

Aeronautical Climatological Summary

Luxembourg Findel ELLX

2010 to 2019



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Introduction

ICAO recommends that meteorological observations for aerodromes should be collected, processed and stored in a form suitable for the preparation of aerodrome climatological information. A description of the content is listed in ICAO Annex 3, Appendix 7 "Technical specifications related to aeronautical climatological information". The climatological summaries are based on the models given in the Technical Regulations of WMO No. 49, Volume II.

The aeronautical climatological summary is available to all stakeholders of Luxembourg/Findel airport (ELLX), such as aircraft operators and administrations as well as other aeronautical users. The summary of climatological information is intended to assist stakeholders in strategic and operational planning. The report is intended solely for aeronautical aviation use.

This report summarizes

- a) mean values and variations, including maximum and minimum values of meteorological elements and
- b) the frequency of occurrence of specified values of one, or of a combination of two or more, elements and
- c) the frequency of occurrence of present weather phenomena affecting flight operations at the aerodrome.

The aeronautical climatological information is based on half-hourly METAR observations at hh:20 and hh:50 (Meteorological Aerodrome Routine Reports) made over a period of ten consecutive years between 2010 and 2019. The period will be updated or extended as more recent data becomes available. The reference time is UTC.

Due to the limited night-time operations at the airport most of the reports from 00:20 to 02:20 are AUTO METARs. For these automatic messages only wind, air temperature, dew-point temperature, QNH, RVR values are considered. Cloud information and present weather phenomena are not available in AUTO METARs.

Statistical analyses are not performed if the percentage of missing values is greater than 75%. N/A is the percentage of METAR parameters that are not available in relation to the total number of parameters that could be theoretically available for each period selected. The frequencies in each table are calculated by using all data available (theoretical number of values minus number of missing values). For hourly statistics the frequencies are based on the periods concerned. Where analysis is conducted using a combination of two or more meteorological elements ("and" operator) N/A is considered in the tables if one or more of the values are missing. Figures and tables are generated for the ten-year period, meteorological seasons winter (December-January-February), spring (March-April-May), summer (June-July-August), autumn (September-October-November) and individual months.

The geographical coordinates of the aerodrome reference point (ARP) are: 49°37'24"N and 006°12'16"E. The elevation of the ARP is 1234 ft (376.12 m). The measurement site for the meteorological instruments is located at 49°37'33.9"N and 6°12'12.5"E. The station height is 376.1 m above mean sea-level. The sensors to measure the runway visual range (RVR) are located at three positions along the runway. Cloud base height, visibility and present weather phenomena are manually derived by the observer.

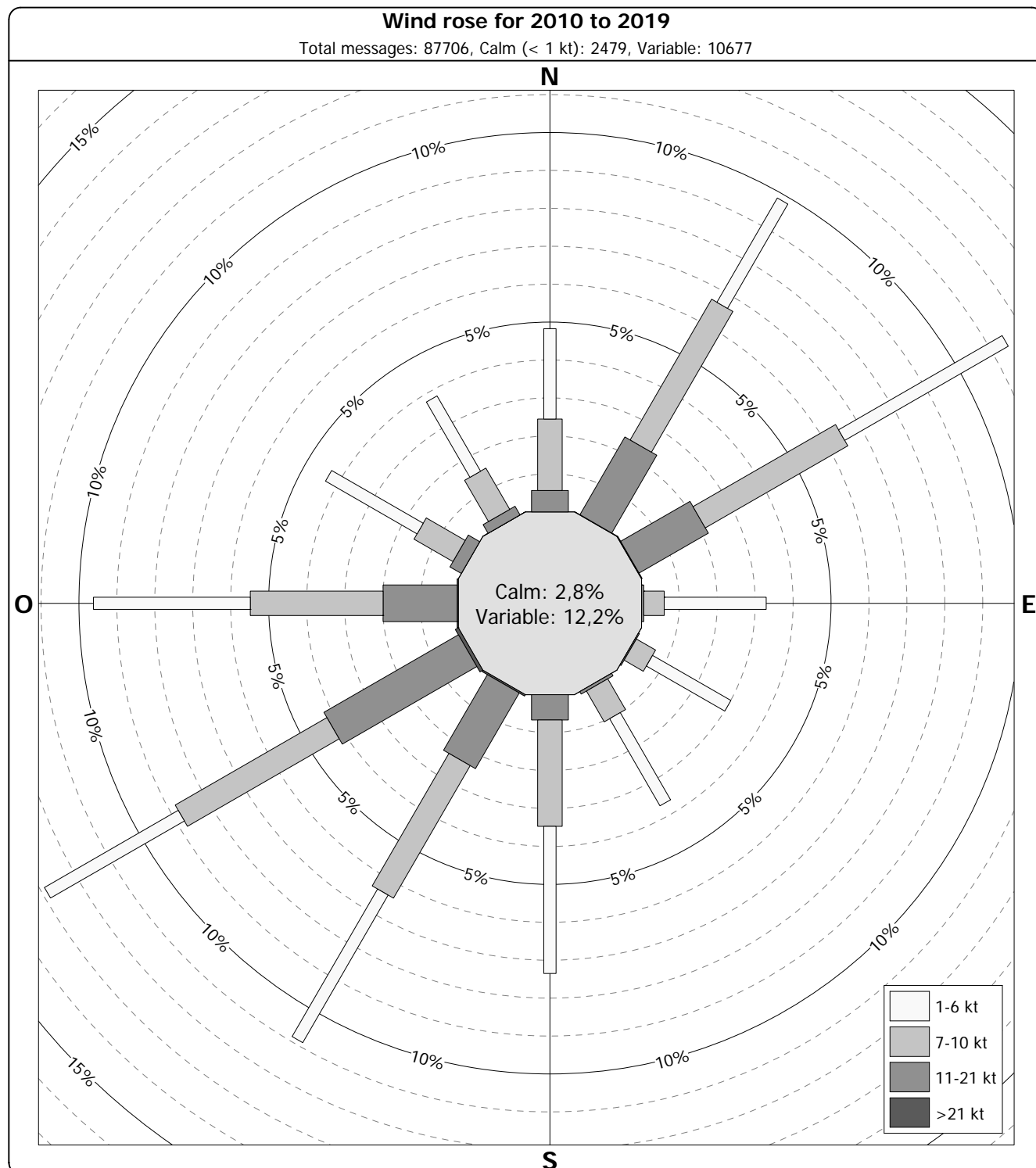
In case of queries or clarification, please revert to the MeteoLux Climate Division (climatologie@airport.etat.lu). The tables in the report have been compiled by Eric Michels. Front cover photography courtesy of Luc Willems.

1 Surface wind

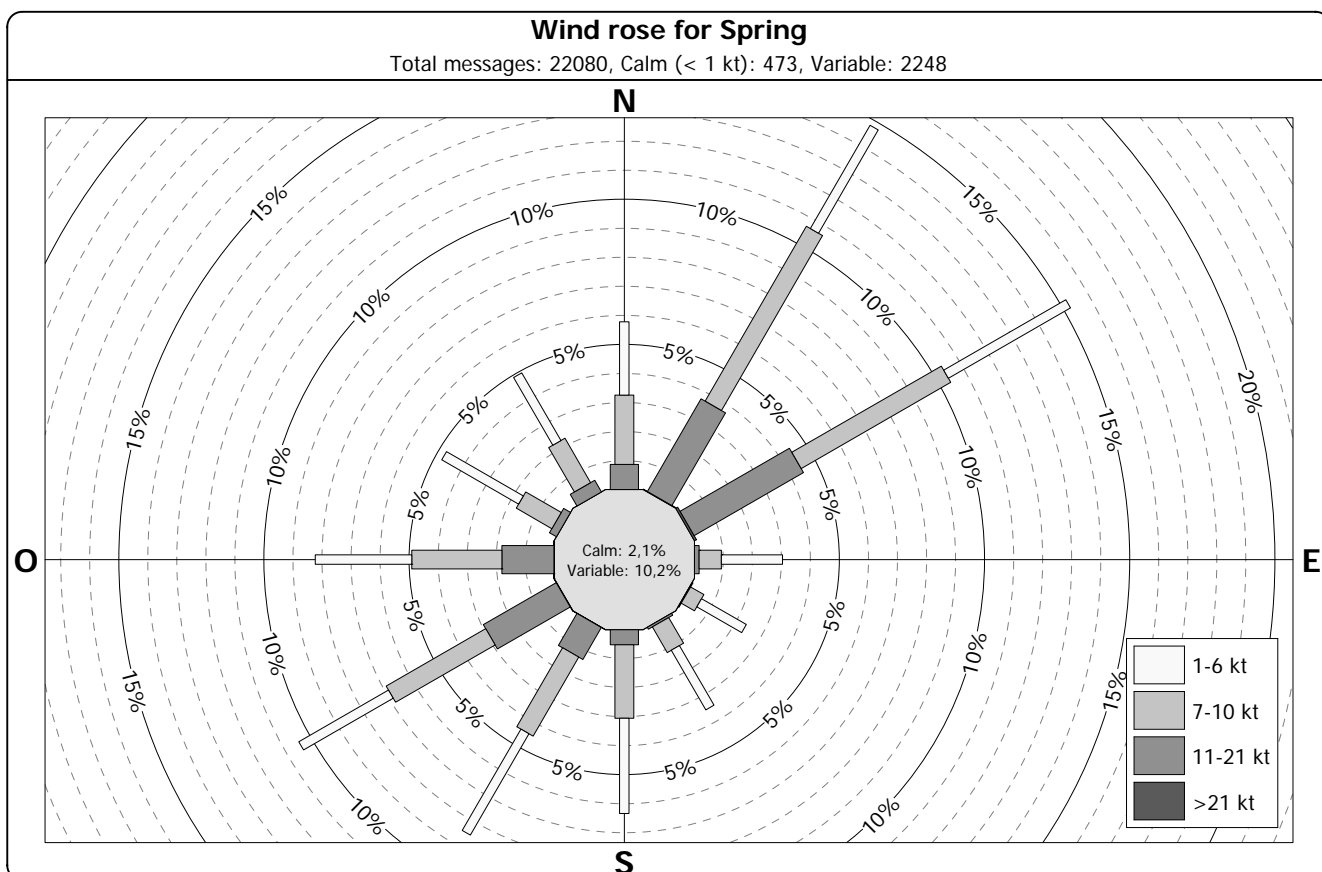
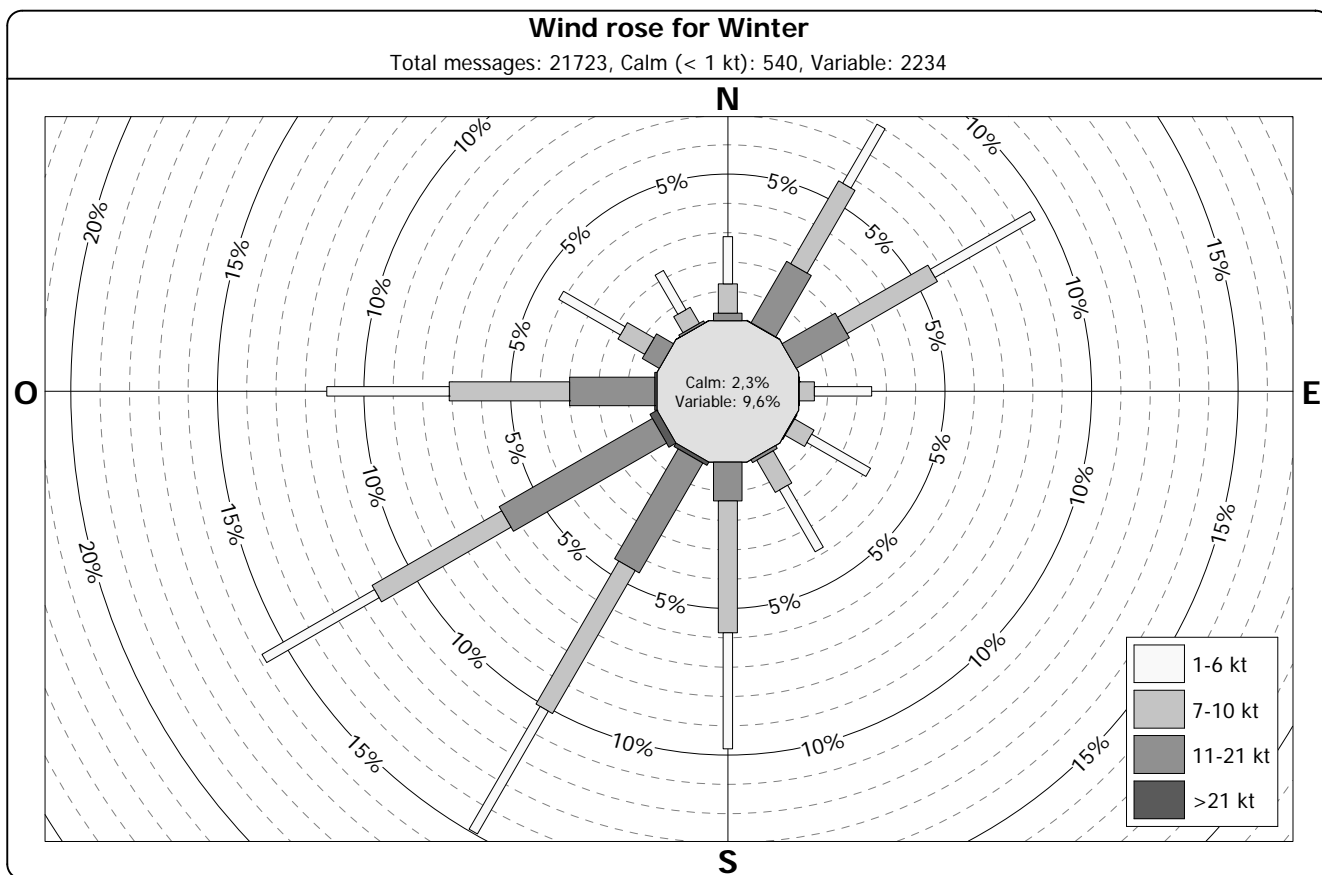
The anemometers and wind vanes are installed at a standard height of approximately 10 meters above ground. The mean direction and the mean speed of the surface wind are measured in degrees rounded off to the nearest 10 degrees and knots, respectively. When the wind speed is less than 1 kt, the value is indicated as calm (00000KT). Variable winds are defined as VRB in METARs (e.g. VRB01KT...).

1.1 Wind roses

1.1.1 Wind rose during ten-year period

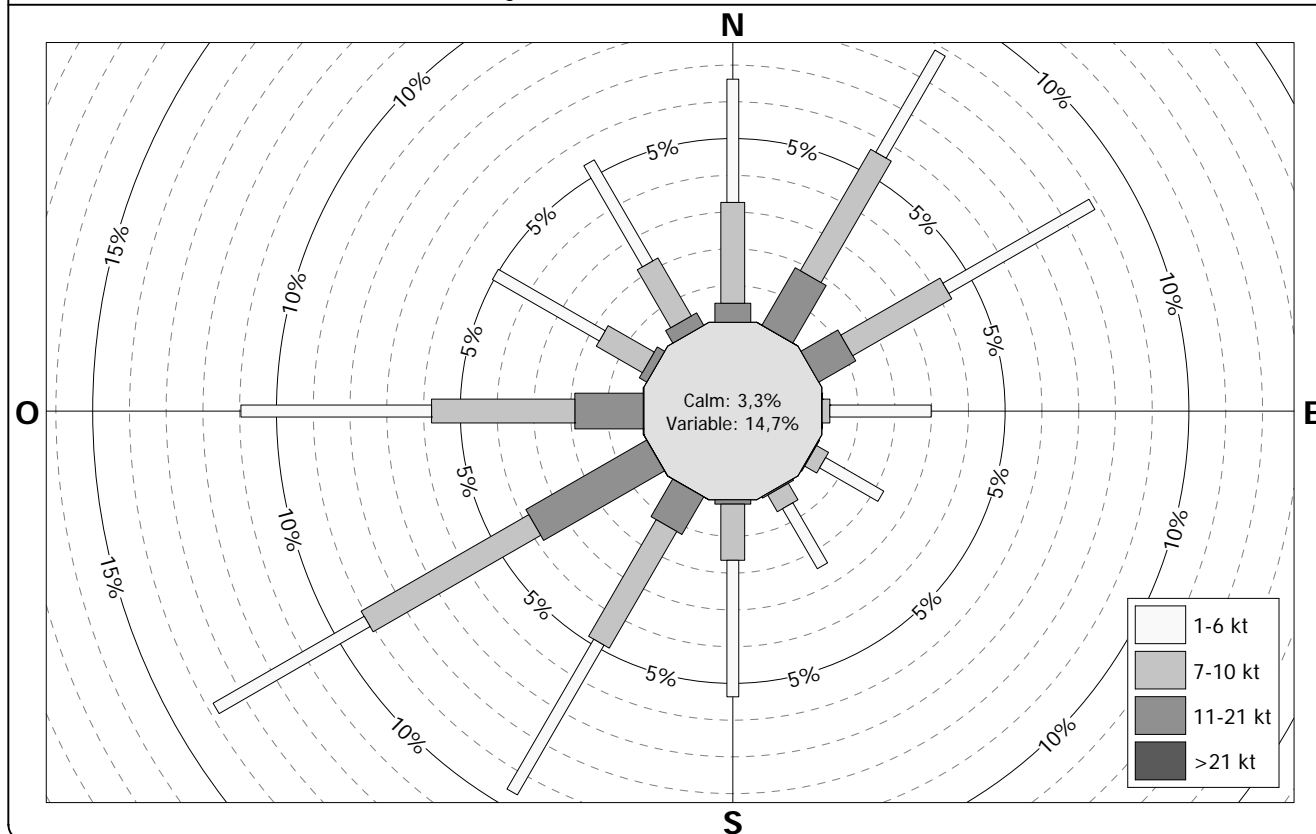


1.1.2 Seasonal wind roses



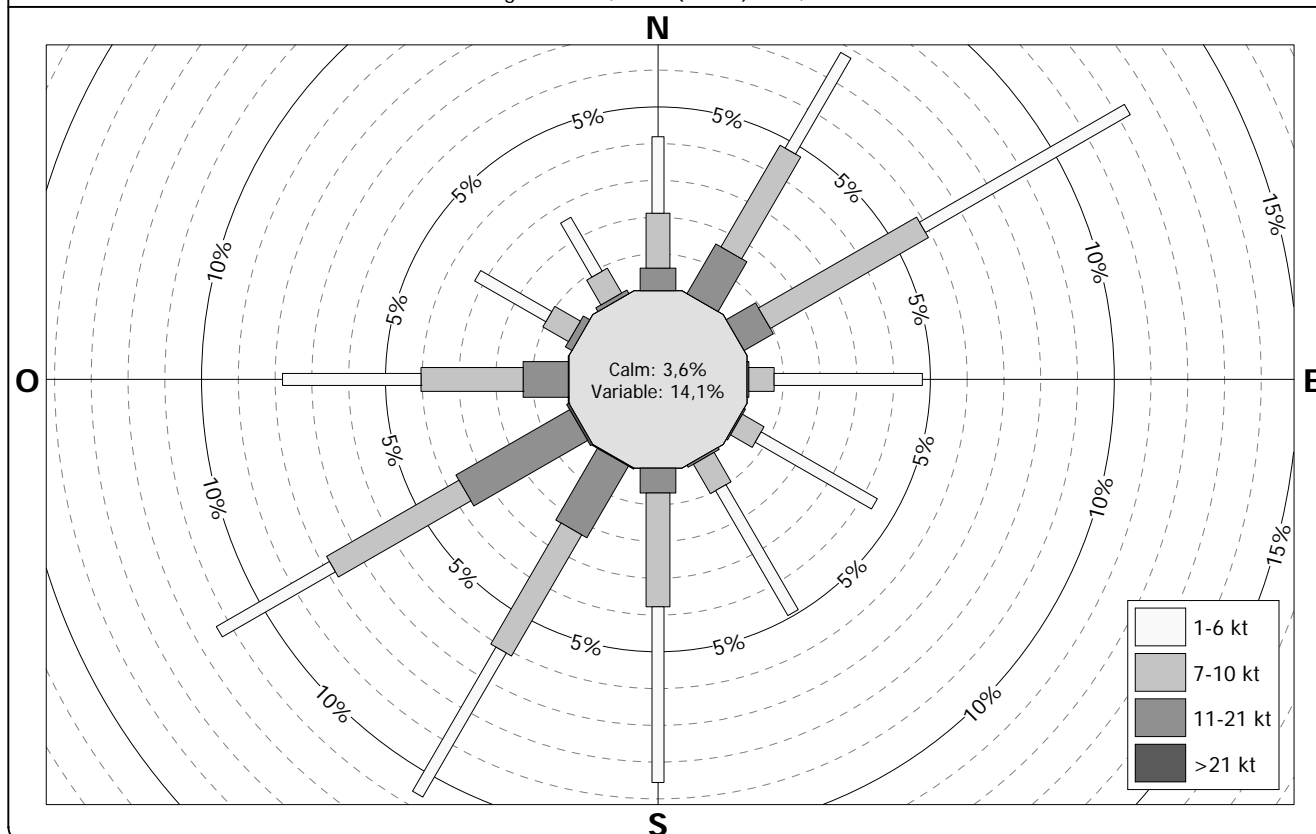
Wind rose for Summer

Total messages: 22063, Calm (< 1 kt): 738, Variable: 3245

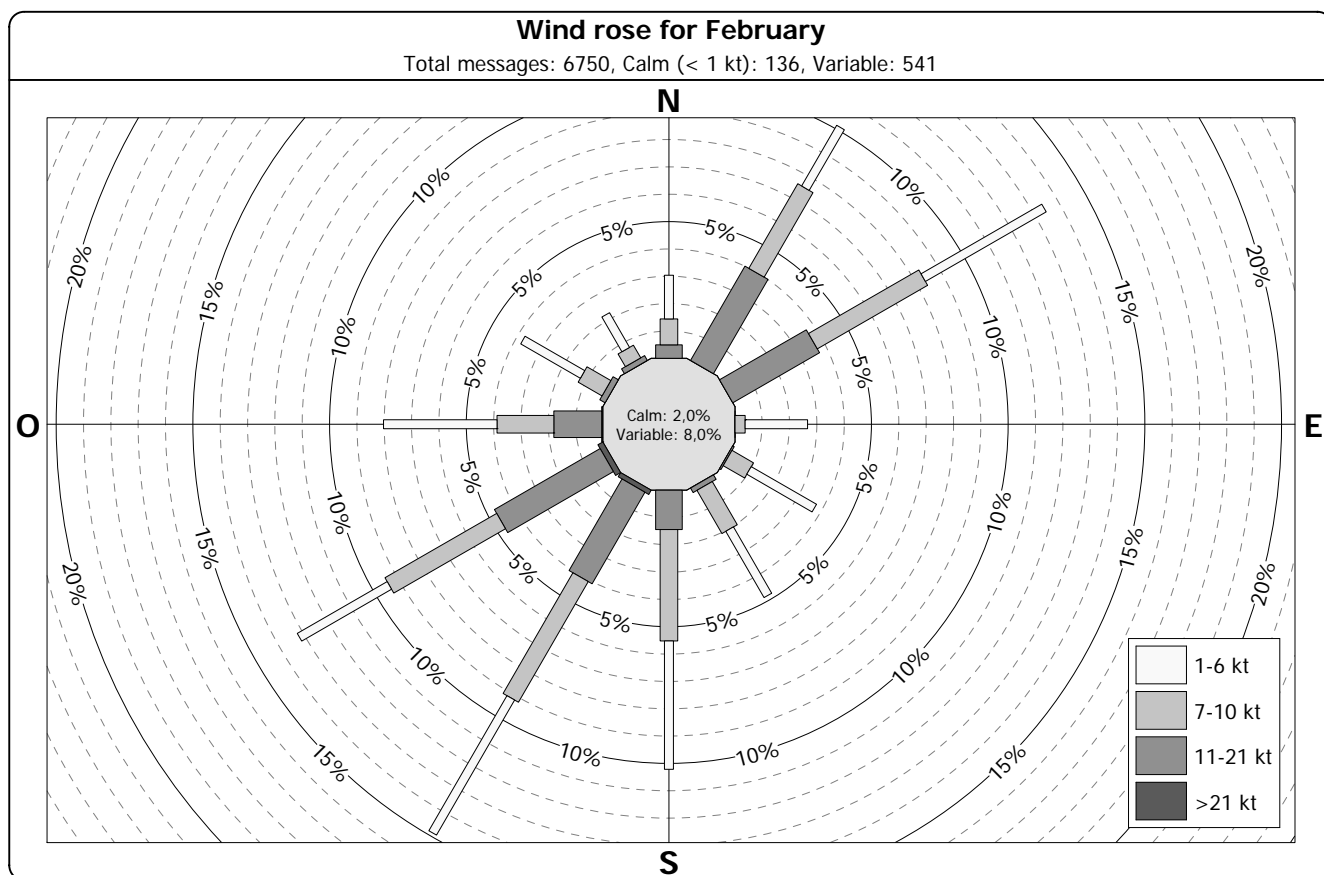
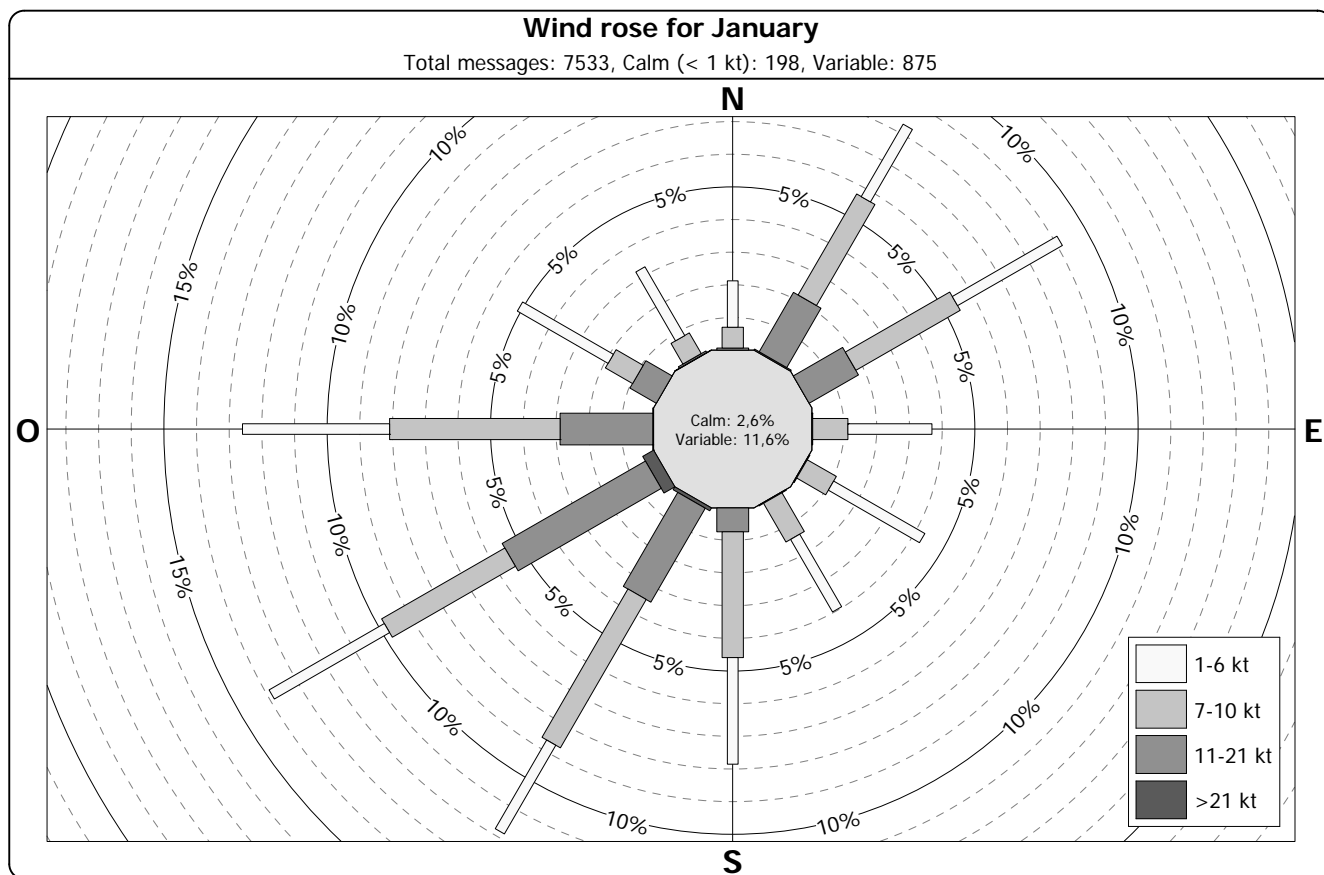


Wind rose for Autumn

Total messages: 21840, Calm (< 1 kt): 786, Variable: 3080

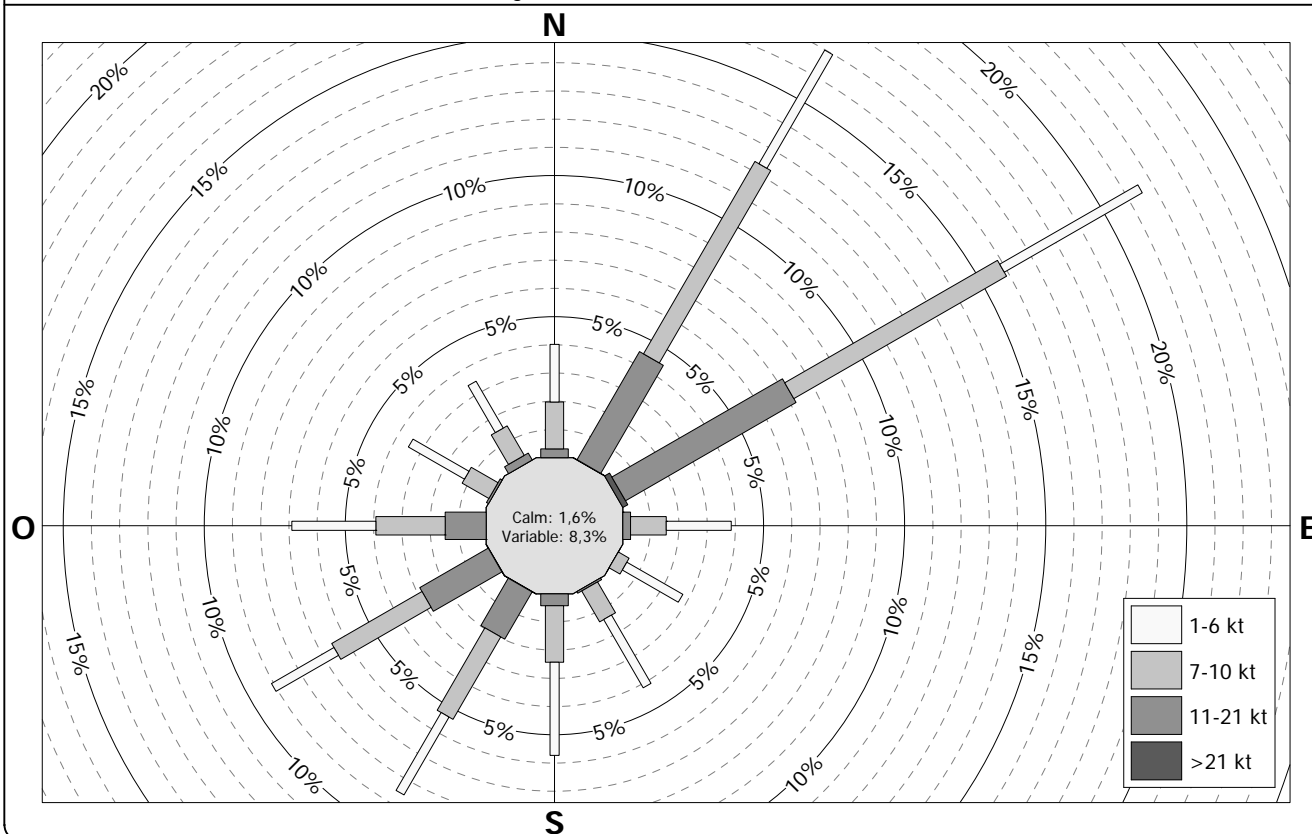


1.1.3 Monthly wind roses



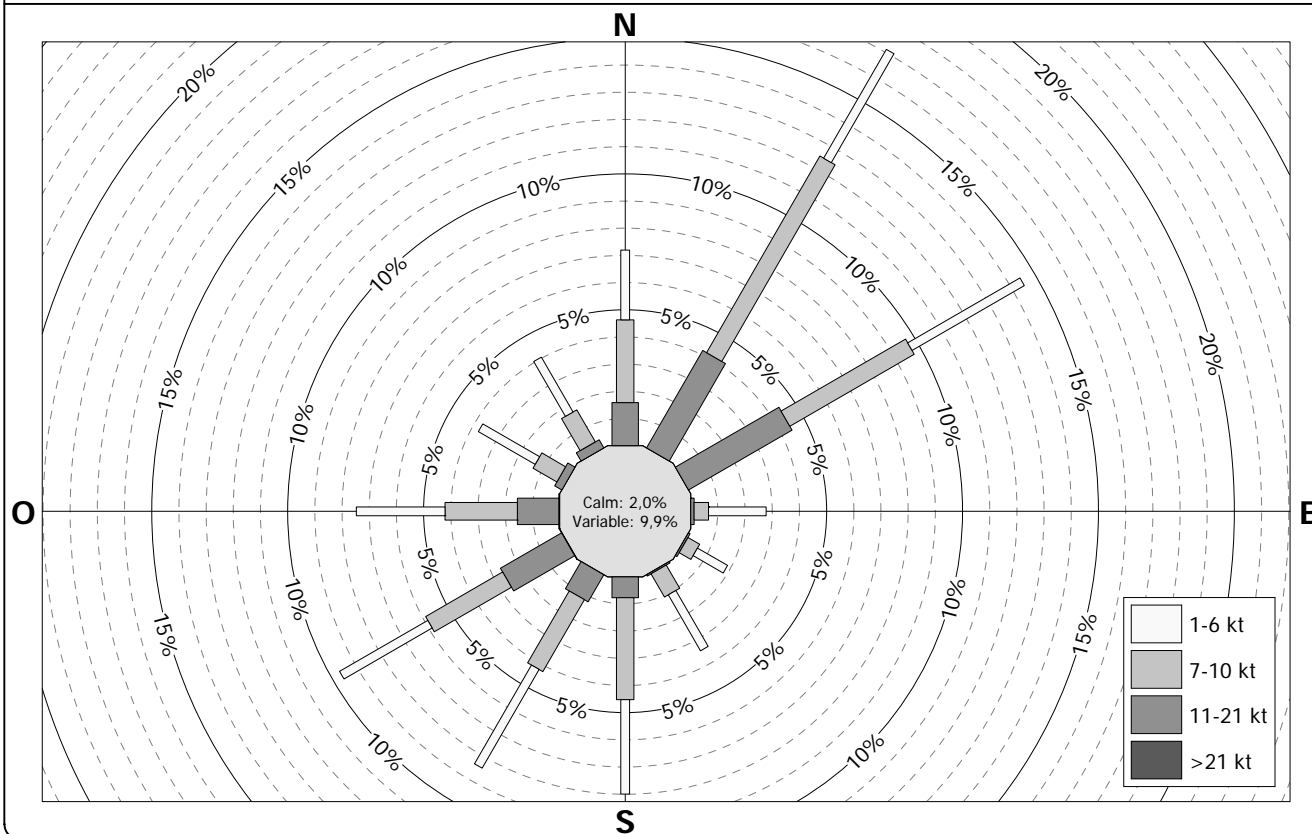
Wind rose for March

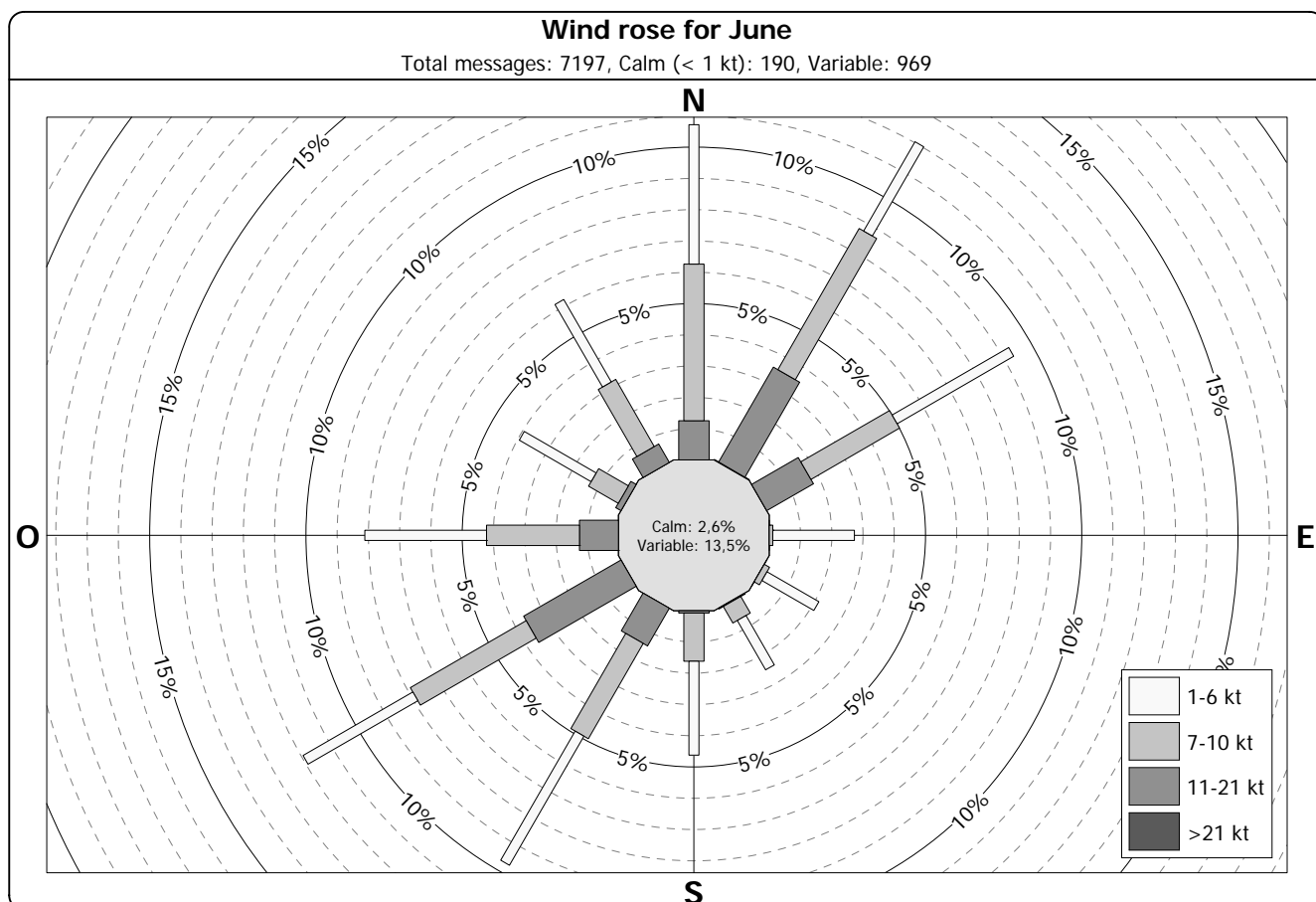
Total messages: 7440, Calm (< 1 kt): 118, Variable: 614



Wind rose for April

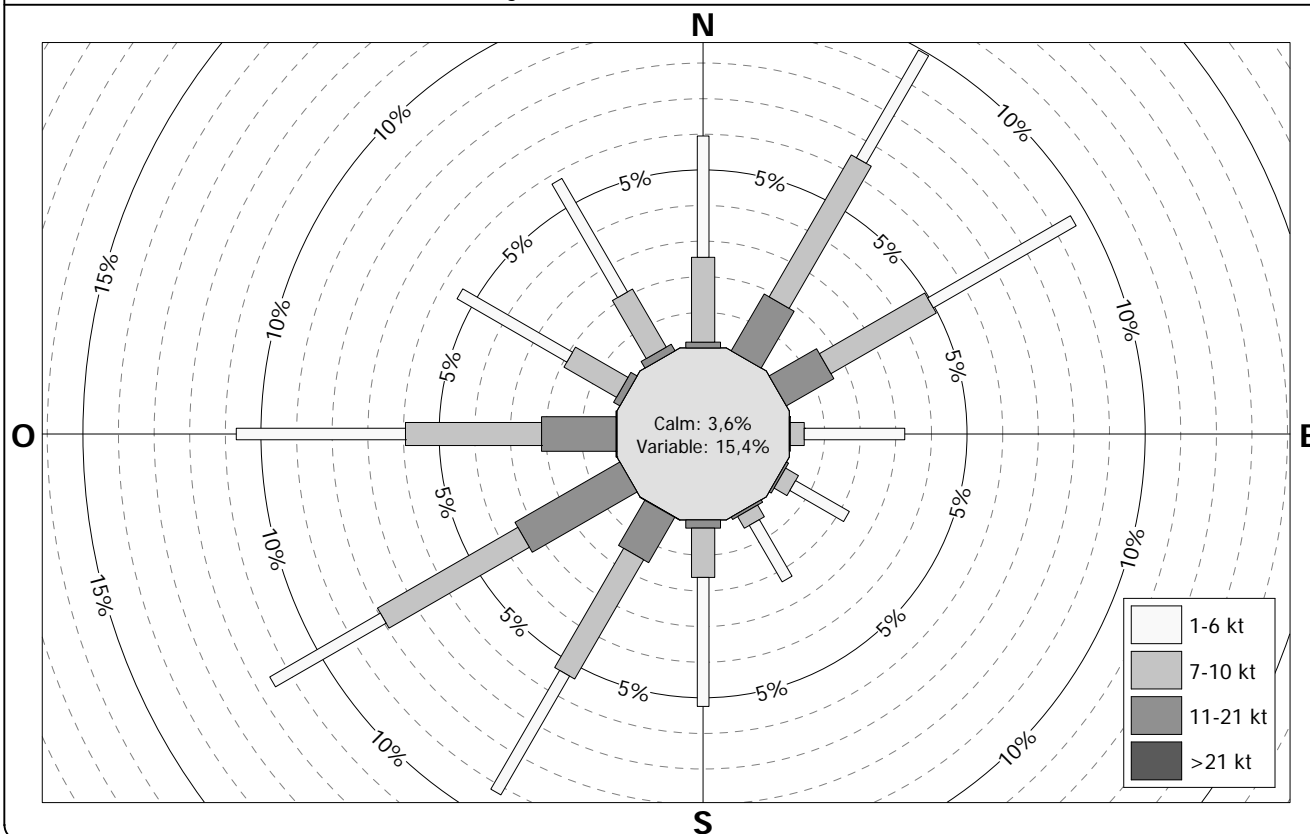
Total messages: 7200, Calm (< 1 kt): 144, Variable: 709





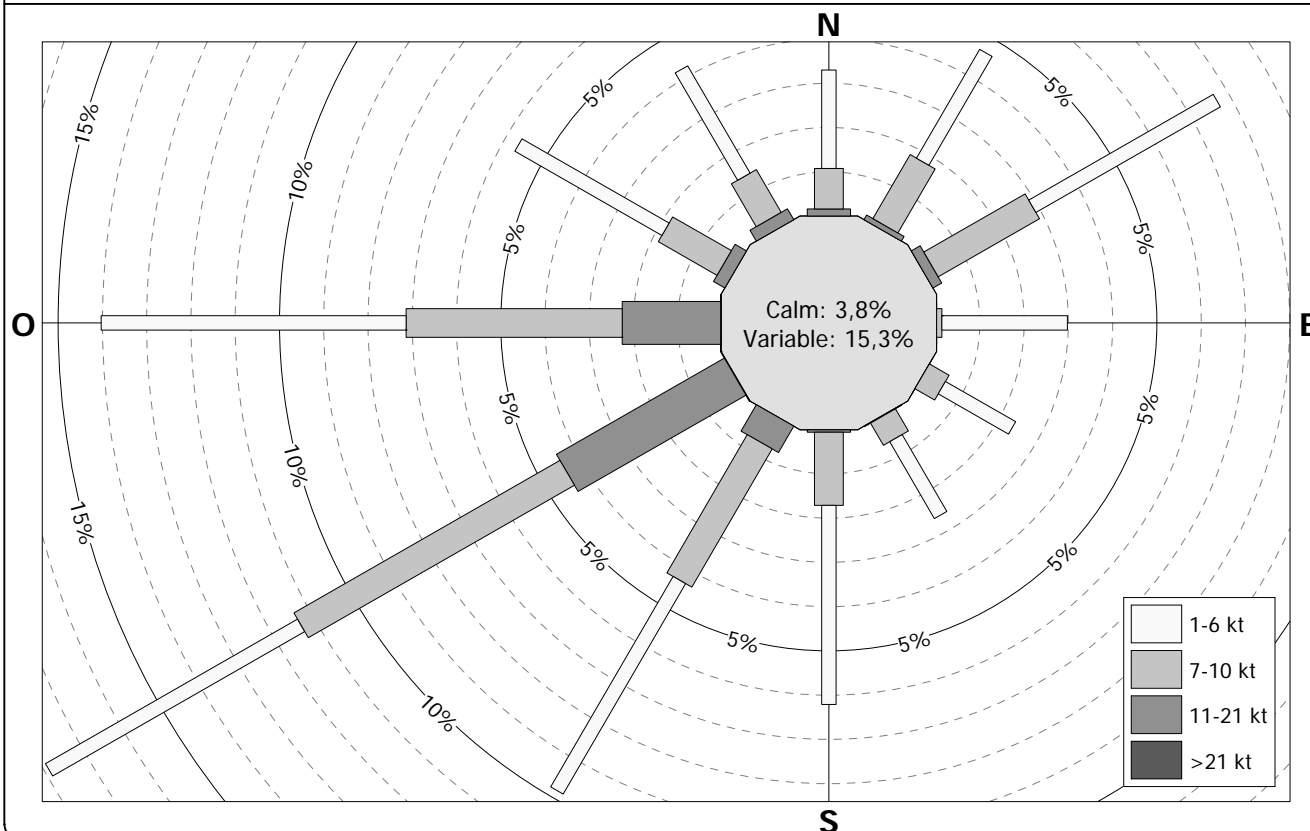
Wind rose for July

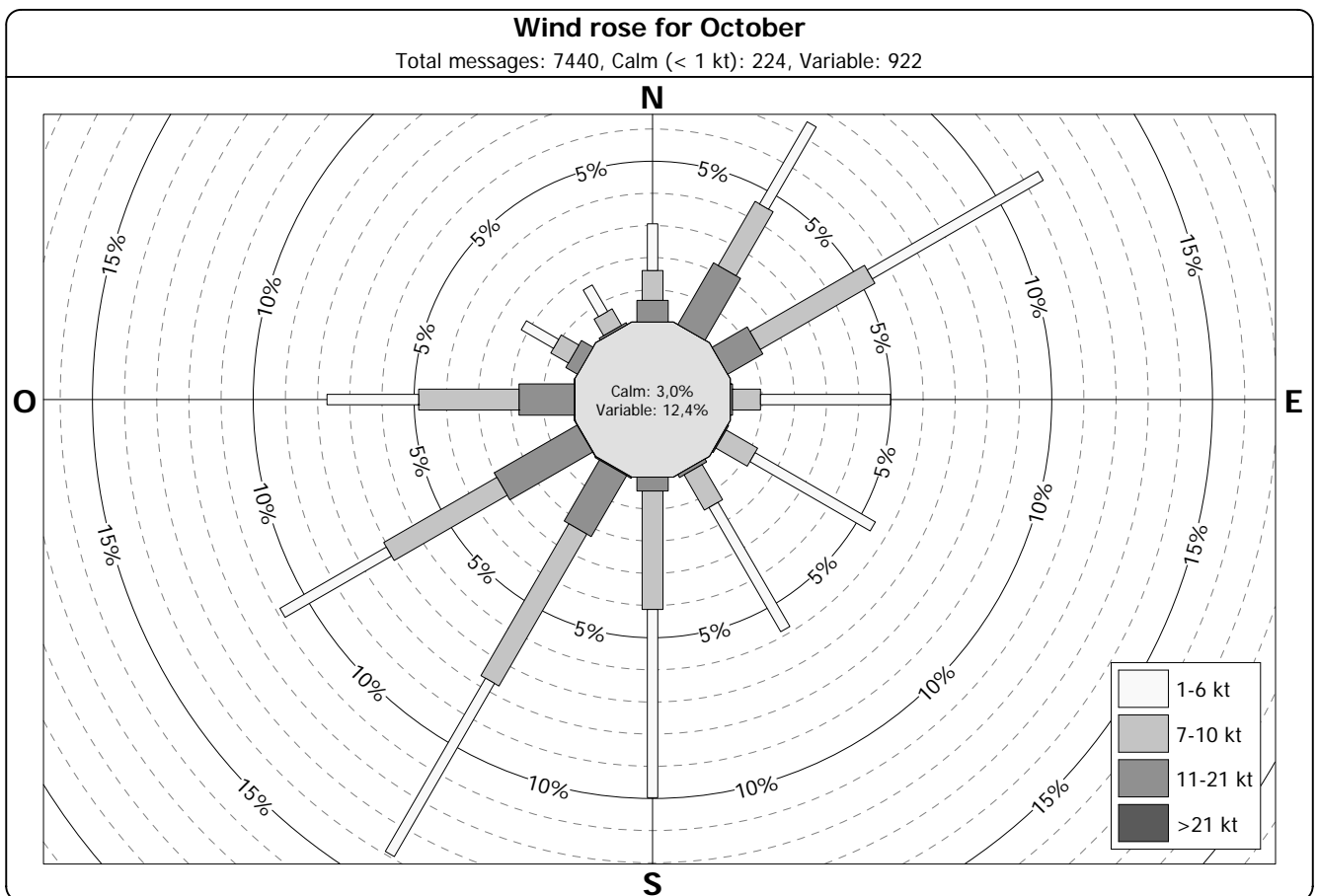
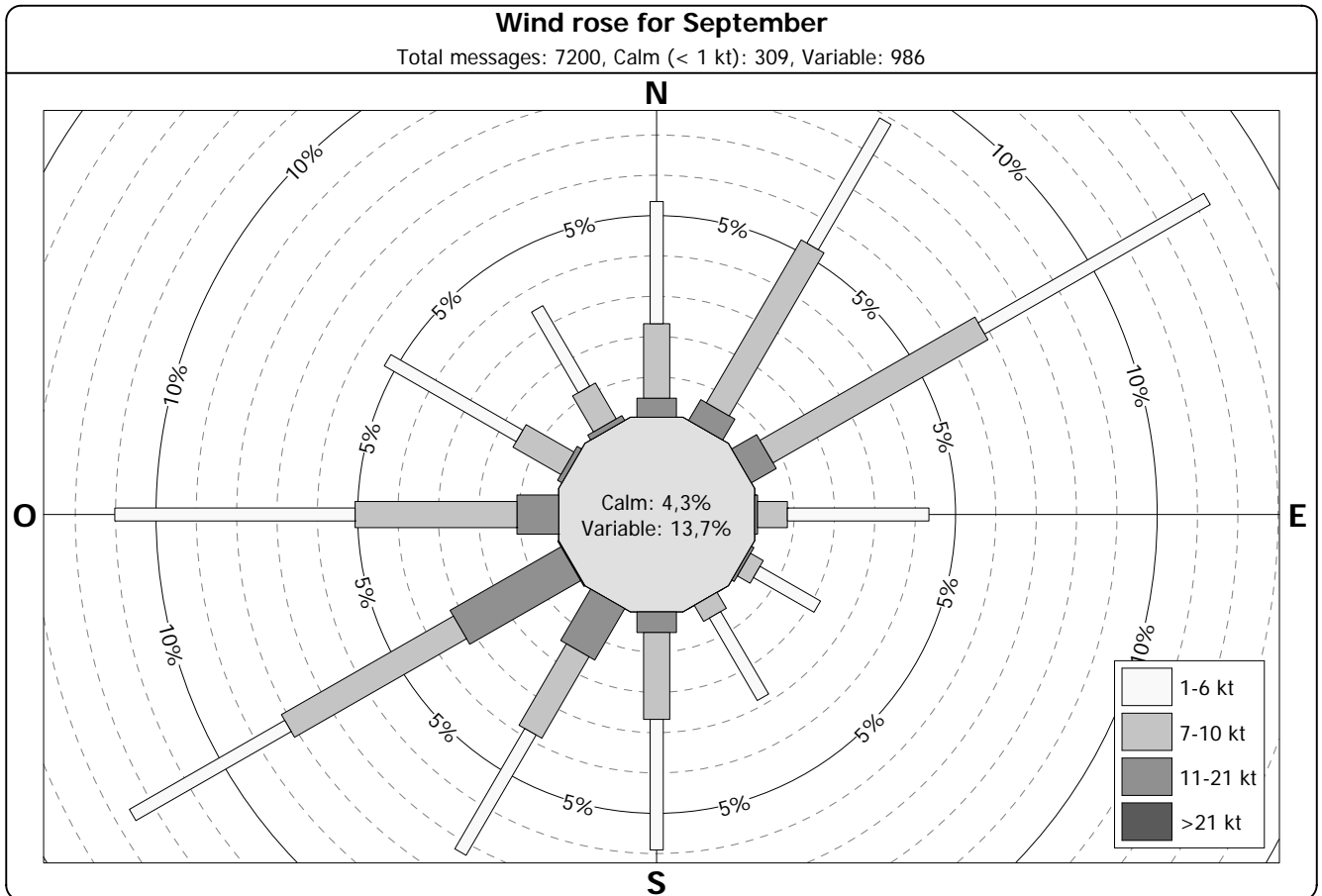
Total messages: 7426, Calm (< 1 kt): 265, Variable: 1143



Wind rose for August

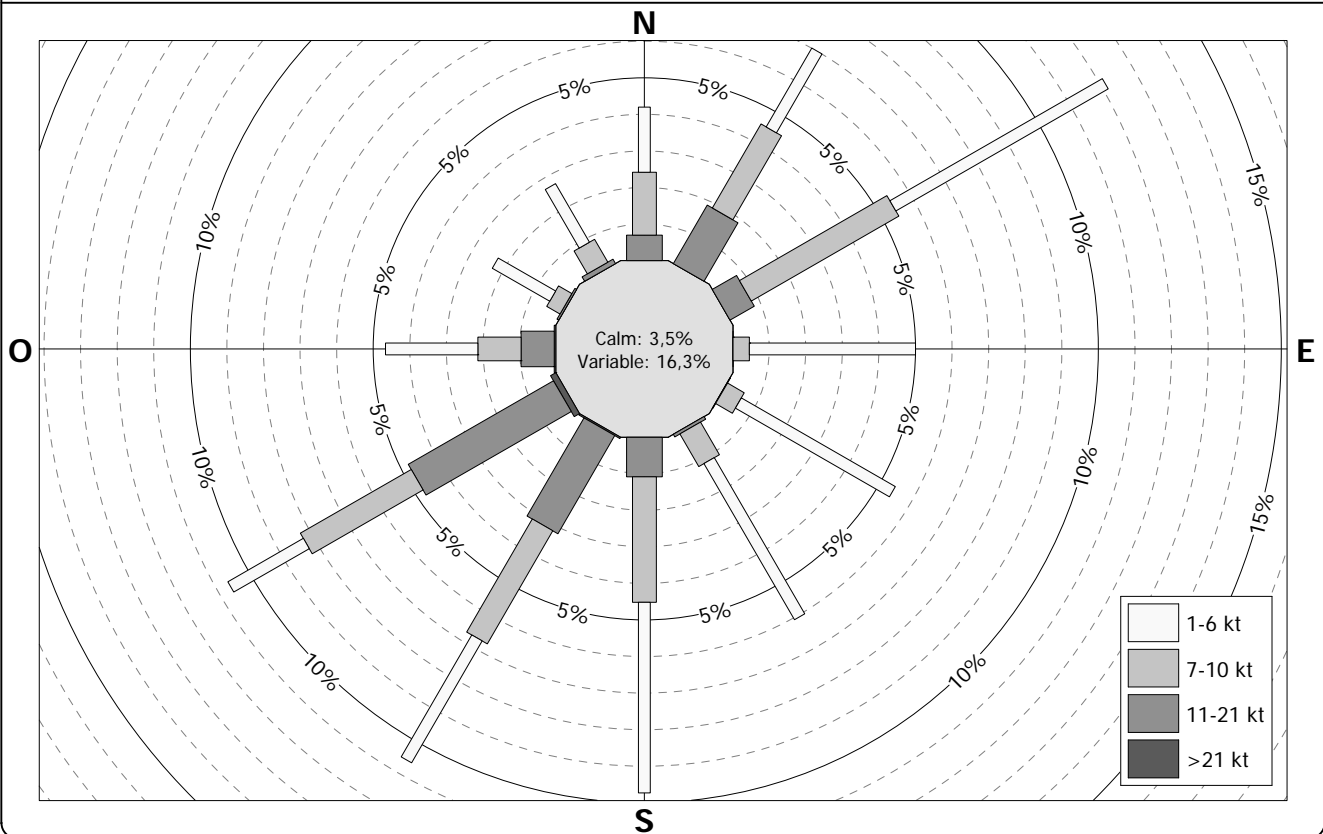
Total messages: 7440, Calm (< 1 kt): 283, Variable: 1133





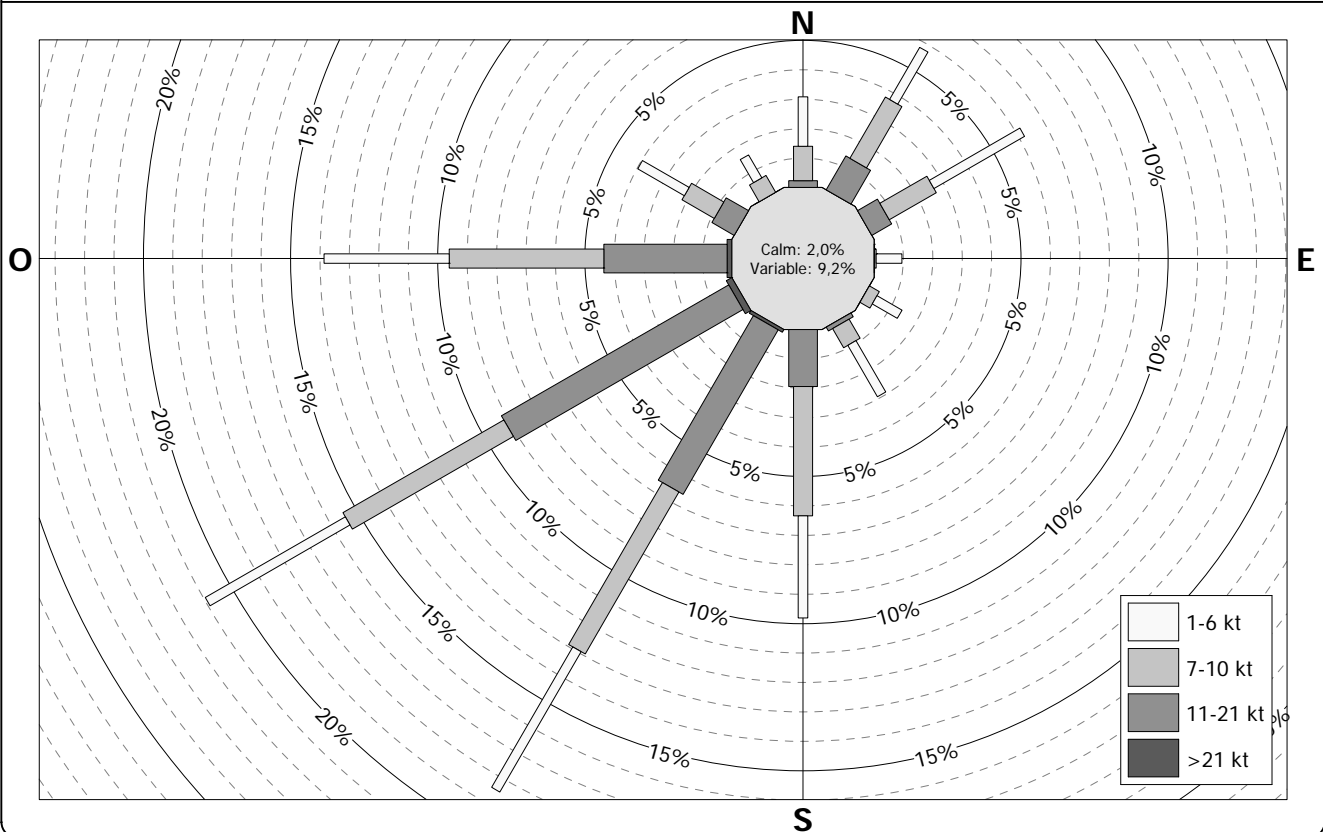
Wind rose for November

Total messages: 7200, Calm (< 1 kt): 253, Variable: 1172



Wind rose for December

Total messages: 7440, Calm (< 1 kt): 148, Variable: 688



1.2 Wind speed and direction

1.2.1 Frequencies of wind speed and direction per ten-year period

Frequency (%) of wind speed and direction for 2010 to 2019													
Calm: 1.4% Variable: 6.1%		Wind speed (kt)											
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
Wind direction (°)	345-14	0.9	1.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	1.0	2.7	1.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	45-74	1.7	3.0	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	75-104	1.1	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	105-134	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	135-164	1.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	165-194	1.4	2.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	195-224	1.5	2.7	1.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	225-254	1.4	2.9	1.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	255-284	1.5	2.3	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	285-314	1.1	0.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	315-344	0.8	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

1.2.2 Frequencies of wind speed and direction per season

Frequency (%) of wind speed and direction for Winter												
Calm: 1.2% Variable: 5.2%		Wind speed (kt)										
Wind direction (°)		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50
	345-14	0.6	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	0.8	2.2	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	45-74	1.5	2.5	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	75-104	0.8	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	105-134	1.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	135-164	1.0	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	165-194	1.4	3.2	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	195-224	1.7	3.9	1.9	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	225-254	1.6	3.5	2.5	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0
	255-284	1.6	2.9	1.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	285-314	1.0	0.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	315-344	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Frequency (%) of wind speed and direction for Spring												
Calm: 1.1% Variable: 5.1%		Wind speed (kt)										
Wind direction (°)		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50
	345-14	0.9	1.5	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	1.2	4.3	1.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	45-74	1.6	3.8	1.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	75-104	0.8	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	105-134	0.7	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	135-164	0.9	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	165-194	1.1	1.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	195-224	1.5	2.1	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	225-254	1.3	2.5	1.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	255-284	1.2	2.0	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	285-314	1.2	1.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	315-344	1.0	1.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Frequency (%) of wind speed and direction for Summer												
Calm: 1.7% Variable: 7.4%		Wind speed (kt)										
Wind direction (°)		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50
	345-14	1.2	1.9	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	1.0	2.5	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	45-74	1.6	2.2	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	75-104	1.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	105-134	0.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	135-164	0.7	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	165-194	1.4	1.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	195-224	1.6	2.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	225-254	1.7	3.3	1.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	255-284	1.9	2.6	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	285-314	1.3	1.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	315-344	1.1	1.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Frequency (%) of wind speed and direction for Autumn												
Calm: 1.8% Variable: 7.1%		Wind speed (kt)										
Wind direction (°)		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50
	345-14	0.8	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	1.1	2.0	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	45-74	2.2	3.5	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	75-104	1.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	105-134	1.5	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	135-164	1.6	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	165-194	1.8	2.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	195-224	1.5	2.6	0.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	225-254	1.3	2.6	1.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	255-284	1.4	1.9	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	285-314	0.9	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	315-344	0.7	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

1.2.3 Frequencies of wind speed and direction per month

Frequency (%) of wind speed and direction for January												
Calm: 1.3%		Wind speed (kt)										
Variable: 5.9%		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50
Wind direction (°)	345-14	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	0.9	2.2	0.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	45-74	1.3	2.4	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	75-104	1.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	105-134	1.2	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	135-164	0.9	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	165-194	1.1	2.5	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	195-224	1.0	3.2	1.4	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0
	225-254	1.4	2.8	1.8	0.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0
	255-284	1.6	3.3	1.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	285-314	1.3	0.8	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	315-344	0.9	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
												0.0

Frequency (%) of wind speed and direction for February												
Calm: 1.0%		Wind speed (kt)										
Variable: 4.0%		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50
Wind direction (°)	345-14	0.6	0.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	0.7	2.3	1.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	45-74	1.6	3.3	1.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	75-104	1.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	105-134	1.2	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	135-164	1.1	1.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	165-194	1.5	2.8	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	195-224	1.8	3.6	1.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	225-254	1.3	3.0	1.9	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0
	255-284	1.5	1.6	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	285-314	0.9	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	315-344	0.6	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
												0.1

Frequency (%) of wind speed and direction for March												
Calm: 0.8%		Wind speed (kt)										
Variable: 4.1%		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50
Wind direction (°)	345-14	0.7	1.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	1.3	5.0	1.7	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	45-74	1.7	5.4	2.7	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0
	75-104	0.9	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	105-134	0.9	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	135-164	1.1	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	165-194	1.1	1.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	195-224	1.1	2.2	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	225-254	1.0	2.1	1.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	255-284	1.0	1.7	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	285-314	0.9	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	315-344	0.7	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
												0.0

Frequency (%) of wind speed and direction for April												
Calm: 1.0%		Wind speed (kt)										
Variable: 4.9%		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50
Wind direction (°)	345-14	0.9	1.9	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	1.3	5.2	2.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	45-74	1.7	3.4	2.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	75-104	0.9	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	105-134	0.5	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	135-164	1.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	165-194	1.2	2.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	195-224	1.5	2.1	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	225-254	1.4	2.1	1.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	255-284	1.1	1.8	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	285-314	0.9	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	315-344	0.9	1.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
												0.0

Frequency (%) of wind speed and direction for May													
Calm: 1.4%		Wind speed (kt)											
Variable: 6.2%		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
Wind direction (°)	345-14	1.1	1.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	1.0	2.8	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	45-74	1.4	2.6	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	75-104	0.7	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	105-134	0.7	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	135-164	0.8	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	165-194	1.1	1.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	195-224	1.8	2.1	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	225-254	1.4	3.2	1.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	255-284	1.4	2.6	1.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	285-314	1.7	1.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	315-344	1.3	1.9	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of wind speed and direction for June													
Calm: 1.3%		Wind speed (kt)											
Variable: 6.7%		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
Wind direction (°)	345-14	1.4	3.3	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	15-44	1.0	3.2	1.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	45-74	1.4	2.3	0.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	75-104	1.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	105-134	0.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	135-164	0.7	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	165-194	1.1	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	195-224	1.7	2.5	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	225-254	1.5	2.7	1.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	255-284	1.5	2.0	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	285-314	1.0	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	315-344	1.1	1.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of wind speed and direction for July													
Calm: 1.8%		Wind speed (kt)											
Variable: 7.7%		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
Wind direction (°)	345-14	1.2	1.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	15-44	1.1	2.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	45-74	1.6	2.5	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	75-104	1.2	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	105-134	0.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	135-164	0.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	165-194	1.4	1.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	195-224	1.2	2.6	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	225-254	1.2	2.8	1.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	255-284	1.7	2.6	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	285-314	1.5	1.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	315-344	1.3	1.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of wind speed and direction for August													
Calm: 1.9%		Wind speed (kt)											
Variable: 7.6%		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
Wind direction (°)	345-14	0.9	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	15-44	0.9	1.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	45-74	1.8	1.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	75-104	1.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	105-134	0.8	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	135-164	0.8	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	165-194	1.8	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	195-224	1.9	2.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	225-254	2.3	4.4	2.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	255-284	2.6	3.2	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	285-314	1.5	1.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	315-344	1.0	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of wind speed and direction for September

Calm: 2.1%

Variable: 6.8%

		Wind speed (kt)											N/A
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	
Wind direction (°)	345-14	1.2	1.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	1.2	2.9	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	45-74	2.1	4.2	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	75-104	1.4	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	105-134	0.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	135-164	1.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	165-194	1.2	1.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	195-224	1.2	1.7	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	225-254	1.7	3.0	1.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	255-284	2.2	2.7	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	285-314	1.4	1.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	315-344	0.9	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of wind speed and direction for October

Calm: 1.5%

Variable: 6.2%

		Wind speed (kt)											N/A
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	
Wind direction (°)	345-14	0.6	0.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	1.2	1.4	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	45-74	2.1	3.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	75-104	1.8	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	105-134	1.7	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	135-164	1.7	1.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	165-194	2.2	2.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	195-224	2.0	3.8	0.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	225-254	1.3	2.6	1.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	255-284	1.0	2.0	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	285-314	0.5	0.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	315-344	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of wind speed and direction for November

Calm: 1.8%

Variable: 8.1%

		Wind speed (kt)											N/A
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	
Wind direction (°)	345-14	0.7	1.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	0.9	1.6	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	45-74	2.4	3.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	75-104	1.9	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	105-134	2.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	135-164	1.9	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	165-194	1.9	2.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	195-224	1.3	2.4	1.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	225-254	0.8	2.1	1.9	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	
	255-284	1.0	0.9	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	285-314	0.7	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	315-344	0.7	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of wind speed and direction for December

Calm: 1.0%

Variable: 4.6%

		Wind speed (kt)											N/A
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	
Wind direction (°)	345-14	0.5	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	0.6	1.6	0.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	45-74	1.4	1.3	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	75-104	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	105-134	0.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	135-164	0.8	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	165-194	1.0	2.9	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	195-224	1.8	4.2	2.3	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	225-254	1.7	4.2	3.5	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	
	255-284	1.5	3.3	1.7	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	
	285-314	0.7	0.8	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	315-344	0.3	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

1.2.4 Frequencies of wind speed and direction per hour

Frequency (%) of wind speed and direction for hour 00-01												
Calm: 2.1%		Wind speed (kt)										
Variable: 4.0%		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50
Wind direction (°)	345-14	1.3	1.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	2.0	3.7	1.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	45-74	2.3	2.9	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	75-104	1.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	105-134	1.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	135-164	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	165-194	1.6	1.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	195-224	2.2	2.2	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	225-254	2.0	2.2	1.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	255-284	2.6	2.0	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	285-314	1.7	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	315-344	1.1	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Frequency (%) of wind speed and direction for hour 01-02												
Calm: 2.4%		Wind speed (kt)										
Variable: 4.5%		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50
Wind direction (°)	345-14	1.4	1.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	2.2	3.9	1.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	45-74	2.3	2.7	0.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	75-104	1.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	105-134	0.9	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	135-164	1.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	165-194	1.3	1.6	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	195-224	1.8	2.3	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	225-254	1.9	2.0	1.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	255-284	2.5	1.7	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	285-314	1.8	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	315-344	1.0	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Frequency (%) of wind speed and direction for hour 02-03												
Calm: 2.3%		Wind speed (kt)										
Variable: 5.1%		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50
Wind direction (°)	345-14	1.2	1.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	2.2	4.1	1.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	45-74	2.1	3.0	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	75-104	1.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	105-134	0.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	135-164	1.1	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	165-194	1.4	1.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	195-224	2.2	2.2	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	225-254	2.0	2.3	1.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	255-284	2.4	1.8	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	285-314	1.4	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	315-344	1.0	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Frequency (%) of wind speed and direction for hour 03-04												
Calm: 2.6%		Wind speed (kt)										
Variable: 5.0%		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50
Wind direction (°)	345-14	1.2	1.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	2.2	4.0	1.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	45-74	2.3	3.0	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	75-104	1.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	105-134	0.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	135-164	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	165-194	1.6	1.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	195-224	1.6	2.7	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	225-254	2.0	2.1	1.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	255-284	2.1	1.7	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	285-314	1.3	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	315-344	1.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Frequency (%) of wind speed and direction for hour 04-05													
Calm: 2.3%		Wind speed (kt)											
Variable: 6.1%		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
Wind direction (°)	345-14	0.9	0.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	1.7	4.4	1.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	45-74	2.3	3.1	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	75-104	1.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	105-134	0.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	135-164	1.0	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	165-194	1.5	1.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	195-224	1.4	2.9	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	225-254	1.9	2.3	1.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	255-284	1.8	1.8	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	285-314	1.0	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	315-344	0.8	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of wind speed and direction for hour 05-06													
Calm: 2.1%		Wind speed (kt)											
Variable: 7.3%		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
Wind direction (°)	345-14	0.8	1.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	1.3	3.8	1.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	45-74	2.3	3.4	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	75-104	1.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	105-134	0.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	135-164	0.9	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	165-194	1.4	1.6	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	195-224	1.5	2.8	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	225-254	1.3	2.7	1.2	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	
	255-284	1.6	1.8	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	285-314	1.0	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	315-344	0.6	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of wind speed and direction for hour 06-07													
Calm: 1.7%		Wind speed (kt)											
Variable: 8.1%		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
Wind direction (°)	345-14	0.8	1.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	15-44	0.9	2.7	1.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	45-74	1.9	4.3	1.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	75-104	1.1	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	105-134	0.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	135-164	0.9	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	165-194	1.5	1.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	195-224	1.4	3.0	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	225-254	1.3	2.6	1.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	255-284	1.4	2.1	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	285-314	0.8	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	315-344	0.5	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of wind speed and direction for hour 07-08													
Calm: 1.4%		Wind speed (kt)											
Variable: 7.8%		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
Wind direction (°)	345-14	0.7	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	0.7	2.0	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	45-74	1.7	4.5	1.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	75-104	1.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	105-134	1.1	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	135-164	0.9	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	165-194	1.5	2.1	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	195-224	1.5	3.3	1.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	225-254	1.1	2.8	1.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	255-284	1.0	2.2	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	285-314	0.7	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	315-344	0.5	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of wind speed and direction for hour 08-09												
Calm: 0.8% Variable: 7.6%		Wind speed (kt)										
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50
Wind direction (°)	345-14	0.3	1.1	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	0.4	1.9	1.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	45-74	1.5	4.0	1.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	75-104	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	105-134	1.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	135-164	1.3	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	165-194	1.6	2.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	195-224	1.3	3.2	1.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	225-254	1.1	3.1	2.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	255-284	1.0	2.1	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	285-314	0.4	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	315-344	0.4	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Frequency (%) of wind speed and direction for hour 09-10												
Calm: 0.5% Variable: 7.6%		Wind speed (kt)										
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50
Wind direction (°)	345-14	0.3	1.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	0.6	2.0	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	45-74	1.2	3.3	1.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	75-104	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	105-134	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	135-164	1.3	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	165-194	1.4	2.7	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	195-224	1.4	3.1	1.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	225-254	0.9	3.2	2.4	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0
	255-284	0.7	2.3	0.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	285-314	0.5	1.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	315-344	0.4	0.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Frequency (%) of wind speed and direction for hour 10-11												
Calm: 0.3% Variable: 7.4%		Wind speed (kt)										
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50
Wind direction (°)	345-14	0.3	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	0.4	1.8	0.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	45-74	1.1	2.7	1.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	75-104	0.8	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	105-134	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	135-164	0.8	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	165-194	1.5	3.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	195-224	1.2	2.9	1.5	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	225-254	0.6	3.5	2.8	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0
	255-284	0.7	2.3	1.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	285-314	0.6	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	315-344	0.3	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Frequency (%) of wind speed and direction for hour 11-12												
Calm: 0.4% Variable: 7.7%		Wind speed (kt)										
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50
Wind direction (°)	345-14	0.4	1.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	0.6	1.5	0.9	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	45-74	1.0	2.5	1.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	75-104	0.6	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	105-134	0.9	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	135-164	0.8	1.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	165-194	1.0	3.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	195-224	1.0	2.9	1.7	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	225-254	0.7	3.4	2.9	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	255-284	0.6	2.3	1.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	285-314	0.3	1.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	315-344	0.3	0.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Frequency (%) of wind speed and direction for hour 12-13

Calm: 0.4%

Variable: 7.8%

		Wind speed (kt)											N/A
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	
Wind direction (°)	345-14	0.5	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	15-44	0.4	1.8	1.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	45-74	0.9	2.3	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	75-104	0.6	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	105-134	0.8	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	135-164	0.7	1.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	165-194	1.2	2.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	195-224	1.0	3.1	1.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	225-254	0.5	3.7	3.0	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	
	255-284	0.5	2.3	1.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	285-314	0.5	1.1	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	315-344	0.4	1.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of wind speed and direction for hour 13-14

Calm: 0.4%

Variable: 7.5%

		Wind speed (kt)											N/A
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	
Wind direction (°)	345-14	0.4	1.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	15-44	0.4	2.0	0.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	45-74	0.7	2.1	1.1	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	
	75-104	0.6	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	105-134	0.9	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	135-164	0.8	1.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	165-194	1.0	2.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	195-224	1.1	3.2	1.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	225-254	0.7	3.6	3.0	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	
	255-284	0.4	2.6	1.2	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	
	285-314	0.5	1.6	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	315-344	0.4	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of wind speed and direction for hour 14-15

Calm: 0.4%

Variable: 6.6%

		Wind speed (kt)											N/A
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	
Wind direction (°)	345-14	0.6	1.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	15-44	0.5	1.8	0.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	45-74	0.9	2.3	1.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	75-104	0.8	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	105-134	0.8	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	135-164	1.1	1.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	165-194	1.1	2.6	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	195-224	1.0	3.1	1.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	225-254	0.7	3.4	2.5	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	
	255-284	0.6	2.8	1.6	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	
	285-314	0.6	1.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	315-344	0.6	1.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of wind speed and direction for hour 15-16

Calm: 0.6%

Variable: 6.4%

		Wind speed (kt)											N/A
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	
Wind direction (°)	345-14	0.7	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	0.3	1.9	1.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	45-74	1.2	2.1	1.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	75-104	0.9	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	105-134	0.9	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	135-164	1.2	1.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	165-194	1.3	2.2	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	195-224	1.1	2.7	1.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	225-254	0.7	3.7	2.7	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	255-284	0.8	2.9	1.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	285-314	0.9	1.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	315-344	0.5	1.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of wind speed and direction for hour 16-17													
Calm: 0.8% Variable: 5.9%		Wind speed (kt)											
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
Wind direction (°)	345-14	0.6	1.6	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	0.7	1.7	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	45-74	1.3	2.3	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	75-104	1.4	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	105-134	1.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	135-164	1.3	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	165-194	1.2	2.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	195-224	1.3	2.7	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	225-254	0.9	3.8	2.1	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	255-284	0.9	3.2	1.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	285-314	0.7	1.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	315-344	0.6	1.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of wind speed and direction for hour 17-18													
Calm: 1.0%		Wind speed (kt)											
Variable: 5.8%		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
Wind direction (°)	345-14	0.9	1.5	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	15-44	0.6	1.8	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	45-74	1.6	2.5	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	75-104	1.5	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	105-134	1.3	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	135-164	1.5	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	165-194	1.2	1.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	195-224	1.5	2.6	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	225-254	1.2	3.7	1.7	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	
	255-284	1.2	3.1	0.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	285-314	1.2	1.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	315-344	0.9	1.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of wind speed and direction for hour 18-19													
Calm: 1.2%		Wind speed (kt)											
Variable: 5.0%		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
Wind direction (°)	345-14	1.1	1.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	0.7	2.1	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	45-74	1.8	2.5	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	75-104	1.8	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	105-134	1.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	135-164	1.4	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	165-194	1.5	1.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	195-224	1.8	2.5	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	225-254	1.7	3.0	1.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	255-284	1.8	3.1	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	285-314	1.6	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	315-344	1.3	1.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of wind speed and direction for hour 19-20													
Calm: 1.8%		Wind speed (kt)											
Variable: 4.3%		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
Wind direction (°)	345-14	1.3	1.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	15-44	0.8	2.4	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	45-74	2.0	2.5	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	75-104	1.7	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	105-134	1.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	135-164	1.1	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	165-194	1.2	1.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	195-224	2.0	2.4	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	225-254	2.3	2.7	0.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	255-284	2.1	2.4	0.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
285-314	1.8	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
315-344	1.4	1.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		

Frequency (%) of wind speed and direction for hour 20-21

Calm: 1.8%

Variable: 4.7%

		Wind speed (kt)											N/A
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	
Wind direction (°)	345-14	1.1	1.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	1.0	2.6	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	45-74	2.0	2.9	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	75-104	1.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	105-134	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	135-164	1.1	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	165-194	1.6	1.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	195-224	1.6	2.5	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	225-254	2.1	2.4	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	255-284	2.3	2.4	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	285-314	1.6	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	315-344	1.6	1.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of wind speed and direction for hour 21-22

Calm: 2.1%

Variable: 4.4%

		Wind speed (kt)											N/A
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	
Wind direction (°)	345-14	1.3	1.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	15-44	1.1	3.1	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	45-74	2.0	3.2	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	75-104	1.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	105-134	1.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	135-164	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	165-194	1.6	1.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	195-224	1.7	2.3	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	225-254	2.0	2.8	1.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	255-284	2.0	2.3	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	285-314	1.7	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	315-344	1.4	1.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of wind speed and direction for hour 22-23

Calm: 2.1%

Variable: 4.2%

		Wind speed (kt)											N/A
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	
Wind direction (°)	345-14	1.1	1.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	15-44	1.3	3.5	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	45-74	2.2	3.1	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	75-104	1.3	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	105-134	0.9	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	135-164	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	165-194	1.4	1.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	195-224	1.9	2.4	0.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	225-254	2.2	2.4	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	255-284	2.4	1.9	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	285-314	1.7	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	315-344	1.4	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of wind speed and direction for hour 23-24

Calm: 2.2%

Variable: 4.4%

		Wind speed (kt)											N/A
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	
Wind direction (°)	345-14	1.2	1.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-44	1.5	3.9	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	45-74	2.1	3.0	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	75-104	1.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	105-134	1.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	135-164	0.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	165-194	1.5	1.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	195-224	1.9	2.6	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	225-254	2.0	2.3	1.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	255-284	2.6	1.9	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	285-314	1.7	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	315-344	1.3	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

1.3 Head/tailwind and crosswind RWY 24 (06)

The algorithm used to derive crosswind and tailwind information takes account of the runway alignment.

Headwind:

Wind speed x cos (deviation between wind direction and runway direction). A positive value denotes a headwind, and a negative value denotes a tailwind.

Crosswind:

Wind speed x sin (deviation between wind direction and runway direction). A positive value denotes a crosswind from the right, and a negative value denotes a crosswind from the left.

For the calculation of the wind components no use of gusts are made.

1.3.1 Head/tailwind and crosswind RWY 24 (06) per ten-year period

Frequency (%) of runway wind for 2010 to 2019													
Calm: 1.4% Variable: 6.1%		Wind speed (kt)											
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
RWY Wind	Tailwind	9.0	6.6	1.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Headwind	12.2	8.2	2.9	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	
	Left Crosswind	13.6	3.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Right Crosswind	16.6	4.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

1.3.2 Head/tailwind and crosswind RWY 24 (06) per season

Frequency (%) of runway wind for Winter													
Calm: 1.2% Variable: 5.2%		Wind speed (kt)											
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
RWY Wind	Tailwind	7.4	5.5	1.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	Headwind	13.6	11.6	4.7	1.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	
	Left Crosswind	15.7	6.2	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Right Crosswind	16.8	3.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of runway wind for Spring													
Calm: 1.1% Variable: 5.1%		Wind speed (kt)											
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
RWY Wind	Tailwind	9.0	9.5	2.8	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Headwind	11.5	6.7	2.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Left Crosswind	11.2	3.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Right Crosswind	19.2	5.1	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of runway wind for Summer													
Calm: 1.7% Variable: 7.4%		Wind speed (kt)											
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
RWY Wind	Tailwind	9.5	5.5	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	Headwind	12.6	8.1	2.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Left Crosswind	12.6	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Right Crosswind	17.6	4.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of runway wind for Autumn													
Calm: 1.8% Variable: 7.1%		Wind speed (kt)											
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
RWY Wind	Tailwind	10.4	6.5	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Headwind	12.1	6.9	2.4	0.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	
	Left Crosswind	16.1	4.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Right Crosswind	13.5	3.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

1.3.3 Head/tailwind and crosswind RWY 24 (06) per month

Frequency (%) of runway wind for January													
Calm: 1.3% Variable: 5.9%		Wind speed (kt)											
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
RWY Wind	Tailwind	8.0	5.4	1.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Headwind	12.0	10.2	3.5	1.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	
	Left Crosswind	13.6	5.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Right Crosswind	17.0	3.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of runway wind for February													
Calm: 1.0% Variable: 4.0%		Wind speed (kt)											
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
RWY Wind	Tailwind	7.7	6.4	2.7	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	Headwind	13.5	8.7	3.7	0.4	0.1	0.1	0.0	0.0	0.0	0.0	0.0	
	Left Crosswind	15.5	5.9	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Right Crosswind	15.7	2.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of runway wind for March													
Calm: 0.8% Variable: 4.1%		Wind speed (kt)											
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
RWY Wind	Tailwind	8.8	11.8	3.9	1.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Headwind	9.7	6.1	2.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Left Crosswind	11.8	3.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Right Crosswind	20.4	3.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of runway wind for April													
Calm: 1.0% Variable: 4.9%		Wind speed (kt)											
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
RWY Wind	Tailwind	9.0	10.4	3.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Headwind	11.8	6.0	2.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Left Crosswind	10.8	3.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Right Crosswind	19.5	5.1	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of runway wind for May													
Calm: 1.4% Variable: 6.2%		Wind speed (kt)											
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
RWY Wind	Tailwind	9.1	6.2	1.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Headwind	13.1	8.1	2.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Left Crosswind	11.1	2.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Right Crosswind	17.7	6.5	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of runway wind for June													
Calm: 1.3% Variable: 6.7%		Wind speed (kt)											
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
RWY Wind	Tailwind	11.0	7.2	1.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	Headwind	11.0	6.8	2.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Left Crosswind	12.4	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Right Crosswind	16.8	6.8	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of runway wind for July													
Calm: 1.8% Variable: 7.7%		Wind speed (kt)											
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
RWY Wind	Tailwind	9.5	6.2	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	Headwind	11.6	7.7	2.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Left Crosswind	12.0	1.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Right Crosswind	18.1	4.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of runway wind for August													
Calm: 1.9% Variable: 7.6%		Wind speed (kt)											
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
RWY Wind	Tailwind	8.1	3.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	Headwind	15.0	9.8	2.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Left Crosswind	13.5	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Right Crosswind	17.8	2.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of runway wind for September													
Calm: 2.1% Variable: 6.8%		Wind speed (kt)											
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
RWY Wind	Tailwind	9.4	8.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Headwind	12.5	7.2	2.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Left Crosswind	12.4	2.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Right Crosswind	18.4	3.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of runway wind for October													
Calm: 1.5% Variable: 6.2%		Wind speed (kt)											
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
RWY Wind	Tailwind	10.3	5.7	1.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Headwind	12.9	7.7	2.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Left Crosswind	18.8	4.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Right Crosswind	11.7	2.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of runway wind for November													
Calm: 1.8% Variable: 8.1%		Wind speed (kt)											
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
RWY Wind	Tailwind	11.5	5.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Headwind	10.8	5.8	2.9	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	
	Left Crosswind	17.0	4.9	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Right Crosswind	10.3	3.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Frequency (%) of runway wind for December													
Calm: 1.0% Variable: 4.6%		Wind speed (kt)											
		1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	N/A
RWY Wind	Tailwind	5.2	3.2	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Headwind	12.5	13.9	6.4	1.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	
	Left Crosswind	14.7	5.9	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Right Crosswind	15.2	3.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

1.4 Wind gusts

1.4.1 Wind gusts per ten-year period

Frequency (%) of wind gusts for 2010 to 2019													
Calm: 1.4% Variable: 6.1%		Wind gust speed (kt)											N/A
		10-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	>60	
Wind gust direction (°)	360	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
	10	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	50	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	60	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	70	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	180	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	190	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	200	0.00	0.00	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	210	0.00	0.00	0.02	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
	220	0.00	0.00	0.04	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
	230	0.00	0.00	0.05	0.06	0.01	0.01	0.00	0.00	0.00	0.00	0.00	
	240	0.00	0.00	0.01	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
	250	0.00	0.01	0.01	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
	260	0.00	0.00	0.01	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
	270	0.00	0.00	0.01	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
	280	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	290	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	300	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	310	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	320	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	330	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	340	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	350	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

1.4.2 Wind gusts per season

Frequency (%) of wind gusts for Winter												
Calm: 1.2%		Wind gust speed (kt)										
Variable: 5.2%		10-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	>60
Wind gust direction (°)	360	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	30	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	70	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	180	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	190	0.00	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	200	0.00	0.00	0.00	0.07	0.02	0.00	0.00	0.00	0.00	0.00	0.00
	210	0.00	0.00	0.03	0.07	0.02	0.01	0.00	0.01	0.00	0.00	0.00
	220	0.00	0.00	0.06	0.08	0.03	0.01	0.01	0.00	0.00	0.00	0.00
	230	0.00	0.01	0.08	0.13	0.03	0.01	0.01	0.00	0.00	0.00	0.00
	240	0.00	0.00	0.03	0.06	0.04	0.02	0.00	0.00	0.00	0.00	0.00
	250	0.00	0.01	0.02	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00
	260	0.00	0.01	0.02	0.03	0.03	0.01	0.00	0.00	0.00	0.00	0.00
	270	0.00	0.00	0.01	0.03	0.02	0.00	0.00	0.00	0.00	0.00	0.00
	280	0.00	0.01	0.01	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	290	0.00	0.00	0.02	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	300	0.00	0.00	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	310	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	320	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	330	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	340	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	350	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

0.1

Frequency (%) of wind gusts for Spring												
Calm: 1.1% Variable: 5.1%		Wind gust speed (kt)										
		10-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	>60
Wind gust direction (°)	360	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	10	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	20	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	30	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	40	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	50	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	60	0.00	0.01	0.01	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	70	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	180	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	190	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	210	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	220	0.00	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	230	0.00	0.00	0.02	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	240	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	250	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	260	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	270	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	280	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	290	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	310	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	320	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	330	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	340	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	350	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

0.0

Frequency (%) of wind gusts for Summer													
Calm: 1.7% Variable: 7.4%		Wind gust speed (kt)											
		10-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	>60	N/A
Wind gust direction (°)	360	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.1
	10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	20	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	30	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	40	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	50	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	190	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	200	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	210	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	220	0.00	0.00	0.04	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	230	0.00	0.00	0.04	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	240	0.00	0.00	0.02	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
	250	0.00	0.00	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	260	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	270	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	280	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	290	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	310	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	320	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	330	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	340	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	350	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

Frequency (%) of wind gusts for Autumn												
Calm: 1.8% Variable: 7.1%		Wind gust speed (kt)										
		10-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	>60
Wind gust direction (°)	360	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	10	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	20	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	180	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	190	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	200	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	210	0.00	0.00	0.02	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	220	0.00	0.00	0.04	0.07	0.02	0.01	0.00	0.00	0.00	0.00	0.00
	230	0.00	0.00	0.06	0.06	0.02	0.00	0.00	0.00	0.00	0.00	0.00
	240	0.00	0.00	0.01	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	250	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	260	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	270	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	280	0.01	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	290	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	310	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	320	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	330	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	340	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	350	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

0.0

1.4.3 Wind gusts per month

Frequency (%) of wind gusts for January												
Calm: 1.3%		Wind gust speed (kt)										
Variable: 5.9%		10-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	>60
Wind gust direction (°)	360	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	20	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	30	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	60	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	70	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	180	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	190	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	200	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	210	0.00	0.00	0.05	0.03	0.01	0.01	0.00	0.00	0.00	0.00	0.00
	220	0.00	0.00	0.05	0.05	0.05	0.01	0.01	0.00	0.00	0.00	0.00
	230	0.00	0.01	0.03	0.15	0.03	0.01	0.00	0.00	0.00	0.00	0.00
	240	0.00	0.00	0.03	0.07	0.08	0.03	0.00	0.00	0.00	0.00	0.00
	250	0.00	0.00	0.01	0.02	0.02	0.01	0.00	0.00	0.00	0.00	0.00
	260	0.00	0.01	0.02	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	270	0.00	0.01	0.02	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	280	0.00	0.00	0.02	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	290	0.00	0.01	0.02	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	300	0.00	0.00	0.05	0.02	0.01	0.01	0.00	0.00	0.00	0.00	0.00
	310	0.00	0.00	0.03	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	320	0.00	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00
	330	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	340	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	350	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

0.0

Frequency (%) of wind gusts for February												
Calm: 1.0% Variable: 4.0%		Wind gust speed (kt)										
		10-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	>60
Wind gust direction (°)	360	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	10	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	40	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	50	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	60	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	110	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	140	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	160	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	170	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	190	0.00	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	200	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	210	0.00	0.00	0.02	0.03	0.00	0.01	0.01	0.03	0.01	0.00	0.00
	220	0.00	0.00	0.05	0.07	0.03	0.01	0.01	0.01	0.01	0.00	0.00
	230	0.00	0.00	0.06	0.04	0.02	0.03	0.01	0.00	0.00	0.00	0.00
	240	0.00	0.00	0.04	0.02	0.01	0.01	0.01	0.00	0.00	0.00	0.00
	250	0.00	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00
	260	0.00	0.01	0.01	0.01	0.02	0.01	0.00	0.00	0.00	0.00	0.00
	270	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	280	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	290	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	300	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	310	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	320	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	330	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	340	0.01	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	350	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00

0.1

Frequency (%) of wind gusts for March												
Calm: 0.8% Variable: 4.1%		Wind gust speed (kt)										
		10-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	>60
Wind gust direction (°)	360	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	10	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	20	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	30	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	40	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	50	0.00	0.01	0.01	0.03	0.03	0.00	0.00	0.00	0.00	0.00	0.00
	60	0.00	0.01	0.01	0.04	0.03	0.01	0.00	0.00	0.00	0.00	0.00
	70	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	80	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	170	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	180	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	190	0.00	0.01	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	200	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	210	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	220	0.00	0.00	0.03	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00
	230	0.00	0.00	0.02	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00
	240	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	250	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	260	0.00	0.00	0.01	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	270	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	280	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	290	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	300	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	310	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	320	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	330	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	340	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	350	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

0.0

Frequency (%) of wind gusts for April												
Calm: 1.0% Variable: 4.9%		Wind gust speed (kt)										
		10-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	>60
Wind gust direction (°)	360	0.00	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	10	0.00	0.00	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	20	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	30	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	40	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	50	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	60	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	70	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	80	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	110	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	130	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	180	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	190	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	200	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	210	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	220	0.00	0.01	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	230	0.00	0.00	0.01	0.03	0.00	0.01	0.00	0.00	0.00	0.00	0.00
	240	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	250	0.00	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	260	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	270	0.00	0.00	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	280	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	290	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	300	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	310	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	320	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	330	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	340	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	350	0.00	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

0.0

Frequency (%) of wind gusts for May												
Calm: 1.4% Variable: 6.2%		Wind gust speed (kt)										
		10-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	>60
Wind gust direction (°)	360	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	10	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	20	0.00	0.01	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	30	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	40	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	50	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	60	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	70	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	80	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	150	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	180	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	190	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	200	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	210	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	220	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	230	0.00	0.01	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	240	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	250	0.00	0.01	0.01	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	260	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	270	0.00	0.01	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	280	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	290	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	300	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	310	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	320	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	330	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	340	0.00	0.02	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	350	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00

0.0

Frequency (%) of wind gusts for June												
Calm: 1.3% Variable: 6.7%		Wind gust speed (kt)										
		10-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	>60
Wind gust direction (°)	360	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	10	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	20	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	30	0.00	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	40	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	50	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	60	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	70	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	80	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	190	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	200	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	210	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	220	0.00	0.00	0.05	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	230	0.00	0.00	0.04	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	240	0.00	0.01	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	250	0.00	0.00	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	260	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	270	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	280	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	290	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	300	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	310	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	320	0.00	0.03	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	330	0.00	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	340	0.00	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	350	0.00	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

0.1

Frequency (%) of wind gusts for July												
Calm: 1.8%		Wind gust speed (kt)										
Variable: 7.7%		10-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	>60
Wind gust direction (°)	360	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	10	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	20	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	30	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	40	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	50	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	60	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	130	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	140	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	150	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	160	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00
	170	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	180	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	190	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	200	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	210	0.00	0.01	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	220	0.00	0.01	0.06	0.02	0.00	0.00	0.00	0.01	0.00	0.00	0.00
	230	0.00	0.01	0.03	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	240	0.00	0.01	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	250	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	260	0.00	0.01	0.00	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	270	0.00	0.00	0.03	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.00
	280	0.00	0.01	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	290	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	310	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	320	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	330	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	340	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	350	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

0.1

Frequency (%) of wind gusts for August												
Calm: 1.9% Variable: 7.6%		Wind gust speed (kt)										
		10-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	>60
Wind gust direction (°)	360	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	10	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	170	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	190	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	200	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	210	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	220	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	230	0.00	0.01	0.06	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	240	0.00	0.00	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	250	0.00	0.00	0.02	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	260	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	270	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	280	0.00	0.01	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	290	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	300	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	310	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	320	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	330	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	340	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	350	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

0.1

Frequency (%) of wind gusts for September												
Calm: 2.1% Variable: 6.8%		Wind gust speed (kt)										
		10-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	>60
Wind gust direction (°)	360	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	30	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	50	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	130	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	180	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	190	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	200	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	210	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	220	0.00	0.00	0.01	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	230	0.00	0.00	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	240	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	250	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	260	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	270	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	280	0.01	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	290	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	300	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	310	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	320	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	330	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	340	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	350	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

0.0

Frequency (%) of wind gusts for October												
Calm: 1.5% Variable: 6.2%		Wind gust speed (kt)										
		10-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	>60
Wind gust direction (°)	360	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	10	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	20	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	30	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	40	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	70	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	110	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	150	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	180	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	190	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	210	0.00	0.00	0.03	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	220	0.00	0.00	0.05	0.07	0.01	0.01	0.00	0.00	0.00	0.00	0.00
	230	0.00	0.00	0.07	0.07	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	240	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	250	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	260	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00
	270	0.00	0.01	0.02	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
	280	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	290	0.00	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	310	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	320	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	330	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	340	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	350	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

0.0

Frequency (%) of wind gusts for November													
Calm: 1.8% Variable: 8.1%		Wind gust speed (kt)											
		10-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	>60	N/A
Wind gust direction (°)	360	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
	10	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	20	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	50	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	180	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	190	0.00	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	200	0.00	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	210	0.00	0.00	0.03	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
	220	0.00	0.00	0.04	0.10	0.03	0.01	0.00	0.00	0.00	0.00	0.00	
	230	0.00	0.00	0.09	0.10	0.03	0.01	0.00	0.00	0.00	0.00	0.00	
	240	0.00	0.00	0.01	0.07	0.04	0.01	0.00	0.00	0.00	0.00	0.00	
	250	0.00	0.00	0.00	0.04	0.03	0.01	0.00	0.00	0.00	0.00	0.00	
	260	0.00	0.00	0.00	0.03	0.00	0.01	0.00	0.00	0.00	0.00	0.00	
	270	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	
	280	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	290	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	310	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	320	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	330	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	340	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	350	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

Frequency (%) of wind gusts for December													
Calm: 1.0% Variable: 4.6%		Wind gust speed (kt)											
		10-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	>60	N/A
Wind gust direction (°)	360	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
	10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	20	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	30	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	70	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	80	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	150	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	160	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	180	0.00	0.00	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	190	0.00	0.00	0.03	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	200	0.00	0.00	0.00	0.17	0.03	0.00	0.00	0.00	0.00	0.00	0.00	
	210	0.00	0.00	0.03	0.13	0.04	0.03	0.00	0.00	0.00	0.00	0.00	
	220	0.00	0.01	0.08	0.11	0.02	0.00	0.01	0.00	0.00	0.00	0.00	
	230	0.00	0.01	0.16	0.18	0.02	0.00	0.01	0.00	0.00	0.00	0.00	
	240	0.00	0.00	0.01	0.09	0.01	0.01	0.01	0.00	0.00	0.00	0.00	
	250	0.00	0.01	0.03	0.04	0.02	0.01	0.00	0.00	0.00	0.00	0.00	
	260	0.00	0.01	0.03	0.04	0.05	0.01	0.00	0.00	0.00	0.00	0.00	
	270	0.00	0.00	0.01	0.07	0.04	0.00	0.00	0.00	0.00	0.00	0.00	
	280	0.00	0.01	0.01	0.05	0.01	0.01	0.00	0.00	0.00	0.00	0.00	
	290	0.00	0.00	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	300	0.00	0.01	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	310	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	
	320	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	330	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	340	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	350	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

2 Visibility and ceiling

2.1 Visibility

2.1.1 Hourly visibility per ten-year period

		Hourly frequencies (%) of visibility for 2010 to 2019														
		Visibility (m)														
		<100	<200	<300	<400	<500	<600	<800	<1000	<1200	<1500	<3000	<5km	<8km	>=8km	N/A
Hour (UTC)	00-01	0.0	0.3	0.4	0.4	0.4	0.4	0.5	0.6	0.6	0.7	1.3	1.9	2.5	6.9	44.4
	01-02	0.0	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.7	1.1	1.6	3.3	47.1
	02-03	0.0	1.2	1.6	1.9	2.0	2.1	2.2	2.3	2.5	2.7	4.1	6.8	10.2	23.1	24.4
	03-04	0.1	1.6	2.2	2.6	2.7	2.9	3.1	3.4	3.6	4.0	6.7	10.7	15.9	32.0	3.4
	04-05	0.0	1.6	2.1	2.6	2.7	3.0	3.2	3.6	3.9	4.3	7.3	12.0	17.6	31.6	1.0
	05-06	0.0	1.5	2.2	2.5	2.7	3.0	3.1	3.7	4.0	4.3	7.9	12.6	18.5	31.0	0.3
	06-07	0.1	1.6	2.3	2.5	2.6	2.8	3.0	3.4	3.7	4.1	7.9	12.2	18.1	31.4	0.3
	07-08	0.2	1.6	2.2	2.5	2.6	2.8	3.0	3.4	3.7	4.1	7.3	11.6	16.6	32.9	0.3
	08-09	0.2	1.4	1.9	2.2	2.4	2.6	2.7	3.0	3.2	3.6	6.3	9.9	14.6	34.9	0.3
	09-10	0.2	1.0	1.4	1.6	1.7	1.9	2.0	2.2	2.5	2.8	5.1	7.7	12.5	37.0	0.3
	10-11	0.1	0.7	0.9	1.1	1.2	1.3	1.4	1.6	1.9	2.2	3.9	6.3	10.1	39.4	0.3
	11-12	0.0	0.6	0.6	0.7	0.8	0.9	1.0	1.2	1.3	1.7	3.2	5.5	9.3	40.2	0.1
	12-13	0.0	0.5	0.6	0.7	0.7	0.8	0.8	0.9	1.0	1.2	2.8	5.0	8.1	41.4	0.3
	13-14	0.1	0.4	0.5	0.6	0.6	0.6	0.7	0.8	0.9	1.1	2.4	4.5	7.6	41.9	0.2
	14-15	0.1	0.4	0.5	0.6	0.6	0.7	0.7	0.8	0.9	1.1	2.5	4.4	7.4	42.0	0.5
	15-16	0.1	0.4	0.6	0.7	0.7	0.8	0.8	0.9	1.0	1.2	2.6	4.4	7.5	42.0	0.3
	16-17	0.0	0.4	0.6	0.7	0.7	0.8	0.9	1.0	1.2	1.4	2.8	4.7	8.2	41.3	0.4
	17-18	0.0	0.4	0.6	0.7	0.7	0.8	0.9	1.0	1.2	1.3	3.0	5.1	8.4	41.0	0.4
	18-19	0.0	0.4	0.7	0.8	0.8	0.9	1.0	1.2	1.4	1.5	2.8	5.1	8.3	41.2	0.4
	19-20	0.0	0.4	0.8	1.0	1.0	1.0	1.1	1.2	1.4	1.6	3.1	5.4	8.6	40.9	0.3
	20-21	0.0	0.5	0.9	1.0	1.1	1.2	1.3	1.5	1.7	1.9	3.5	5.5	8.7	40.8	0.4
	21-22	0.0	0.5	0.9	1.1	1.3	1.5	1.6	1.9	2.1	2.2	3.8	6.1	9.1	40.1	0.9
	22-23	0.0	0.6	1.2	1.4	1.5	1.8	1.9	2.0	2.1	2.3	4.1	6.6	10.1	38.2	2.6
	23-00	0.0	0.8	1.3	1.6	1.7	1.8	2.0	2.1	2.4	2.7	4.3	7.0	10.8	35.1	6.8

2.1.2 Monthly visibility per ten-year period

		Monthly frequencies (%) of visibility for 2010 to 2019														
		Visibility (m)														
		<100	<200	<300	<400	<500	<600	<800	<1000	<1200	<1500	<3000	<5km	<8km	>=8km	N/A
Month	January	0.0	1.5	2.3	2.9	3.1	3.4	3.6	4.0	4.6	5.3	9.9	15.5	22.3	25.2	5.8
	February	0.0	1.4	2.1	2.4	2.6	3.0	3.3	3.8	4.1	4.6	8.2	11.8	17.5	29.7	5.4
	March	0.0	0.3	0.4	0.4	0.4	0.5	0.5	0.6	0.7	0.9	2.4	5.2	10.6	36.4	5.7
	April	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.6	1.7	4.4	42.5	5.9
	May	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.2	1.2	2.9	6.0	40.9	5.8
	June	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.5	1.6	2.9	44.1	5.6
	July	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.5	1.4	3.2	43.8	5.7
	August	0.0	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.7	1.4	2.6	44.4	5.7
	September	0.0	0.2	0.3	0.4	0.5	0.5	0.6	0.8	0.8	0.9	2.0	3.8	6.9	40.0	5.9
	October	0.1	0.7	1.1	1.3	1.4	1.5	1.6	1.8	2.0	2.2	4.0	6.9	11.2	35.6	5.9
	November	0.3	3.7	4.7	5.2	5.4	5.6	5.8	6.4	6.7	7.2	11.2	16.8	22.5	24.6	5.5
	December	0.3	1.9	2.9	3.5	3.8	4.1	4.4	4.9	5.6	6.2	10.6	15.5	20.4	26.8	5.3

2.1.3 Hourly visibility per season

		Hourly frequencies (%) of visibility for Winter														
		Visibility (m)														N/A
		<100	<200	<300	<400	<500	<600	<800	<1000	<1200	<1500	<3000	<5km	<8km	>=8km	
Hour (UTC)	00-01	0.0	0.8	1.0	1.1	1.1	1.2	1.3	1.9	2.0	2.0	3.9	5.1	6.7	7.2	46.2
	01-02	0.0	0.7	0.9	1.0	1.0	1.0	1.1	1.1	1.1	1.1	2.0	3.0	4.0	3.0	50.2
	02-03	0.0	2.6	3.8	4.4	4.8	5.0	5.3	5.4	5.8	6.3	8.8	12.9	18.1	18.9	26.4
	03-04	0.0	3.2	4.6	5.7	5.9	6.4	6.6	7.5	7.9	8.5	13.8	19.2	25.5	25.5	5.5
	04-05	0.0	3.1	4.2	5.4	5.7	6.4	7.0	7.5	8.2	8.8	14.3	20.4	27.2	25.5	2.1
	05-06	0.0	2.5	4.0	4.8	5.0	5.8	6.1	7.4	8.0	8.4	13.8	20.0	26.9	26.5	0.5
	06-07	0.0	2.4	4.2	4.6	5.0	5.5	5.9	6.8	7.2	8.2	14.6	20.4	28.1	25.4	0.3
	07-08	0.1	2.8	4.1	4.9	5.2	5.7	6.2	7.1	7.6	8.7	16.0	22.2	28.2	25.3	0.3
	08-09	0.2	2.3	3.7	4.6	5.2	5.6	5.9	6.5	6.8	7.9	14.8	21.1	27.3	26.3	0.2
	09-10	0.2	1.7	2.9	3.4	3.9	4.3	4.7	5.2	6.1	7.2	12.8	17.8	26.5	27.1	0.3
	10-11	0.2	1.3	1.8	2.5	2.8	3.2	3.4	3.8	4.7	5.9	10.2	15.7	22.8	30.7	0.3
	11-12	0.1	1.1	1.3	1.7	2.0	2.3	2.7	3.2	3.6	4.5	8.7	13.8	20.6	32.9	0.2
	12-13	0.2	1.3	1.5	1.9	2.1	2.3	2.5	2.7	2.9	3.4	7.6	13.2	18.7	34.8	0.3
	13-14	0.2	1.1	1.3	1.6	1.7	1.9	2.1	2.4	2.9	3.5	7.0	11.9	18.4	35.1	0.4
	14-15	0.2	0.9	1.2	1.5	1.5	1.8	1.9	2.3	2.6	3.6	7.4	11.7	17.7	35.6	0.7
	15-16	0.2	1.1	1.6	2.2	2.3	2.5	2.6	3.0	3.5	4.3	8.3	12.3	18.8	34.7	0.4
	16-17	0.1	0.9	1.4	2.0	2.1	2.5	2.8	3.5	4.2	4.9	8.9	13.2	19.8	33.5	0.8
	17-18	0.1	0.9	1.3	1.9	2.1	2.4	2.5	3.1	3.7	4.3	9.3	13.9	20.0	33.4	0.4
	18-19	0.1	0.9	1.7	2.1	2.2	2.6	2.7	3.2	4.0	4.3	8.8	13.7	18.8	34.7	0.4
	19-20	0.1	1.0	2.1	2.6	2.7	2.8	3.0	3.2	3.7	4.6	9.3	14.0	19.3	34.4	0.1
	20-21	0.1	1.3	2.4	3.0	3.1	3.5	3.7	4.3	4.8	5.6	9.6	13.8	19.4	34.0	0.4
	21-22	0.1	1.3	2.5	3.1	3.5	4.4	4.6	5.3	5.9	6.4	10.0	14.6	20.2	33.1	0.7
	22-23	0.0	1.7	3.0	3.6	3.9	4.9	5.4	5.7	6.0	6.5	10.1	14.9	20.5	32.5	1.4
	23-00	0.0	2.2	3.3	4.1	4.2	4.6	5.0	5.2	6.1	6.7	9.6	14.5	21.3	30.5	3.7

		Hourly frequencies (%) of visibility for Spring														
		Visibility (m)														N/A
		<100	<200	<300	<400	<500	<600	<800	<1000	<1200	<1500	<3000	<5km	<8km	>=8km	
Hour (UTC)	00-01	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.5	1.0	7.3	45.5
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.6	1.1	4.1	47.2
	02-03	0.0	0.2	0.4	0.5	0.5	0.5	0.6	0.6	0.7	0.7	1.9	4.2	7.5	26.5	24.3
	03-04	0.0	0.2	0.5	0.5	0.6	0.7	0.8	0.9	1.0	1.2	3.2	6.3	12.6	35.9	2.9
	04-05	0.0	0.5	0.5	0.7	0.8	1.0	1.1	1.1	1.2	1.5	3.7	8.2	14.8	34.8	0.8
	05-06	0.0	0.5	0.5	0.5	0.7	0.7	0.7	1.0	1.3	1.5	5.1	9.4	16.2	33.7	0.2
	06-07	0.0	0.4	0.5	0.6	0.7	0.8	0.9	0.9	0.9	1.0	4.3	8.3	14.5	35.3	0.3
	07-08	0.0	0.2	0.3	0.4	0.4	0.4	0.5	0.5	0.7	0.7	2.6	6.3	12.1	37.7	0.5
	08-09	0.0	0.2	0.4	0.4	0.4	0.4	0.4	0.5	0.6	0.7	1.8	4.5	9.9	39.9	0.3
	09-10	0.0	0.0	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	1.0	2.6	7.2	42.5	0.5
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.2	0.5	2.2	5.8	44.0	0.3
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.4	2.0	5.0	44.9	0.3
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.4	1.3	3.8	45.9	0.5
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.4	0.9	3.6	46.3	0.2
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	1.2	4.1	45.7	0.3
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.3	4.0	45.9	0.2
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	1.0	4.4	45.3	0.5
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	1.5	4.4	45.3	0.5
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	1.8	4.7	45.1	0.4
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	2.0	4.8	45.1	0.3
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	2.1	4.2	45.5	0.7
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.9	2.4	5.0	44.5	1.0
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	1.3	2.8	5.8	42.4	3.3
	23-00	0.0	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.5	0.8	1.5	3.5	6.6	39.0	8.1

Hourly frequencies (%) of visibility for Summer																
		Visibility (m)														N/A
		<100	<200	<300	<400	<500	<600	<800	<1000	<1200	<1500	<3000	<5km	<8km	>=8km	
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.5	0.6	9.4	44.5
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.2	0.6	5.0	47.0
	02-03	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.3	0.6	1.7	3.4	30.2	24.7
	03-04	0.0	0.4	0.5	0.6	0.6	0.8	0.8	0.9	1.0	1.2	1.7	3.9	7.1	41.5	2.7
	04-05	0.0	0.3	0.5	0.6	0.6	0.7	1.0	1.2	1.2	1.5	2.4	5.2	8.1	41.7	0.4
	05-06	0.0	0.3	0.4	0.5	0.5	0.5	0.7	0.8	0.8	0.8	2.0	4.7	7.5	42.4	0.3
	06-07	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.2	1.3	3.2	6.8	43.1	0.3
	07-08	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.7	2.2	4.3	45.6	0.2
	08-09	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.5	1.9	3.4	46.4	0.3
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.1	2.8	47.0	0.3
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.5	1.7	48.1	0.4
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.8	2.3	47.7	0.1
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.8	1.9	48.0	0.2
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.8	1.5	48.3	0.4
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.8	1.3	48.4	0.5
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5	0.8	49.0	0.3
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.6	1.1	48.8	0.2
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.6	1.1	48.8	0.1
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.4	1.1	48.7	0.3
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.5	1.5	48.2	0.5
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.5	1.7	48.2	0.2
	21-22	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.9	1.9	47.6	0.9
	22-23	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.8	2.3	46.1	3.2
	23-00	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.4	1.3	2.6	42.8	8.5

Hourly frequencies (%) of visibility for Autumn																
		Visibility (m)														N/A
		<100	<200	<300	<400	<500	<600	<800	<1000	<1200	<1500	<3000	<5km	<8km	>=8km	
Hour (UTC)	00-01	0.1	0.2	0.4	0.5	0.6	0.6	0.6	0.7	0.7	0.9	1.4	1.9	2.4	4.5	46.3
	01-02	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.4	0.6	0.9	0.9	1.3	48.9
	02-03	0.1	2.1	2.6	2.9	3.3	3.4	3.7	4.0	4.0	4.3	6.2	10.0	14.1	19.1	25.1
	03-04	0.4	2.8	3.6	4.2	4.4	4.5	4.8	5.3	5.5	6.3	9.5	15.4	20.9	27.6	2.9
	04-05	0.0	2.6	3.3	4.1	4.2	4.4	4.6	5.3	5.7	6.5	10.1	16.1	22.7	26.9	0.9
	05-06	0.1	2.8	4.1	4.7	5.0	5.4	5.6	6.2	6.5	7.0	11.8	17.6	25.2	24.8	0.2
	06-07	0.4	3.6	4.6	4.8	5.0	5.3	5.6	6.2	6.8	7.3	12.2	18.1	25.1	24.8	0.2
	07-08	0.7	3.7	4.4	4.9	5.1	5.5	5.9	6.5	6.8	7.4	10.9	17.2	23.8	26.2	0.1
	08-09	0.6	3.1	3.6	4.1	4.3	4.5	4.6	5.5	5.7	6.2	9.2	13.8	19.6	30.2	0.3
	09-10	0.5	2.3	2.9	3.0	3.1	3.3	3.4	3.8	3.9	4.1	6.8	10.7	15.5	34.4	0.2
	10-11	0.2	1.8	1.9	2.2	2.2	2.5	2.6	2.9	3.1	3.4	5.2	8.1	11.7	38.2	0.2
	11-12	0.0	1.3	1.3	1.5	1.5	1.7	1.7	2.0	2.0	2.6	4.3	6.7	11.1	38.9	0.0
	12-13	0.0	0.8	1.0	1.1	1.1	1.2	1.2	1.3	1.4	1.7	3.8	6.0	9.3	40.6	0.3
	13-14	0.0	0.4	0.7	0.8	0.9	0.9	1.0	1.2	1.3	1.3	2.8	5.4	8.6	41.4	0.1
	14-15	0.0	0.6	0.8	1.0	1.1	1.1	1.1	1.3	1.3	1.3	2.4	4.7	7.7	42.1	0.4
	15-16	0.0	0.8	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.2	2.6	4.7	8.0	41.8	0.3
	16-17	0.0	0.8	1.0	1.1	1.1	1.1	1.1	1.1	1.2	1.3	3.0	5.2	9.0	40.9	0.2
	17-18	0.0	0.7	1.0	1.0	1.0	1.1	1.2	1.3	1.4	1.4	2.9	5.7	9.8	40.0	0.4
	18-19	0.0	0.7	1.0	1.2	1.2	1.3	1.4	1.7	1.8	1.8	3.0	5.6	10.0	39.8	0.4
	19-20	0.0	0.8	1.2	1.5	1.5	1.6	1.7	1.9	2.1	2.2	3.6	6.2	10.3	39.6	0.2
	20-21	0.0	0.9	1.3	1.4	1.5	1.7	1.7	1.9	2.3	2.5	4.2	6.8	10.6	39.3	0.3
	21-22	0.0	0.7	1.3	1.4	1.8	1.9	2.1	2.5	2.8	3.0	4.9	7.5	10.7	38.8	1.0
	22-23	0.0	0.9	1.8	2.0	2.1	2.2	2.3	2.5	2.6	2.8	5.5	8.6	12.8	35.8	2.8
	23-00	0.0	1.1	1.7	2.1	2.3	2.4	2.7	2.9	3.1	3.6	6.2	9.8	14.1	32.1	7.1

2.1.4 Hourly visibility per month

		Hourly frequencies (%) of visibility for January														
		Visibility (m)														
		<100	<200	<300	<400	<500	<600	<800	<1000	<1200	<1500	<3000	<5km	<8km	>=8km	N/A
Hour (UTC)	00-01	0.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	2.1	2.4	3.3	3.9	46.8
	01-02	0.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	1.6	2.5	3.1	0.6	48.7
	02-03	0.0	2.8	3.9	4.5	4.8	4.8	5.0	5.2	5.6	6.3	8.7	14.3	19.0	14.7	25.5
	03-04	0.0	3.3	4.5	5.8	5.8	6.2	6.3	6.8	7.4	7.9	14.6	20.9	26.9	20.7	5.8
	04-05	0.0	3.1	4.4	5.7	6.0	6.4	6.7	7.2	8.2	8.5	14.8	22.2	29.0	21.0	1.1
	05-06	0.0	3.1	4.7	5.7	5.7	6.9	7.1	7.6	7.9	8.1	13.9	22.3	30.2	20.4	0.2
	06-07	0.0	2.3	4.2	4.4	4.7	5.0	5.5	6.3	6.6	7.3	14.6	22.2	31.1	19.4	0.3
	07-08	0.0	2.4	3.9	4.5	4.7	4.9	5.3	6.0	6.3	7.6	15.5	25.1	31.9	18.6	0.3
	08-09	0.2	1.6	2.6	3.9	4.1	4.7	5.7	6.3	6.5	8.1	15.9	22.9	30.0	20.4	0.5
	09-10	0.3	1.5	1.8	2.4	2.9	3.2	3.7	4.4	5.8	7.1	13.3	19.3	28.0	22.5	0.3
	10-11	0.2	1.1	1.3	2.1	2.4	2.9	2.9	3.6	4.0	5.8	10.4	16.0	23.3	27.2	0.3
	11-12	0.0	1.0	1.5	1.8	1.8	2.3	2.4	2.6	2.9	4.2	8.6	13.9	22.8	27.7	0.3
	12-13	0.0	1.0	1.1	1.6	1.6	1.9	2.3	2.3	2.8	3.6	7.4	12.3	20.2	30.3	0.3
	13-14	0.0	1.3	1.6	1.6	1.6	1.9	1.9	2.1	2.8	3.4	6.8	11.8	19.4	31.1	0.3
	14-15	0.0	1.1	1.5	1.8	1.8	1.8	1.8	1.8	1.9	2.6	7.3	11.8	18.4	32.0	0.3
	15-16	0.0	1.0	1.5	1.9	2.1	2.1	2.1	2.3	2.8	3.9	7.5	11.0	18.8	31.5	0.6
	16-17	0.0	0.8	1.1	1.6	1.6	2.0	2.3	2.9	4.2	4.9	8.1	13.0	19.9	30.3	1.0
	17-18	0.0	0.8	0.8	1.5	1.9	2.1	2.3	2.4	2.9	3.4	8.6	13.8	20.5	29.9	0.6
	18-19	0.0	0.6	1.0	1.5	1.6	1.8	1.8	2.3	2.9	3.1	7.1	12.3	18.2	32.3	0.5
	19-20	0.0	0.3	1.5	1.6	1.8	1.8	1.9	2.1	2.9	3.9	7.6	12.4	19.7	31.0	0.0
	20-21	0.0	1.1	2.1	2.4	2.6	2.9	2.9	3.6	3.9	4.4	8.8	12.5	19.5	30.8	0.6
	21-22	0.0	1.6	2.6	3.1	3.6	4.1	4.1	4.5	5.5	5.8	9.4	14.1	20.5	29.9	0.6
	22-23	0.0	1.1	2.6	3.4	4.1	5.2	5.4	5.6	5.9	6.4	9.3	16.0	21.4	28.6	1.3
	23-00	0.0	1.7	2.3	3.7	3.7	4.0	4.0	4.7	5.7	6.0	8.7	15.4	21.9	26.5	3.7

		Hourly frequencies (%) of visibility for February														
		Visibility (m)														
		<100	<200	<300	<400	<500	<600	<800	<1000	<1200	<1500	<3000	<5km	<8km	>=8km	N/A
Hour (UTC)	00-01	0.0	0.9	0.9	0.9	0.9	0.9	0.9	1.5	1.5	1.5	2.5	4.0	6.2	6.8	42.6
	01-02	0.0	0.6	1.0	1.0	1.0	1.0	1.3	1.3	1.3	1.3	1.9	3.8	4.8	5.4	44.3
	02-03	0.0	2.8	3.0	3.2	3.7	3.9	4.4	4.4	4.6	5.1	8.1	10.6	15.7	19.4	23.0
	03-04	0.0	3.1	4.2	4.8	5.0	5.5	5.7	7.0	7.0	7.5	11.9	16.4	22.2	25.9	3.5
	04-05	0.0	3.8	4.7	5.3	5.4	6.4	6.7	6.9	7.3	7.6	12.9	18.0	22.7	26.1	2.3
	05-06	0.0	2.1	3.6	3.6	3.9	4.6	5.0	7.1	7.7	7.7	12.3	17.0	23.0	26.6	0.7
	06-07	0.0	2.7	4.3	4.4	4.8	5.3	5.9	7.1	7.5	8.7	14.4	18.3	24.9	24.9	0.4
	07-08	0.0	3.0	4.1	4.8	5.0	5.7	6.2	7.1	7.8	8.7	14.6	18.1	24.2	25.8	0.2
	08-09	0.0	2.5	3.9	4.1	5.0	5.5	5.5	5.9	6.0	6.9	11.5	17.6	23.8	26.1	0.2
	09-10	0.0	1.6	3.2	3.6	3.7	4.3	4.8	5.7	5.9	6.4	9.6	15.3	23.1	26.7	0.4
	10-11	0.0	1.1	2.0	3.2	3.2	3.4	3.4	3.4	3.9	4.1	7.3	11.7	19.2	30.6	0.4
	11-12	0.0	0.4	0.4	0.7	1.2	1.4	2.1	2.3	2.5	2.7	5.9	9.6	16.3	33.7	0.0
	12-13	0.0	0.4	0.4	0.5	0.5	0.5	0.5	0.9	0.9	1.2	5.2	9.4	14.2	35.7	0.2
	13-14	0.0	0.2	0.2	0.5	0.5	0.7	1.1	1.2	1.2	2.0	4.6	8.2	13.4	36.4	0.5
	14-15	0.0	0.4	0.4	0.4	0.5	0.7	0.7	1.4	2.0	3.0	5.5	8.1	12.7	36.9	0.9
	15-16	0.0	0.4	0.9	0.9	1.1	1.4	1.4	2.0	2.3	3.4	6.6	8.7	13.5	36.2	0.5
	16-17	0.0	0.5	0.7	0.7	1.1	1.8	2.0	2.5	2.9	3.8	7.3	9.3	15.0	34.5	0.9
	17-18	0.0	0.5	0.7	0.9	0.9	1.4	1.4	2.3	2.5	2.8	6.9	10.1	17.3	32.6	0.4
	18-19	0.0	0.4	0.7	0.9	1.2	1.8	1.8	2.3	2.5	2.5	5.9	10.0	15.3	34.5	0.4
	19-20	0.0	0.4	1.2	1.6	1.6	1.8	2.0	2.0	2.0	2.3	6.2	10.3	15.1	34.7	0.4
	20-21	0.0	1.2	2.0	2.3	2.5	2.5	2.5	2.5	3.0	3.7	7.0	9.8	15.7	34.0	0.5
	21-22	0.0	0.9	2.0	2.3	2.5	3.0	3.0	3.8	3.8	4.5	7.9	11.1	16.4	33.2	0.7
	22-23	0.0	1.6	2.5	2.9	2.9	3.8	4.5	4.8	4.8	5.0	8.4	10.6	16.7	32.8	1.1
	23-00	0.0	1.3	2.6	3.2	3.2	3.7	4.7	4.7	4.9	5.2	6.9	9.2	17.0	30.1	5.3

Hourly frequencies (%) of visibility for March																
		Visibility (m)														N/A
		<100	<200	<300	<400	<500	<600	<800	<1000	<1200	<1500	<3000	<5km	<8km	>=8km	
Hour (UTC)	00-01	0.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.6	1.1	2.3	8.9	43.7
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.8	4.0	46.9
	02-03	0.0	0.6	1.1	1.1	1.1	1.1	1.1	1.1	1.3	1.3	3.0	6.0	9.3	23.9	25.2
	03-04	0.0	0.7	1.2	1.2	1.2	1.4	1.4	1.5	1.7	1.7	4.4	8.1	15.6	32.0	4.7
	04-05	0.0	1.5	1.5	1.6	2.0	2.3	2.3	2.3	2.3	2.6	5.1	9.9	18.6	30.3	2.1
	05-06	0.0	1.1	1.1	1.1	1.3	1.3	1.3	1.9	2.3	2.7	7.9	13.4	21.6	28.3	0.2
	06-07	0.0	1.1	1.3	1.5	1.6	1.9	2.1	2.1	2.1	2.3	7.9	12.9	20.3	29.7	0.0
	07-08	0.0	0.5	1.0	1.1	1.1	1.1	1.5	1.6	2.1	2.1	4.5	10.9	18.0	31.8	0.5
	08-09	0.0	0.5	1.1	1.3	1.3	1.3	1.3	1.6	1.8	1.9	3.6	8.1	15.7	34.2	0.2
	09-10	0.0	0.0	0.2	0.2	0.2	0.5	0.5	0.5	0.6	1.0	2.8	5.2	12.2	37.5	0.6
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.5	0.6	1.1	4.2	9.9	39.9	0.5
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.3	1.1	3.6	8.6	41.2	0.5
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	1.1	1.9	7.0	42.8	0.5
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.3	1.1	1.9	7.0	42.9	0.3
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.8	1.9	7.8	41.9	0.6
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.6	1.9	7.6	42.4	0.0
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.5	1.5	7.6	42.3	0.2
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.0	2.4	7.3	42.4	0.6
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	2.4	7.3	42.6	0.3
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	2.9	7.4	42.4	0.3
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	3.6	6.8	42.8	0.8
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	1.9	5.2	8.4	41.2	0.6
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	2.1	5.4	9.2	39.8	1.9
	23-00	0.0	0.2	0.2	0.5	0.5	0.5	0.5	0.5	0.8	1.2	2.4	5.9	9.5	38.1	4.7

Hourly frequencies (%) of visibility for April																
		Visibility (m)														N/A
		<100	<200	<300	<400	<500	<600	<800	<1000	<1200	<1500	<3000	<5km	<8km	>=8km	
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.6	6.8	46.0
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.6	5.3	46.8
	02-03	0.0	0.0	0.2	0.4	0.4	0.4	0.4	0.4	0.4	0.4	1.1	2.4	5.0	29.3	23.8
	03-04	0.0	0.0	0.3	0.3	0.3	0.5	0.7	0.7	0.7	1.0	2.1	3.6	8.6	40.0	2.8
	04-05	0.0	0.0	0.0	0.2	0.2	0.2	0.3	0.3	0.5	0.7	2.0	5.2	10.7	39.2	0.2
	05-06	0.0	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.5	0.5	2.7	5.7	11.9	38.1	0.2
	06-07	0.0	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	1.8	4.4	9.2	40.5	0.5
	07-08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	3.0	6.9	42.8	0.7
	08-09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	1.8	5.9	43.9	0.5
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.2	3.7	46.1	0.5
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.0	2.5	47.3	0.3
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.0	2.2	47.8	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	1.7	48.2	0.3
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.5	48.5	0.0
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	2.0	47.9	0.2
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.8	47.8	0.7
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	2.9	46.8	0.7
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.3	3.9	45.9	0.5
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.3	4.2	45.6	0.5
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	3.7	46.2	0.3
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.2	2.9	46.8	0.7
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	2.9	46.5	1.2
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	3.5	44.4	4.0
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	3.9	40.6	10.0

		Hourly frequencies (%) of visibility for May														
		Visibility (m)														
		<100	<200	<300	<400	<500	<600	<800	<1000	<1200	<1500	<3000	<5km	<8km	>=8km	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.1	46.8
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.6	0.9	3.1	47.9
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.4	0.4	1.5	4.0	8.1	26.3	23.9
	03-04	0.0	0.0	0.0	0.0	0.3	0.3	0.5	0.5	0.7	0.8	3.3	7.2	13.5	35.9	1.1
	04-05	0.0	0.0	0.2	0.2	0.3	0.6	0.6	0.6	0.6	1.1	3.9	9.4	15.0	34.9	0.2
	05-06	0.0	0.2	0.2	0.2	0.3	0.3	0.3	0.6	1.0	1.1	4.5	9.0	15.0	34.9	0.2
	06-07	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.3	3.1	7.5	13.8	36.0	0.5
	07-08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	4.9	11.2	38.6	0.5
	08-09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	3.6	8.1	41.7	0.3
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.5	5.7	44.2	0.3
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.5	5.0	44.9	0.2
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	4.0	45.8	0.3
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	2.8	46.9	0.6
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.5	2.3	47.7	0.2
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.1	2.6	47.3	0.2
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.5	2.6	47.4	0.0
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.1	2.8	46.9	0.6
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.6	2.1	47.7	0.3
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.6	2.8	47.1	0.3
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	2.1	3.2	46.7	0.2
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.6	2.8	47.0	0.5
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	1.1	3.6	45.8	1.3
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	1.7	2.5	4.7	43.2	4.0
	23-00	0.0	0.0	0.0	0.0	0.2	0.2	0.4	0.4	0.7	1.3	2.1	3.6	6.3	38.4	9.7

		Hourly frequencies (%) of visibility for June														
		Visibility (m)														
		<100	<200	<300	<400	<500	<600	<800	<1000	<1200	<1500	<3000	<5km	<8km	>=8km	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.7	44.0
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	7.4	45.7
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	2.2	4.4	29.5	24.3
	03-04	0.0	0.3	0.5	0.5	0.5	0.8	0.8	0.8	0.8	1.0	1.5	4.6	8.5	40.6	1.8
	04-05	0.0	0.0	0.2	0.2	0.2	0.3	0.5	0.8	0.8	1.0	1.8	5.2	7.5	42.3	0.3
	05-06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	5.0	6.9	42.9	0.5
	06-07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.3	3.5	6.2	43.6	0.5
	07-08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	1.0	2.7	3.9	45.9	0.5
	08-09	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	1.0	2.7	3.8	46.1	0.2
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	1.2	3.0	46.9	0.2
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	1.0	2.0	47.9	0.2
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.5	1.8	48.1	0.2
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.5	48.4	0.2
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.5	48.2	0.5
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.0	48.6	0.8
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	1.2	48.7	0.3
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	1.7	48.2	0.3
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	1.5	48.4	0.2
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.5	1.7	48.2	0.2
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.7	1.5	48.1	0.8
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.5	48.4	0.2
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.8	1.5	47.9	1.2
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	2.1	46.6	2.7
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	2.8	42.2	9.2

Hourly frequencies (%) of visibility for July																
		Visibility (m)														
		<100	<200	<300	<400	<500	<600	<800	<1000	<1200	<1500	<3000	<5km	<8km	>=8km	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.9	8.7	44.7
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	4.0	47.7
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	2.4	30.8	25.2
	03-04	0.0	0.2	0.2	0.2	0.2	0.3	0.3	0.5	0.7	0.8	1.5	3.6	7.4	41.3	2.4
	04-05	0.0	0.3	0.5	0.6	0.6	0.6	1.1	1.3	1.3	1.3	2.1	5.2	9.1	40.7	0.5
	05-06	0.0	0.3	0.5	0.8	0.8	0.8	1.1	1.3	1.3	1.3	1.8	4.5	8.1	41.7	0.3
	06-07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	1.0	2.9	8.1	41.7	0.5
	07-08	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	1.8	5.0	45.0	0.0
	08-09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	2.1	4.4	45.3	0.6
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.5	3.7	46.0	0.5
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	2.1	47.9	0.0
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.3	0.6	2.9	47.1	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.8	1.6	48.1	0.5
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.0	1.8	47.9	0.6
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	0.8	49.0	0.3
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.3	49.5	0.3
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.6	0.8	49.2	0.0
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.6	0.8	49.1	0.2
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.6	1.1	48.8	0.2
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.8	1.6	48.3	0.2
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.5	2.4	47.4	0.3
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	2.4	47.2	0.6
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.7	2.8	45.2	3.7
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.7	2.5	43.2	8.1

Hourly frequencies (%) of visibility for August																
		Visibility (m)														
		<100	<200	<300	<400	<500	<600	<800	<1000	<1200	<1500	<3000	<5km	<8km	>=8km	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.9	0.9	8.7	44.7
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.6	0.6	0.9	3.7	47.6
	02-03	0.0	0.2	0.4	0.4	0.4	0.4	0.4	0.6	0.9	0.9	1.5	1.9	3.4	30.2	24.7
	03-04	0.0	0.7	0.8	1.0	1.2	1.3	1.3	1.3	1.5	1.7	2.2	3.4	5.4	42.7	3.7
	04-05	0.0	0.6	1.0	1.0	1.0	1.1	1.3	1.5	1.5	2.1	3.2	5.2	7.6	42.2	0.3
	05-06	0.0	0.5	0.8	0.8	0.8	0.8	0.8	1.1	1.1	1.1	2.7	4.5	7.4	42.5	0.2
	06-07	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.3	0.3	1.5	3.1	6.0	44.0	0.0
	07-08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	2.1	4.0	46.0	0.0
	08-09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.8	2.1	47.8	0.2
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.8	1.8	48.1	0.2
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.5	1.0	48.5	1.0
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.1	2.1	47.9	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.3	2.4	47.6	0.0
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.0	1.1	48.9	0.0
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.3	2.1	47.7	0.3
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.0	48.9	0.2
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.0	48.9	0.2
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.1	48.9	0.0
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	49.1	0.5
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	48.3	0.5
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.5	1.3	48.7	0.0
	21-22	0.0	0.0	0.0	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	1.0	1.8	47.7	1.0
	22-23	0.0	0.0	0.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.5	1.0	2.0	46.4	3.1
	23-00	0.0	0.0	0.0	0.2	0.2	0.2	0.5	0.5	0.5	0.5	0.9	1.8	2.5	43.1	8.2

Hourly frequencies (%) of visibility for September

		Visibility (m)														N/A
		<100	<200	<300	<400	<500	<600	<800	<1000	<1200	<1500	<3000	<5km	<8km	>=8km	
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	4.1	47.7
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	49.5
	02-03	0.0	0.7	0.9	0.9	1.1	1.1	1.3	1.3	1.3	1.3	2.5	4.5	9.4	23.7	25.3
	03-04	0.0	0.5	1.0	1.0	1.0	1.2	1.4	1.7	1.7	2.4	4.4	9.0	14.9	34.1	1.8
	04-05	0.0	0.5	0.7	1.0	1.0	1.0	1.2	1.7	1.7	2.3	5.5	10.2	17.2	32.8	0.0
	05-06	0.0	1.0	1.5	1.8	1.8	2.0	2.2	2.3	2.3	3.0	6.5	12.5	20.8	29.2	0.0
	06-07	0.0	1.2	1.8	1.8	1.8	2.0	2.0	2.5	2.5	3.0	6.0	11.0	19.2	30.8	0.0
	07-08	0.0	0.8	1.0	1.3	1.3	1.5	1.7	1.7	1.8	2.2	4.8	7.7	16.4	33.4	0.3
	08-09	0.0	0.2	0.3	0.7	0.7	0.7	0.7	1.2	1.2	1.2	3.3	5.2	9.2	40.6	0.3
	09-10	0.0	0.3	0.3	0.3	0.3	0.3	0.3	0.7	0.7	0.7	2.5	3.8	7.5	42.5	0.0
	10-11	0.0	0.0	0.0	0.2	0.2	0.5	0.7	0.7	0.7	0.7	1.2	2.0	4.7	45.2	0.3
	11-12	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.3	0.5	1.0	1.5	3.7	46.3	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	1.3	2.3	47.4	0.5
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.8	1.3	48.6	0.2
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.7	1.2	48.5	0.7
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	1.2	2.2	47.8	0.0
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	1.3	2.5	47.5	0.0
	17-18	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.3	0.3	0.3	0.7	1.3	3.0	46.7	0.5
	18-19	0.0	0.0	0.0	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	1.5	3.5	46.3	0.3
	19-20	0.0	0.0	0.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	1.8	3.8	46.1	0.2
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.7	1.7	4.0	45.8	0.3
	21-22	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.3	0.3	0.5	1.0	2.0	3.7	45.9	0.8
	22-23	0.0	0.0	0.0	0.2	0.2	0.2	0.3	0.7	0.7	0.7	1.0	2.4	4.1	44.0	3.5
	23-00	0.0	0.0	0.0	0.4	0.4	0.6	0.9	1.1	1.3	1.5	2.2	3.1	4.1	40.5	9.8

Hourly frequencies (%) of visibility for October

		Visibility (m)														N/A
		<100	<200	<300	<400	<500	<600	<800	<1000	<1200	<1500	<3000	<5km	<8km	>=8km	
Hour (UTC)	00-01	0.0	0.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.9	1.5	3.7	47.3
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.3	0.3	0.6	0.6	0.3	49.5
	02-03	0.0	1.3	1.7	2.0	2.2	2.2	2.2	2.6	2.6	2.8	4.6	8.5	12.8	20.0	25.6
	03-04	0.2	1.5	2.2	3.2	3.5	3.5	3.7	3.7	4.2	5.0	7.3	13.2	19.5	28.7	3.4
	04-05	0.0	0.5	1.0	1.8	2.0	2.4	2.4	3.3	4.2	4.7	8.0	13.7	20.7	28.9	0.8
	05-06	0.0	1.9	3.4	3.7	4.4	4.8	5.0	5.7	6.3	6.6	11.1	16.5	22.3	27.6	0.2
	06-07	0.6	3.5	4.5	4.8	4.8	5.0	5.3	5.8	6.8	6.8	12.1	17.6	23.1	26.9	0.0
	07-08	0.6	3.1	3.4	3.9	4.2	4.7	4.8	5.3	5.3	6.0	9.0	16.0	21.9	28.1	0.0
	08-09	0.3	1.3	1.8	2.4	2.6	3.1	3.2	4.1	4.1	4.1	6.3	10.9	18.2	31.5	0.6
	09-10	0.0	0.8	1.5	1.5	1.5	1.8	1.8	1.8	1.8	1.9	4.1	6.6	11.3	38.4	0.5
	10-11	0.0	0.5	0.5	0.6	0.6	1.0	1.0	1.1	1.6	1.6	2.4	4.5	6.8	43.1	0.2
	11-12	0.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.8	1.3	3.9	7.1	42.9	0.0
	12-13	0.0	0.0	0.0	0.2	0.2	0.3	0.3	0.3	0.5	0.6	1.9	3.6	6.5	43.4	0.3
	13-14	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.3	0.3	0.3	1.3	2.9	6.6	43.3	0.2
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.3	0.6	1.8	5.3	44.5	0.3
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.3	4.9	44.9	0.5
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.6	6.8	43.0	0.3
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	3.4	7.4	42.4	0.3
	18-19	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	1.1	3.4	7.5	42.2	0.6
	19-20	0.0	0.3	0.5	0.5	0.5	0.5	0.6	0.6	1.0	1.0	2.7	4.0	7.9	42.0	0.2
	20-21	0.0	0.2	0.3	0.5	0.5	0.5	0.5	0.6	1.1	1.6	3.6	4.5	8.1	41.7	0.3
	21-22	0.0	0.3	0.7	0.7	1.1	1.5	1.8	2.3	2.3	2.4	3.7	6.2	8.8	40.8	0.8
	22-23	0.0	0.3	1.3	1.7	1.7	1.7	1.8	2.0	2.2	2.2	4.5	7.8	11.8	36.5	3.2
	23-00	0.0	0.5	1.0	1.0	1.0	1.0	1.4	1.4	1.4	2.1	3.1	7.5	12.4	33.6	7.4

Hourly frequencies (%) of visibility for November																
Hour (UTC)		Visibility (m)														
		<100	<200	<300	<400	<500	<600	<800	<1000	<1200	<1500	<3000	<5km	<8km	>=8km	N/A
		0.3	0.6	0.9	1.2	1.2	1.2	1.2	1.5	1.5	2.1	3.6	4.5	5.1	5.7	44.0
	00-01	0.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.6	1.0	1.6	1.9	1.9	2.5	47.7
	01-02	0.4	4.2	5.1	5.9	6.6	7.0	7.7	7.9	7.9	8.6	11.4	17.1	20.2	13.8	24.2
	02-03	1.0	6.4	7.8	8.6	8.8	9.0	9.5	10.5	10.7	11.7	16.9	24.3	28.4	19.8	3.3
	03-04	0.0	7.0	8.5	9.7	9.7	9.8	10.4	11.0	11.4	12.7	17.1	24.6	30.4	18.7	1.8
	04-05	0.2	5.5	7.4	8.7	8.9	9.4	9.5	10.5	11.0	11.4	17.9	23.9	32.4	17.4	0.3
	05-06	0.7	6.2	7.4	7.9	8.4	9.0	9.4	10.4	11.2	12.2	18.6	25.8	33.2	16.6	0.5
	06-07	1.3	7.3	8.8	9.5	9.8	10.3	11.2	12.5	13.2	14.2	19.0	28.0	33.0	17.0	0.0
	07-08	1.5	7.8	8.8	9.3	9.7	9.8	9.8	11.3	12.0	13.3	17.8	25.5	31.5	18.5	0.0
	08-09	1.5	5.7	7.0	7.3	7.5	7.8	8.0	9.0	9.2	9.7	14.0	21.7	27.9	22.0	0.2
	09-10	0.7	4.8	5.2	5.8	5.8	6.0	6.3	7.0	7.2	7.8	12.2	18.0	23.9	26.0	0.2
	10-11	0.0	3.5	3.5	4.2	4.3	4.7	4.7	5.3	5.5	6.5	10.8	14.8	22.7	27.3	0.0
	11-12	0.0	2.3	3.0	3.2	3.2	3.2	3.2	3.7	3.8	4.3	8.7	13.0	19.0	30.9	0.2
	12-13	0.0	1.3	2.2	2.5	2.7	2.7	2.7	3.3	3.5	3.7	7.0	12.7	17.8	32.2	0.0
	13-14	0.0	1.8	2.5	3.2	3.3	3.3	3.3	3.7	3.7	3.7	6.4	11.9	16.6	33.3	0.3
	14-15	0.0	2.3	3.3	3.3	3.5	3.5	3.5	3.5	3.7	3.7	6.7	11.9	17.2	32.6	0.3
	15-16	0.0	2.3	3.2	3.3	3.3	3.3	3.3	3.3	3.7	3.8	7.5	12.7	17.9	32.1	0.2
	16-17	0.0	2.0	3.0	3.0	3.0	3.2	3.5	3.7	4.0	4.0	7.2	12.4	18.9	30.8	0.5
	17-18	0.0	1.8	2.8	3.2	3.2	3.7	3.8	4.5	4.7	4.8	7.5	12.0	19.2	30.7	0.2
	18-19	0.0	2.2	3.0	3.7	3.7	4.0	4.0	4.8	5.2	5.3	7.7	12.7	19.4	30.6	0.2
	19-20	0.0	2.7	3.5	3.8	4.0	4.5	4.5	5.0	5.5	5.7	8.5	14.4	19.7	30.2	0.2
	20-21	0.0	1.9	3.2	3.5	4.1	4.2	4.4	4.9	5.7	6.1	10.1	14.4	19.6	29.7	1.3
	21-22	0.0	2.4	3.9	4.2	4.4	4.7	4.7	4.9	4.9	5.4	11.0	15.6	22.2	26.9	1.7
	22-23	0.0	2.6	4.0	4.9	5.4	5.4	5.6	6.1	6.4	7.0	13.0	18.3	25.2	22.6	4.2
	23-00															

Hourly frequencies (%) of visibility for December																
Hour (UTC)		Visibility (m)														
		<100	<200	<300	<400	<500	<600	<800	<1000	<1200	<1500	<3000	<5km	<8km	>=8km	N/A
		0.0	0.8	1.3	1.6	1.6	1.6	1.9	2.7	2.7	2.7	5.6	7.2	8.5	9.3	39.2
	00-01	0.0	0.6	0.9	1.2	1.2	1.2	1.2	1.2	1.2	1.2	2.1	2.1	3.3	2.4	46.9
	01-02	0.0	2.1	3.4	4.1	4.5	4.7	4.7	4.7	5.2	5.4	7.3	10.5	14.8	18.7	24.8
	02-03	0.0	3.1	4.3	5.3	5.5	6.0	6.4	7.1	7.4	7.9	11.9	16.9	22.7	23.9	6.3
	03-04	0.0	2.5	3.0	4.6	5.0	5.5	6.1	7.0	7.5	8.4	12.4	18.0	24.8	23.8	2.6
	04-05	0.0	2.1	3.2	4.2	4.5	4.9	5.4	6.7	7.5	8.4	13.1	18.0	24.0	25.6	0.6
	05-06	0.0	2.3	4.2	5.0	5.3	5.8	6.0	6.6	7.3	7.9	13.8	18.4	24.6	25.2	0.3
	06-07	0.3	2.9	4.2	5.2	5.7	6.3	6.3	7.6	8.1	8.9	15.5	20.1	24.4	25.4	0.3
	07-08	0.3	2.7	4.7	5.5	6.1	6.1	6.1	6.5	7.1	7.7	15.0	19.7	24.2	25.8	0.0
	08-09	0.3	2.1	3.7	4.2	4.7	5.0	5.0	5.0	6.0	7.1	13.4	16.3	24.2	25.7	0.2
	09-10	0.3	1.6	1.9	1.9	2.3	2.6	3.1	3.6	5.0	6.3	10.8	16.3	22.3	27.6	0.2
	10-11	0.3	1.6	1.6	1.8	2.1	2.3	2.6	3.7	4.4	5.2	9.1	14.9	19.3	30.6	0.3
	11-12	0.5	1.9	2.3	2.9	3.1	3.2	3.6	3.6	3.7	4.0	8.1	15.2	18.6	31.3	0.2
	12-13	0.6	1.5	1.6	2.1	2.3	2.3	2.4	2.7	3.4	3.4	7.6	12.9	19.1	30.9	0.2
	13-14	0.7	1.1	1.5	1.8	1.8	2.3	2.6	2.8	3.1	3.9	7.7	12.9	18.7	30.8	1.0
	14-15	0.6	1.3	1.5	2.1	2.1	2.4	2.7	3.1	3.5	3.9	8.5	14.5	20.2	29.8	0.0
	15-16	0.3	1.3	1.8	2.8	2.8	2.8	3.2	4.0	4.4	4.9	8.9	14.6	20.6	29.3	0.3
	16-17	0.2	1.3	2.3	2.9	2.9	2.9	3.1	3.6	4.8	5.3	10.3	15.2	18.9	31.0	0.2
	17-18	0.3	1.6	3.2	3.7	3.7	3.9	4.2	4.5	6.0	6.6	10.8	16.2	19.3	30.6	0.3
	18-19	0.3	2.1	3.4	4.2	4.2	4.2	4.4	4.8	5.3	6.5	11.8	16.6	20.0	30.0	0.0
	19-20	0.3	1.1	2.9	3.7	3.9	4.4	5.2	5.8	6.6	7.4	11.5	16.6	20.7	29.2	0.2
	20-21	0.3	1.3	2.1	3.1	3.7	5.2	6.0	6.5	6.9	7.4	11.1	16.2	20.7	29.2	0.2
	21-22	0.0	2.1	3.6	4.3	4.6	5.2	5.6	5.7	6.4	7.0	10.6	15.7	20.6	28.6	1.5
	22-23	0.0	3.1	4.6	5.1	5.3	5.3	5.4	5.6	6.7	7.7	11.0	15.8	21.1	28.0	1.9
	23-00															

2.2 Runway visual range (RVR)

2.2.1 Hourly RVR per ten-year period

		Hourly frequencies (%) of RVR for 2010 to 2019														
		Runway Visual Range (m)														N/A
		<50	<100	<125	<150	<175	<200	<300	<350	<500	<550	<600	<800	<1200	<1500	
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.2	0.3	0.4	0.5	0.0
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.0
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.5	0.9	1.0	1.1	1.5	1.7	1.9	0.0
	03-04	0.0	0.0	0.0	0.0	0.0	0.1	0.6	0.9	1.7	1.9	2.0	2.5	3.3	3.6	0.0
	04-05	0.0	0.0	0.0	0.0	0.0	0.1	0.6	0.9	1.8	2.0	2.1	2.8	3.6	4.0	0.1
	05-06	0.0	0.0	0.0	0.0	0.0	0.1	0.6	1.0	1.9	2.1	2.3	2.9	3.7	3.9	0.0
	06-07	0.0	0.0	0.0	0.0	0.1	0.2	0.8	1.1	1.9	2.0	2.1	2.7	3.3	3.6	0.1
	07-08	0.0	0.0	0.0	0.0	0.1	0.3	1.0	1.3	1.8	2.0	2.0	2.5	3.2	3.4	0.1
	08-09	0.0	0.0	0.0	0.0	0.2	0.4	0.9	1.1	1.5	1.6	1.7	2.2	2.8	3.3	0.1
	09-10	0.0	0.0	0.0	0.0	0.2	0.3	0.8	1.0	1.2	1.3	1.4	1.6	2.2	2.7	0.0
	10-11	0.0	0.0	0.0	0.0	0.1	0.2	0.6	0.8	0.9	1.0	1.0	1.2	1.8	2.1	0.1
	11-12	0.0	0.0	0.0	0.0	0.1	0.1	0.4	0.5	0.6	0.7	0.7	0.8	1.2	1.6	0.1
	12-13	0.0	0.0	0.0	0.0	0.1	0.1	0.4	0.4	0.6	0.6	0.7	0.8	1.0	1.3	0.0
	13-14	0.0	0.0	0.0	0.0	0.1	0.1	0.3	0.4	0.5	0.5	0.5	0.6	0.8	1.2	0.1
	14-15	0.0	0.0	0.0	0.0	0.1	0.1	0.3	0.4	0.5	0.5	0.5	0.7	1.0	1.3	0.1
	15-16	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.3	0.4	0.5	0.5	0.7	0.9	1.1	0.1
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.5	0.5	0.6	0.7	1.0	1.1	0.0
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.5	0.5	0.6	0.8	1.0	1.1	0.1
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.5	0.6	0.6	0.9	1.1	1.2	0.0
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.6	0.7	0.8	0.9	1.2	1.4	0.0
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.6	0.7	0.8	1.0	1.5	1.6	0.0
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.6	0.7	0.9	1.2	1.6	1.9	0.0
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.8	0.9	1.1	1.4	1.7	1.9	0.0
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.9	1.0	1.2	1.4	1.9	2.1	0.0

2.2.2 Monthly RVR per ten-year period

		Monthly frequencies (%) of RVR for 2010 to 2019														
		Runway Visual Range (m)														N/A
		<50	<100	<125	<150	<175	<200	<300	<350	<500	<550	<600	<800	<1200	<1500	
Month	January	0.0	0.0	0.0	0.0	0.1	0.1	0.4	0.7	1.5	1.7	1.8	2.4	3.2	3.9	0.1
	February	0.0	0.0	0.0	0.0	0.0	0.1	0.5	0.8	1.3	1.4	1.6	2.2	3.0	3.5	0.2
	March	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.4	0.4	0.4	0.6	0.7	0.9	0.0
	April	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.0
	May	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.3	0.0
	June	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.0
	July	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.3	0.4	0.1
	August	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.4	0.0
	September	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.4	0.5	0.5	0.7	0.9	1.0	0.0
	October	0.0	0.0	0.0	0.0	0.1	0.2	0.6	0.7	1.2	1.2	1.4	1.7	2.2	2.4	0.0
	November	0.0	0.0	0.0	0.0	0.2	0.5	2.0	2.7	3.7	4.0	4.2	4.8	5.7	6.3	0.1
	December	0.0	0.0	0.0	0.0	0.1	0.2	0.5	0.8	1.8	2.1	2.4	3.1	4.2	4.9	0.0

2.2.3 Hourly RVR per season

Hourly frequencies (%) of RVR for Winter																
		Runway Visual Range (m)														
		<50	<100	<125	<150	<175	<200	<300	<350	<500	<550	<600	<800	<1200	<1500	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.5	0.5	0.7	0.9	1.0	0.0
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.4	0.4	0.4	0.5	0.6	0.7	0.0
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.5	1.6	1.7	1.9	3.0	3.4	3.7	0.0
	03-04	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.9	2.8	3.3	3.5	4.7	5.9	6.6	0.0
	04-05	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.7	2.6	3.1	3.4	4.9	6.7	7.3	0.1
	05-06	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.8	2.4	2.8	3.3	4.4	6.2	6.6	0.1
	06-07	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.1	2.7	2.9	3.2	4.3	5.7	6.3	0.2
	07-08	0.0	0.0	0.0	0.0	0.0	0.2	1.1	1.6	2.7	3.1	3.1	4.4	5.8	6.4	0.1
	08-09	0.0	0.0	0.0	0.0	0.2	0.3	1.1	1.5	2.7	2.9	3.2	4.3	5.7	6.7	0.0
	09-10	0.0	0.0	0.0	0.0	0.2	0.4	1.2	1.6	2.3	2.4	2.7	3.1	5.2	6.8	0.2
	10-11	0.0	0.0	0.0	0.1	0.2	0.4	1.1	1.3	1.5	1.7	1.9	2.4	4.1	5.2	0.1
	11-12	0.0	0.0	0.0	0.0	0.1	0.3	0.8	0.9	1.3	1.3	1.3	1.6	3.0	4.2	0.2
	12-13	0.0	0.0	0.0	0.0	0.3	0.3	0.9	0.9	1.4	1.4	1.7	1.9	2.6	3.8	0.0
	13-14	0.0	0.0	0.0	0.0	0.2	0.2	0.9	0.9	1.2	1.3	1.4	1.5	2.3	3.3	0.0
	14-15	0.0	0.0	0.0	0.0	0.2	0.3	0.8	0.9	1.2	1.3	1.4	1.6	2.5	3.2	0.1
	15-16	0.0	0.0	0.0	0.0	0.0	0.1	0.7	0.8	1.2	1.3	1.4	1.7	2.5	3.3	0.2
	16-17	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.5	0.8	0.9	1.1	1.6	2.3	2.8	0.2
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.9	1.1	1.3	2.1	2.5	2.9	0.2
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	1.2	1.4	1.5	2.1	2.9	3.1	0.1
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	1.2	1.4	1.8	2.2	2.9	3.1	0.1
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.7	1.3	1.7	1.8	2.6	3.8	4.2	0.1
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.7	1.5	1.7	2.2	2.9	4.0	4.8	0.1
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	1.7	1.8	2.5	3.3	4.3	4.8	0.2
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.5	1.9	2.5	2.9	3.5	4.5	5.0	0.1

Hourly frequencies (%) of RVR for Spring																
		Runway Visual Range (m)														
		<50	<100	<125	<150	<175	<200	<300	<350	<500	<550	<600	<800	<1200	<1500	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.3	0.4	0.4	0.5	0.7	0.7	0.0
	03-04	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.5	0.6	0.8	0.8	1.0	1.3	0.1
	04-05	0.0	0.0	0.0	0.1	0.1	0.1	0.3	0.4	0.7	0.7	0.7	0.9	1.2	1.4	0.1
	05-06	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4	0.8	0.8	0.8	0.8	1.1	1.4	0.0
	06-07	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.4	0.7	0.7	0.7	0.7	1.0	1.1	0.0
	07-08	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.4	0.5	0.5	0.5	0.5	0.8	0.8	0.0
	08-09	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.3	0.3	0.3	0.3	0.4	0.6	0.8	0.1
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.2	0.2	0.3	0.4	0.4	0.0
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.3	0.3	0.0
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.2	0.0
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.0
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.0
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.0
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.0
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.0
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.3	0.0
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.0
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.3	0.1

		Hourly frequencies (%) of RVR for Summer														
		Runway Visual Range (m)														N/A
		<50	<100	<125	<150	<175	<200	<300	<350	<500	<550	<600	<800	<1200	<1500	
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.0
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.2	0.2	0.4	0.4	0.5	0.0
	03-04	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.3	0.5	0.5	0.5	0.8	1.1	1.3	0.1
	04-05	0.0	0.0	0.0	0.0	0.1	0.1	0.4	0.7	0.8	0.8	0.9	1.0	1.3	1.6	0.1
	05-06	0.0	0.0	0.0	0.0	0.1	0.3	0.5	0.5	0.8	0.8	0.9	1.2	1.3	1.4	0.1
	06-07	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.5	0.5	0.1
	07-08	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.1
	08-09	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.4	0.1
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.0
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0
	12-13	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.4	0.2
	13-14	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2
	14-15	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.0
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.3	0.0
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.0
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.2	0.2	0.2	0.3	0.0

		Hourly frequencies (%) of RVR for Autumn														
		Runway Visual Range (m)														N/A
		<50	<100	<125	<150	<175	<200	<300	<350	<500	<550	<600	<800	<1200	<1500	
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.8	0.9	0.0
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.3	0.1
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	0.9	1.2	1.8	1.9	2.1	2.5	2.7	3.1	0.1
	03-04	0.0	0.0	0.0	0.0	0.0	0.0	1.5	2.0	3.0	3.2	3.5	4.3	5.5	6.0	0.0
	04-05	0.0	0.0	0.0	0.0	0.0	0.1	1.2	1.9	3.3	3.5	3.7	4.7	5.8	6.3	0.2
	05-06	0.0	0.0	0.0	0.0	0.0	0.0	1.5	2.3	3.8	4.2	4.7	5.4	6.5	6.7	0.0
	06-07	0.0	0.0	0.0	0.0	0.2	0.5	2.0	2.8	4.3	4.5	4.7	5.6	6.2	6.8	0.2
	07-08	0.0	0.0	0.0	0.0	0.3	0.9	2.6	3.1	4.3	4.4	4.6	5.1	6.2	6.6	0.2
	08-09	0.0	0.0	0.0	0.1	0.4	1.0	2.3	2.6	3.2	3.2	3.5	4.2	4.9	5.7	0.1
	09-10	0.0	0.0	0.0	0.0	0.4	0.7	1.9	2.2	2.5	2.7	2.7	2.9	3.4	3.8	0.0
	10-11	0.0	0.0	0.0	0.0	0.3	0.5	1.2	1.7	2.0	2.1	2.1	2.3	3.1	3.4	0.2
	11-12	0.0	0.0	0.0	0.0	0.1	0.3	0.9	1.3	1.4	1.5	1.6	1.7	2.4	2.8	0.1
	12-13	0.0	0.0	0.0	0.0	0.0	0.1	0.5	0.7	1.0	1.2	1.2	1.4	1.5	1.7	0.0
	13-14	0.0	0.0	0.0	0.0	0.1	0.3	0.5	0.6	0.7	0.9	0.9	1.1	1.3	1.6	0.1
	14-15	0.0	0.0	0.0	0.1	0.2	0.2	0.4	0.5	0.8	0.8	0.8	1.0	1.2	1.8	0.0
	15-16	0.0	0.0	0.0	0.0	0.1	0.2	0.5	0.6	0.7	0.8	0.9	1.1	1.3	1.5	0.0
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.8	0.9	1.1	1.1	1.3	1.5	1.6	0.0
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.5	1.0	1.0	1.1	1.2	1.5	1.6	0.1
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.6	0.9	0.9	1.0	1.4	1.9	2.0	0.0
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.6	1.1	1.3	1.4	1.6	2.0	2.2	0.0
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.8	1.3	1.3	1.4	1.8	2.3	2.4	0.0
	21-22	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.6	1.1	1.3	1.5	1.9	2.5	2.9	0.0
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.7	1.4	1.7	1.9	2.3	2.5	2.9	0.0
	23-00	0.0	0.0	0.0	0.0	0.1	0.1	0.7	0.8	1.4	1.6	1.8	2.1	3.0	3.4	0.0

2.2.4 Hourly RVR per month

Hourly frequencies (%) of RVR for January																
		Runway Visual Range (m)														
		<50	<100	<125	<150	<175	<200	<300	<350	<500	<550	<600	<800	<1200	<1500	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.3	0.3	0.3	0.5	0.5	0.0
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.0
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.6	1.8	1.9	1.9	3.1	3.2	3.5	0.0
	03-04	0.0	0.0	0.0	0.0	0.0	0.0	0.8	1.1	2.6	3.2	3.9	4.7	5.6	5.8	0.0
	04-05	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.8	3.5	3.7	4.0	5.3	6.8	7.1	0.0
	05-06	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.0	3.2	3.7	3.7	4.8	6.5	6.9	0.0
	06-07	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.3	3.2	3.4	3.4	4.4	5.2	5.5	0.3
	07-08	0.0	0.0	0.0	0.0	0.0	0.3	1.0	1.6	2.6	2.6	2.6	3.4	4.8	5.2	0.2
	08-09	0.0	0.0	0.0	0.0	0.3	0.6	0.8	1.0	1.9	2.1	2.1	3.2	5.0	6.1	0.0
	09-10	0.0	0.0	0.0	0.0	0.5	0.6	1.1	1.5	1.6	1.8	1.8	1.9	4.7	6.6	0.0
	10-11	0.0	0.0	0.0	0.2	0.3	0.5	1.1	1.1	1.3	1.3	1.6	2.1	3.4	4.5	0.0
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	1.0	1.0	1.0	1.0	2.3	3.6	0.3
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.1	1.3	1.3	1.3	1.6	3.2	0.0
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.6	1.3	1.3	1.3	1.3	1.9	2.9	0.0
	14-15	0.0	0.0	0.0	0.0	0.3	0.3	0.6	0.8	1.3	1.5	1.5	1.6	1.9	2.9	0.0
	15-16	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.6	1.3	1.3	1.6	1.6	2.4	3.1	0.3
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.5	0.8	0.8	1.3	1.9	2.4	0.0
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	1.0	1.0	1.1	1.8	2.4	2.7	0.2
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.0	1.0	1.6	1.9	1.9	0.0
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.5	1.0	1.5	1.9	1.9	0.0
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.0	1.3	1.5	1.9	2.6	3.2	0.0
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.1	1.5	1.9	2.9	3.7	4.2	0.0
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	1.3	1.3	1.8	2.4	3.5	4.2	0.0
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.5	1.6	2.1	2.3	2.9	3.5	4.0	0.0

Hourly frequencies (%) of RVR for February																
		Runway Visual Range (m)														
		<50	<100	<125	<150	<175	<200	<300	<350	<500	<550	<600	<800	<1200	<1500	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.5	0.7	0.7	0.9	0.9	0.9	0.0
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.5	0.5	0.5	0.7	0.7	0.9	1.1	0.0
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.7	1.4	1.6	1.8	2.1	2.7	2.8	0.0
	03-04	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.9	2.7	3.0	3.0	4.1	5.5	6.7	0.0
	04-05	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.9	2.5	2.7	3.2	4.8	6.6	7.5	0.2
	05-06	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.9	1.6	2.0	2.3	3.2	5.2	5.5	0.2
	06-07	0.0	0.0	0.0	0.0	0.0	0.0	0.9	1.6	2.1	2.3	2.3	3.2	4.8	5.9	0.2
	07-08	0.0	0.0	0.0	0.0	0.0	0.4	1.4	1.4	2.1	2.7	2.8	4.8	6.0	6.9	0.0
	08-09	0.0	0.0	0.0	0.0	0.4	0.4	1.6	2.0	2.5	2.5	3.0	4.4	5.7	6.4	0.0
	09-10	0.0	0.0	0.0	0.0	0.2	0.4	1.2	1.4	2.5	2.5	3.0	3.4	4.3	4.8	0.2
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	1.1	1.2	1.6	2.0	2.0	2.7	4.1	4.3	0.0
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	0.5	0.5	0.5	0.9	2.0	2.7	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.4	0.4	0.4	0.7	1.4	0.0
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.7	1.4	0.0
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4	0.4	0.4	0.5	0.7	2.1	2.7	0.4
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4	0.4	0.4	0.4	0.9	1.8	2.3	0.4
	16-17	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.5	0.7	0.7	1.1	1.1	1.4	2.0	0.4
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.5	0.7	0.9	1.1	1.4	1.6	0.4
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.7	0.7	0.9	1.1	1.8	2.0	0.4
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	1.1	1.1	1.4	1.6	1.8	2.1	0.4
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.5	1.2	1.2	1.2	2.1	2.8	2.8	0.4
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.1	1.6	1.8	2.1	2.5	3.2	3.6	0.4
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	1.8	2.0	2.5	3.0	3.6	3.9	0.4
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.9	1.8	2.3	2.3	2.8	3.4	3.7	0.0

		Hourly frequencies (%) of RVR for March														
		Runway Visual Range (m)														N/A
		<50	<100	<125	<150	<175	<200	<300	<350	<500	<550	<600	<800	<1200	<1500	
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.5	0.6	0.8	1.0	1.0	1.0	0.0
	03-04	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.5	1.1	1.1	1.5	1.5	1.6	1.8	0.0
	04-05	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.0	1.5	1.5	1.5	1.6	1.9	2.3	0.2
	05-06	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.8	1.5	1.5	1.5	1.5	2.1	2.3	0.0
	06-07	0.0	0.0	0.0	0.0	0.2	0.5	1.0	1.0	1.6	1.6	1.6	1.6	2.1	2.4	0.0
	07-08	0.0	0.0	0.0	0.0	0.0	0.5	1.0	1.1	1.5	1.5	1.6	1.6	2.3	2.4	0.0
	08-09	0.0	0.0	0.0	0.0	0.0	0.2	1.0	1.0	1.0	1.0	1.0	1.3	1.8	2.1	0.2
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.5	0.5	0.5	1.0	1.1	1.3	0.0
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.6	0.8	1.0	0.0
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	0.5	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.5	0.6	0.0
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.3	0.3	0.3	0.0
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.5	0.5	0.0
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.5	0.0
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.3	0.3	0.0
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.0
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.2

		Hourly frequencies (%) of RVR for April														
		Runway Visual Range (m)														N/A
		<50	<100	<125	<150	<175	<200	<300	<350	<500	<550	<600	<800	<1200	<1500	
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.5	0.5	0.5	0.5	0.7	0.7	0.0
	03-04	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.3	0.5	0.7	0.7	0.7	0.8	0.0
	04-05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.3	0.7	0.8	0.2
	05-06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.5	0.5	0.5	0.7	1.0	0.0
	06-07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.3	0.0
	07-08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	08-09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.0

Hourly frequencies (%) of RVR for May																
		Runway Visual Range (m)														N/A
		<50	<100	<125	<150	<175	<200	<300	<350	<500	<550	<600	<800	<1200	<1500	
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0
	03-04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.3	0.8	1.1	0.2
	04-05	0.0	0.0	0.0	0.2	0.2	0.2	0.3	0.3	0.5	0.5	0.5	0.6	1.0	1.1	0.0
	05-06	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.5	0.5	0.5	0.5	0.6	1.0	0.0
	06-07	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.3	0.3	0.3	0.3	0.5	0.5	0.0
	07-08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	08-09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.0
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.5	0.5	0.0
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.3	0.5	0.0
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.5	0.5	0.0

Hourly frequencies (%) of RVR for June																
		Runway Visual Range (m)														N/A
		<50	<100	<125	<150	<175	<200	<300	<350	<500	<550	<600	<800	<1200	<1500	
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.0
	03-04	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.3	0.5	0.5	0.5	0.7	1.3	1.3	0.0
	04-05	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.3	0.3	0.3	0.3	0.5	1.0	1.2	0.0
	05-06	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.5	0.8	0.2
	06-07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.3	0.0
	07-08	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.5	0.2
	08-09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.3	0.5	0.7	0.0
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.5	0.5	0.5	0.5	0.5	0.7	0.7	0.0
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.0
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.0
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.0

		Hourly frequencies (%) of RVR for July														
		Runway Visual Range (m)														
		<50	<100	<125	<150	<175	<200	<300	<350	<500	<550	<600	<800	<1200	<1500	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.5	0.0
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.5	0.6	0.8	0.0
	03-04	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.3	0.5	0.5	0.5	0.8	0.8	1.0	0.3
	04-05	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.6	1.1	1.1	1.1	1.3	1.3	1.6	0.2
	05-06	0.0	0.0	0.0	0.0	0.3	0.5	1.0	1.0	1.3	1.3	1.3	1.8	1.9	1.9	0.0
	06-07	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.3	0.3	0.3	0.3	0.8	0.8	0.3
	07-08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.0
	08-09	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.3	0.5	0.5	0.5	0.0
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	12-13	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.5	0.5
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
	14-15	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.5	0.0
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

		Hourly frequencies (%) of RVR for August														
		Runway Visual Range (m)														
		<50	<100	<125	<150	<175	<200	<300	<350	<500	<550	<600	<800	<1200	<1500	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.0
	03-04	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.6	0.6	0.6	0.8	1.3	1.5	0.0
	04-05	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.0	1.0	1.0	1.1	1.3	1.6	2.1	0.0
	05-06	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.6	0.8	1.1	1.5	1.5	1.5	0.0
	06-07	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.5	0.0
	07-08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	08-09	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.0
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.0
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.3	0.5	0.0
	13-14	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.0
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.0
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.0
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.5	0.0
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.3	0.3	0.5	0.6	0.0

Hourly frequencies (%) of RVR for September																
		Runway Visual Range (m)														N/A
		<50	<100	<125	<150	<175	<200	<300	<350	<500	<550	<600	<800	<1200	<1500	
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.3	0.3	0.0
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.0
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.5	0.5	0.5	0.7	1.0	1.3	0.0
	03-04	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.5	1.0	1.3	1.3	1.8	2.5	2.8	0.0
	04-05	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.0	1.3	1.3	1.3	1.8	2.7	2.8	0.0
	05-06	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.2	2.0	2.5	2.5	2.5	2.8	3.2	0.0
	06-07	0.0	0.0	0.0	0.0	0.0	0.2	0.7	1.0	1.7	1.7	1.8	2.5	3.0	3.3	0.3
	07-08	0.0	0.0	0.0	0.0	0.0	0.2	0.7	0.8	1.2	1.3	1.3	1.7	2.5	2.5	0.0
	08-09	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	0.5	0.5	0.5	0.7	1.2	1.7	0.0
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.0
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.3	0.7	0.8	0.8	0.0
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.5	0.8	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.0
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.0
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.5	0.0
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.5	0.0
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.2
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.3	0.5	0.5	0.0
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.0
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.0
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.3	0.0
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.3	0.0
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.3	0.3	0.7	0.8	0.0

Hourly frequencies (%) of RVR for October																
		Runway Visual Range (m)														N/A
		<50	<100	<125	<150	<175	<200	<300	<350	<500	<550	<600	<800	<1200	<1500	
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.5	0.5	0.6	0.8	0.0
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.3	0.3	0.0
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.8	1.5	1.5	1.6	2.4	2.6	2.9	0.0
	03-04	0.0	0.0	0.0	0.0	0.0	0.0	1.3	1.5	2.1	2.3	2.4	3.5	5.0	5.3	0.0
	04-05	0.0	0.0	0.0	0.0	0.0	0.2	0.6	1.0	1.9	2.3	2.4	3.7	5.0	5.5	0.0
	05-06	0.0	0.0	0.0	0.0	0.0	0.0	1.5	1.9	3.5	3.9	4.4	5.6	6.9	7.1	0.0
	06-07	0.0	0.0	0.0	0.0	0.5	1.1	2.4	3.1	5.0	5.0	5.2	6.5	7.1	7.6	0.0
	07-08	0.0	0.0	0.0	0.0	1.0	1.5	2.6	2.8	3.7	3.7	3.9	4.4	5.0	5.3	0.3
	08-09	0.0	0.0	0.0	0.0	0.2	0.3	1.1	1.3	2.1	2.3	2.3	3.1	3.5	4.2	0.0
	09-10	0.0	0.0	0.0	0.0	0.2	0.2	0.5	0.6	1.1	1.3	1.5	1.6	1.8	1.9	0.0
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.6	1.0	1.0	1.0	1.0	1.5	1.6	0.2
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.3	0.5	0.6	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.3	0.5	0.0
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.0
	14-15	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.8	0.0
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.5	0.5	0.5	0.5	0.5	0.5	0.0
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.3	0.3	0.5	0.0
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.5	0.5	0.5	0.6	1.0	1.1	0.0
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.6	0.6	0.6	0.8	1.3	1.6	0.0
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.5	0.5	0.5	0.8	1.6	1.6	0.0
	21-22	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.3	0.8	1.0	1.3	1.6	2.1	2.4	0.0
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	1.0	1.1	1.5	1.8	2.3	2.4	0.0
	23-00	0.0	0.0	0.0	0.0	0.2	0.2	0.5	0.5	1.1	1.3	1.5	1.8	2.3	2.6	0.0

Hourly frequencies (%) of RVR for November

		Runway Visual Range (m)																
		<50	<100	<125	<150	<175	<200	<300	<350	<500	<550	<600	<800	<1200	<1500	N/A		
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.7	0.7	0.8	0.8	1.2	1.3	1.5	0.0		
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.3	0.2		
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	1.8	2.7	3.3	3.7	4.3	4.3	4.7	5.0	0.2		
	03-04	0.0	0.0	0.0	0.0	0.0	0.0	2.8	4.2	5.8	6.2	6.7	7.7	9.2	9.8	0.0		
	04-05	0.0	0.0	0.0	0.0	0.0	0.0	2.3	3.7	6.7	7.0	7.4	8.7	9.7	10.7	0.5		
	05-06	0.0	0.0	0.0	0.0	0.0	0.0	2.2	3.8	6.0	6.3	7.2	8.2	9.7	9.8	0.0		
	06-07	0.0	0.0	0.0	0.0	0.0	0.2	2.8	4.2	6.3	6.8	7.0	7.8	8.5	9.3	0.2		
	07-08	0.0	0.0	0.0	0.0	0.0	1.2	4.7	5.8	8.0	8.2	8.5	9.3	11.2	12.0	0.2		
	08-09	0.0	0.0	0.0	0.2	1.0	2.8	5.2	6.0	7.0	7.0	7.7	8.8	10.2	11.4	0.2		
	09-10	0.0	0.0	0.0	0.0	1.2	2.0	5.0	5.7	6.2	6.5	6.5	6.8	8.0	9.2	0.0		
	10-11	0.0	0.0	0.0	0.0	1.0	1.5	3.0	4.3	5.0	5.0	5.2	5.4	7.2	7.9	0.3		
	11-12	0.0	0.0	0.0	0.0	0.3	0.8	2.5	3.5	4.0	4.2	4.5	4.7	6.2	7.0	0.2		
	12-13	0.0	0.0	0.0	0.0	0.0	0.3	1.7	1.8	2.8	3.2	3.2	3.8	4.2	4.5	0.0		
	13-14	0.0	0.0	0.0	0.0	0.2	0.8	1.3	1.5	1.8	2.3	2.3	3.0	3.5	4.3	0.2		
	14-15	0.0	0.0	0.0	0.0	0.3	0.5	1.2	1.5	2.2	2.2	2.2	2.8	3.2	4.0	0.0		
	15-16	0.0	0.0	0.0	0.0	0.2	0.7	1.7	1.8	2.2	2.3	2.7	3.3	3.7	4.0	0.0		
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	1.2	1.7	2.0	2.5	2.5	3.2	3.7	4.0	0.0		
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.5	2.5	2.5	2.7	3.0	3.8	4.2	0.0		
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	1.2	1.5	2.2	2.2	2.5	3.3	4.2	4.5	0.0		
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.5	2.3	2.8	3.3	3.7	4.5	4.7	0.0		
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	1.3	2.2	3.3	3.3	3.5	4.2	4.8	5.2	0.0		
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.5	2.5	3.0	3.3	3.8	5.0	5.8	0.0		
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	1.2	1.5	3.3	4.0	4.2	4.7	5.0	5.8	0.0		
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	1.7	2.0	3.0	3.3	3.5	4.3	6.2	6.7	0.0		

Hourly frequencies (%) of RVR for December

		Runway Visual Range (m)																
		<50	<100	<125	<150	<175	<200	<300	<350	<500	<550	<600	<800	<1200	<1500	N/A		
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	0.5	0.8	1.1	1.5	0.0		
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.3	0.5	0.5	0.6	0.0		
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.5	1.6	1.8	2.7	3.4	3.7	0.0		
	03-04	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.8	3.1	3.4	3.4	4.4	5.3	5.8	0.0		
	04-05	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.5	1.6	2.7	2.9	3.9	5.5	6.1	0.0		
	05-06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	2.3	2.4	3.2	4.7	6.0	6.5	0.0		
	06-07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	2.4	2.7	3.4	5.0	6.8	7.1	0.2		
	07-08	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.6	2.9	3.5	3.5	4.7	6.0	6.5	0.0		
	08-09	0.0	0.0	0.0	0.0	0.0	0.0	0.8	1.5	3.2	3.7	4.2	4.8	5.5	6.8	0.0		
	09-10	0.0	0.0	0.0	0.0	0.0	0.2	1.1	1.8	2.7	2.7	3.2	3.9	6.1	8.2	0.0		
	10-11	0.0	0.0	0.0	0.0	0.3	0.6	1.1	1.6	1.6	1.8	2.1	2.1	3.7	5.2	0.3		
	11-12	0.0	0.0	0.0	0.0	0.3	0.8	1.5	1.6	1.8	1.8	1.8	1.9	3.2	4.4	0.2		
	12-13	0.0	0.0	0.0	0.0	0.8	0.8	1.5	1.5	1.9	1.9	2.4	2.9	4.2	4.7	0.0		
	13-14	0.0	0.0	0.0	0.0	0.5	0.6	1.5	1.6	1.6	1.9	2.1	2.3	2.9	4.0	0.0		
	14-15	0.0	0.0	0.0	0.0	0.3	0.6	1.3	1.5	1.6	1.8	1.9	2.1	3.1	3.4	0.0		
	15-16	0.0	0.0	0.0	0.0	0.0	0.2	1.0	1.1	1.3	1.6	1.6	1.9	2.4	3.1	0.0		
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.6	1.1	1.1	1.3	1.8	2.7	2.9	0.2		
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	1.1	1.6	1.8	3.1	3.2	3.9	0.0		
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.6	2.3	2.6	2.6	3.4	4.5	4.8	0.0		
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.6	2.3	2.6	2.7	3.2	4.7	5.0	0.0		
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.3	2.1	2.3	3.2	5.3	6.0	0.0		
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.6	1.6	1.6	2.1	2.7	4.4	5.8	0.0		
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.9	2.3	3.1	3.9	5.2	5.7	0.2		
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	2.1	2.7	3.9	4.4	5.8	6.3	0.2		

2.3 Ceiling

2.3.1 Hourly ceiling per ten-year period

Hourly frequencies (%) of ceiling for 2010 to 2019										
		Ceiling (ft)								N/A
		<100	<200	<300	<400	<500	<1000	<1500	>=1500	
Hour (UTC)	00-01	0.0	0.5	0.5	0.7	1.0	1.5	1.7	0.6	44.4
	01-02	0.1	0.3	0.3	0.4	0.6	0.8	0.9	0.5	47.1
	02-03	0.1	1.7	2.0	2.3	2.9	5.1	6.4	3.3	24.4
	03-04	0.3	2.7	3.2	3.7	4.5	7.7	9.1	4.4	3.4
	04-05	0.3	3.0	3.6	4.1	4.7	8.4	9.7	3.9	1.0
	05-06	0.4	3.3	3.7	4.2	5.1	8.4	10.0	3.6	0.3
	06-07	0.5	3.0	3.4	4.1	4.9	8.1	9.6	3.7	0.3
	07-08	0.5	2.7	3.1	3.6	4.6	7.9	9.3	3.6	0.3
	08-09	0.4	2.5	2.8	3.2	4.1	7.6	9.4	3.5	0.3
	09-10	0.3	1.9	2.2	2.7	3.4	6.4	8.1	4.0	0.3
	10-11	0.2	1.5	1.7	2.2	2.8	5.7	7.3	4.2	0.3
	11-12	0.1	1.0	1.2	1.6	2.2	4.8	6.3	4.6	0.1
	12-13	0.1	0.8	1.0	1.4	1.8	4.1	5.5	4.0	0.3
	13-14	0.0	0.8	1.0	1.4	1.8	3.7	5.1	3.8	0.2
	14-15	0.1	0.7	0.9	1.4	1.8	3.7	5.0	3.4	0.5
	15-16	0.1	0.9	1.0	1.5	1.9	3.7	4.9	3.5	0.3
	16-17	0.1	0.9	1.1	1.6	2.2	4.0	5.0	3.4	0.4
	17-18	0.1	1.0	1.2	1.6	2.2	3.9	5.1	3.7	0.4
	18-19	0.1	1.1	1.3	1.7	2.2	4.1	5.0	4.0	0.4
	19-20	0.0	1.1	1.3	1.8	2.4	4.1	5.0	3.8	0.3
	20-21	0.0	1.4	1.6	2.1	2.6	4.3	5.5	3.9	0.4
	21-22	0.1	1.7	2.0	2.5	3.1	4.7	5.8	3.9	0.9
	22-23	0.1	1.7	2.1	2.6	3.2	5.1	6.3	4.1	2.6
	23-00	0.1	1.7	2.0	2.5	3.1	5.4	6.6	3.9	6.8

2.3.2 Monthly ceiling per ten-year period

Monthly frequencies (%) of ceiling for 2010 to 2019										
		Ceiling (ft)								
		<100	<200	<300	<400	<500	<1000	<1500	>=1500	N/A
Month	January	0.3	3.9	4.7	5.6	7.3	13.4	16.3	5.8	5.8
	February	0.2	3.6	4.2	5.1	6.2	9.7	12.3	5.8	5.4
	March	0.1	0.6	0.7	0.9	1.2	3.4	4.6	4.3	5.7
	April	0.0	0.1	0.1	0.2	0.4	1.3	2.0	4.1	5.9
	May	0.0	0.1	0.1	0.2	0.4	1.7	2.4	2.9	5.8
	June	0.0	0.1	0.1	0.2	0.3	0.9	1.4	2.4	5.6
	July	0.0	0.1	0.2	0.2	0.2	0.7	1.0	1.9	5.7
	August	0.0	0.2	0.2	0.4	0.5	1.4	1.8	2.0	5.7
	September	0.0	0.7	0.8	1.0	1.4	2.5	3.0	3.5	5.9
	October	0.3	1.7	1.9	2.2	2.6	4.9	6.2	4.0	5.9
	November	1.0	4.7	5.3	6.3	7.2	11.2	13.5	4.0	5.5
	December	0.2	3.9	4.7	6.2	8.3	13.2	15.3	3.8	5.3

2.3.3 Hourly ceiling per season

Hourly frequencies (%) of ceiling for Winter										
		Ceiling (ft)								N/A
		<100	<200	<300	<400	<500	<1000	<1500	>=1500	
Hour (UTC)	00-01	0.0	1.4	1.6	2.4	3.3	4.3	5.0	0.9	46.2
	01-02	0.2	1.0	1.0	1.4	2.0	2.8	2.9	0.8	50.2
	02-03	0.2	4.3	4.7	5.9	7.2	11.7	14.2	4.1	26.4
	03-04	0.3	6.2	7.1	8.2	10.4	16.7	19.5	5.8	5.5
	04-05	0.3	6.7	8.3	9.1	10.7	18.3	21.0	5.2	2.1
	05-06	0.3	6.9	7.6	9.0	11.1	17.4	20.4	5.7	0.5
	06-07	0.4	6.3	7.3	8.4	10.0	15.4	18.3	6.2	0.3
	07-08	0.6	5.9	7.1	8.2	10.1	15.7	18.3	5.9	0.3
	08-09	0.7	5.8	6.8	7.9	10.5	16.5	19.4	5.6	0.2
	09-10	0.4	4.8	5.8	7.3	9.3	15.9	18.4	4.4	0.3
	10-11	0.3	3.7	4.3	5.9	7.8	14.5	17.4	5.2	0.3
	11-12	0.1	2.5	3.1	4.3	6.7	12.9	16.0	5.4	0.2
	12-13	0.1	2.1	2.6	3.9	5.6	11.5	14.5	5.6	0.3
	13-14	0.0	2.6	3.1	4.2	5.5	11.1	14.4	5.8	0.4
	14-15	0.1	1.9	2.8	4.1	5.4	10.8	13.6	6.3	0.7
	15-16	0.1	2.9	3.5	4.8	6.4	11.4	14.1	6.9	0.4
	16-17	0.2	3.1	4.1	5.1	7.5	12.2	15.0	6.3	0.8
	17-18	0.2	3.0	3.8	5.1	7.0	11.4	14.1	6.5	0.4
	18-19	0.1	3.3	3.8	5.1	6.7	11.4	13.7	6.7	0.4
	19-20	0.0	3.4	4.1	5.0	7.3	11.4	13.2	6.1	0.1
	20-21	0.0	4.2	4.9	5.9	7.4	12.1	14.6	6.1	0.4
	21-22	0.0	5.0	5.7	6.9	8.4	12.9	15.4	5.8	0.7
	22-23	0.1	4.9	5.7	7.3	8.5	13.2	16.0	6.5	1.4
	23-00	0.1	4.8	5.1	6.7	8.5	13.3	16.0	5.7	3.7

Hourly frequencies (%) of ceiling for Spring										
		Ceiling (ft)								N/A
		<100	<200	<300	<400	<500	<1000	<1500	>=1500	
Hour (UTC)	00-01	0.0	0.1	0.1	0.1	0.2	1.2	1.2	0.8	45.5
	01-02	0.0	0.0	0.0	0.0	0.1	0.3	0.3	0.4	47.2
	02-03	0.0	0.5	0.7	0.7	1.1	2.8	3.7	3.4	24.3
	03-04	0.1	0.8	0.8	1.2	1.6	4.0	5.0	4.1	2.9
	04-05	0.2	1.0	1.3	1.7	2.0	4.5	5.6	3.7	0.8
	05-06	0.3	1.1	1.2	1.7	2.2	4.5	6.0	3.2	0.2
	06-07	0.2	0.8	0.8	1.1	1.6	4.1	5.2	2.8	0.3
	07-08	0.0	0.4	0.4	0.8	1.3	4.4	6.0	2.8	0.5
	08-09	0.0	0.5	0.5	0.7	0.8	3.6	5.3	3.3	0.3
	09-10	0.0	0.2	0.3	0.4	0.4	2.3	4.1	4.2	0.5
	10-11	0.0	0.2	0.2	0.3	0.4	1.6	3.2	4.9	0.3
	11-12	0.0	0.2	0.2	0.2	0.3	1.3	2.3	5.9	0.3
	12-13	0.0	0.0	0.0	0.0	0.1	0.9	1.9	4.8	0.5
	13-14	0.1	0.1	0.1	0.1	0.1	0.5	1.3	4.3	0.2
	14-15	0.0	0.0	0.0	0.1	0.2	0.5	1.1	3.8	0.3
	15-16	0.0	0.0	0.0	0.0	0.1	0.7	1.1	3.9	0.3
	16-17	0.0	0.0	0.0	0.1	0.2	0.9	1.2	3.8	0.5
	17-18	0.0	0.0	0.0	0.0	0.3	1.3	1.7	3.5	0.5
	18-19	0.0	0.0	0.0	0.0	0.3	1.1	1.5	3.7	0.4
	19-20	0.0	0.0	0.0	0.1	0.3	1.5	1.9	3.7	0.3
	20-21	0.0	0.0	0.2	0.3	0.6	1.4	2.1	4.3	0.7
	21-22	0.0	0.1	0.3	0.4	0.6	1.8	2.7	4.3	1.0
	22-23	0.0	0.1	0.2	0.4	0.7	2.1	2.9	3.7	3.3
	23-00	0.0	0.4	0.4	0.4	0.8	2.5	3.1	3.8	8.1

Hourly frequencies (%) of ceiling for Summer									
		Ceiling (ft)							N/A
		<100	<200	<300	<400	<500	<1000	<1500	
Hour (UTC)	00-01	0.0	0.1	0.1	0.1	0.1	0.1	0.1	44.5
	01-02	0.0	0.2	0.2	0.3	0.3	0.3	0.4	47.0
	02-03	0.0	0.2	0.2	0.3	0.4	0.9	1.3	24.7
	03-04	0.3	0.7	0.8	0.9	1.1	2.1	2.5	2.6
	04-05	0.1	0.9	0.9	1.1	1.3	2.8	3.3	0.4
	05-06	0.1	0.8	1.0	1.0	1.4	3.3	4.3	0.3
	06-07	0.0	0.2	0.3	0.8	1.1	3.2	4.1	0.3
	07-08	0.0	0.1	0.1	0.4	0.6	2.4	3.4	0.2
	08-09	0.0	0.1	0.1	0.2	0.4	1.7	2.9	0.3
	09-10	0.0	0.0	0.1	0.3	0.3	1.3	2.0	0.3
	10-11	0.0	0.0	0.0	0.1	0.2	0.9	1.4	0.4
	11-12	0.0	0.0	0.0	0.0	0.1	0.5	0.8	0.1
	12-13	0.0	0.0	0.0	0.0	0.0	0.4	0.7	0.2
	13-14	0.0	0.0	0.0	0.0	0.0	0.2	0.5	0.4
	14-15	0.0	0.0	0.0	0.0	0.0	0.2	0.4	0.5
	15-16	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.3
	16-17	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
	17-18	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1
	18-19	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.3
	19-20	0.0	0.0	0.0	0.1	0.2	0.2	0.5	0.5
	20-21	0.0	0.0	0.0	0.1	0.2	0.4	0.7	0.2
	21-22	0.0	0.0	0.0	0.1	0.1	0.4	0.6	0.9
	22-23	0.0	0.1	0.1	0.1	0.3	0.6	0.9	3.2
	23-00	0.0	0.0	0.2	0.2	0.4	0.8	1.0	8.5

Hourly frequencies (%) of ceiling for Autumn									
		Ceiling (ft)							N/A
		<100	<200	<300	<400	<500	<1000	<1500	
Hour (UTC)	00-01	0.1	0.5	0.5	0.5	0.7	0.8	1.0	46.3
	01-02	0.0	0.1	0.1	0.1	0.1	0.2	0.2	48.9
	02-03	0.4	2.6	3.0	3.3	4.1	6.4	8.1	25.1
	03-04	0.7	4.0	4.9	5.4	6.2	9.6	11.4	2.9
	04-05	0.7	4.1	4.8	5.3	6.0	9.5	10.9	0.9
	05-06	1.1	5.0	5.4	5.7	6.7	9.8	11.0	0.2
	06-07	1.4	4.9	5.6	6.4	7.2	10.7	12.0	0.2
	07-08	1.3	4.7	5.0	5.7	6.9	10.1	11.2	0.1
	08-09	1.0	3.8	4.4	4.8	5.7	10.0	11.6	0.3
	09-10	0.7	2.7	2.8	3.2	4.0	7.5	9.3	0.2
	10-11	0.7	2.4	2.6	3.0	3.6	6.9	8.6	0.2
	11-12	0.4	1.6	1.9	2.4	2.9	5.8	7.6	0.0
	12-13	0.2	1.3	1.6	1.9	2.3	4.9	6.6	0.3
	13-14	0.1	1.2	1.3	1.8	2.3	4.3	5.7	0.1
	14-15	0.1	1.2	1.2	1.7	2.3	4.3	6.1	0.4
	15-16	0.1	1.2	1.3	1.9	2.1	3.9	5.5	0.3
	16-17	0.1	1.0	1.2	1.8	2.1	4.2	5.4	0.2
	17-18	0.1	1.3	1.5	1.9	2.4	4.3	5.7	0.4
	18-19	0.1	1.5	1.7	2.1	2.5	4.6	6.0	0.4
	19-20	0.2	1.4	1.7	2.2	2.4	4.1	5.4	0.2
	20-21	0.1	1.7	1.9	2.5	3.0	4.1	5.8	0.3
	21-22	0.2	2.0	2.4	3.1	3.5	4.8	5.8	1.0
	22-23	0.2	2.1	2.6	3.2	3.8	5.7	7.0	2.8
	23-00	0.2	2.2	2.6	3.2	3.6	6.0	7.3	7.1

2.3.4 Hourly ceiling per month

Hourly frequencies (%) of ceiling for January										
		Ceiling (ft)								N/A
		<100	<200	<300	<400	<500	<1000	<1500	>=1500	
Hour (UTC)	00-01	0.0	0.3	0.3	0.6	1.8	2.4	3.0	0.3	46.8
	01-02	0.6	0.6	0.6	1.3	1.6	1.9	1.9	0.6	48.7
	02-03	0.4	4.1	4.8	6.3	7.4	12.3	16.0	4.8	25.5
	03-04	0.5	5.8	7.4	8.9	11.1	19.0	22.3	5.8	5.8
	04-05	0.7	7.0	8.8	9.6	11.6	21.0	23.7	4.6	1.1
	05-06	0.6	7.6	8.1	9.0	12.0	19.1	21.6	4.5	0.2
	06-07	0.3	5.8	7.6	8.7	10.7	18.1	20.6	4.7	0.3
	07-08	0.5	5.2	6.6	8.3	10.0	17.5	19.9	5.0	0.3
	08-09	0.3	5.7	7.1	7.8	9.4	17.0	19.1	5.7	0.5
	09-10	0.3	4.2	5.5	7.0	8.7	15.4	18.1	3.6	0.3
	10-11	0.3	2.9	3.4	5.0	5.8	12.6	15.4	3.9	0.3
	11-12	0.0	1.8	2.1	2.8	4.7	11.7	14.1	5.2	0.3
	12-13	0.0	1.8	1.9	3.1	4.5	11.2	14.4	5.3	0.3
	13-14	0.0	2.1	2.8	3.4	5.0	12.0	16.0	6.3	0.3
	14-15	0.3	1.8	3.2	4.2	5.0	12.3	15.5	7.8	0.3
	15-16	0.3	2.6	3.2	4.4	5.5	11.9	15.6	8.1	0.6
	16-17	0.5	2.6	3.6	4.4	5.9	11.6	15.1	7.7	1.0
	17-18	0.5	2.8	3.2	4.4	6.7	11.2	14.0	9.1	0.6
	18-19	0.0	2.8	3.1	3.9	5.7	10.7	12.8	9.6	0.5
	19-20	0.0	3.1	3.5	4.2	6.8	11.1	13.7	8.1	0.0
	20-21	0.0	4.1	4.5	5.0	6.2	11.4	15.1	5.8	0.6
	21-22	0.0	5.2	5.8	6.8	8.4	14.0	17.7	6.0	0.6
	22-23	0.3	5.1	5.6	6.5	8.0	13.1	16.3	6.2	1.3
	23-00	0.3	4.9	5.2	5.7	7.7	13.4	16.4	4.9	3.7

Hourly frequencies (%) of ceiling for February										
		Ceiling (ft)								N/A
		<100	<200	<300	<400	<500	<1000	<1500	>=1500	
Hour (UTC)	00-01	0.0	1.5	1.5	2.2	2.2	2.5	3.4	1.5	42.6
	01-02	0.0	1.0	1.0	1.6	1.9	2.5	2.9	1.6	44.3
	02-03	0.2	3.2	3.7	3.9	4.8	7.6	9.9	3.7	23.0
	03-04	0.4	5.7	5.7	6.4	8.3	12.5	15.1	5.1	3.5
	04-05	0.4	7.1	8.0	8.9	10.3	14.0	16.9	4.7	2.3
	05-06	0.0	6.3	7.7	8.9	10.4	14.6	17.3	7.5	0.7
	06-07	0.5	7.5	8.4	9.3	10.0	13.0	16.4	7.8	0.4
	07-08	1.1	7.1	8.0	8.9	10.7	14.2	16.7	7.3	0.2
	08-09	1.2	6.0	7.3	8.2	10.8	15.1	18.5	6.0	0.2
	09-10	0.4	5.0	5.9	7.1	8.2	14.6	17.4	5.7	0.4
	10-11	0.2	4.4	4.8	5.9	6.8	13.9	17.1	6.0	0.4
	11-12	0.0	2.1	2.5	3.5	4.8	10.6	14.5	6.6	0.0
	12-13	0.0	0.9	1.8	2.5	3.4	8.5	9.8	7.3	0.2
	13-14	0.0	1.2	2.0	2.7	3.0	7.3	9.6	6.6	0.5
	14-15	0.0	1.1	1.6	2.3	3.2	6.3	8.6	7.3	0.9
	15-16	0.0	1.6	1.6	2.5	3.4	6.4	8.7	7.7	0.5
	16-17	0.0	1.8	2.5	3.4	5.0	7.9	10.7	5.9	0.9
	17-18	0.0	1.4	2.3	3.4	4.1	6.6	9.8	5.5	0.4
	18-19	0.0	1.6	2.0	3.0	3.9	6.2	8.9	3.7	0.4
	19-20	0.0	2.0	2.7	3.7	4.4	6.6	8.4	4.4	0.4
	20-21	0.0	2.7	3.6	4.8	5.3	8.2	10.2	6.1	0.5
	21-22	0.0	3.9	4.6	5.0	6.6	8.9	11.6	5.0	0.7
	22-23	0.0	4.7	4.7	5.6	7.2	10.0	12.7	6.1	1.1
	23-00	0.0	3.7	3.9	4.9	5.8	8.1	10.9	5.2	5.3

Hourly frequencies (%) of ceiling for March									
		Ceiling (ft)							N/A
		<100	<200	<300	<400	<500	<1000	<1500	
Hour (UTC)	00-01	0.0	0.3	0.3	0.3	0.3	2.0	2.0	43.7
	01-02	0.0	0.0	0.0	0.0	0.0	0.6	0.6	46.9
	02-03	0.0	1.3	1.5	1.5	1.9	4.5	5.8	25.2
	03-04	0.3	1.4	1.5	1.9	2.5	5.9	7.1	4.7
	04-05	0.7	2.1	2.3	2.8	3.3	6.1	7.9	2.1
	05-06	0.5	2.1	2.1	2.7	3.1	6.0	7.8	0.2
	06-07	0.3	1.6	1.6	2.4	2.9	5.8	6.8	0.0
	07-08	0.0	1.1	1.3	1.8	2.6	7.0	7.6	0.5
	08-09	0.0	1.5	1.5	1.6	1.6	5.7	7.4	0.2
	09-10	0.0	0.6	0.8	1.0	1.1	4.2	6.2	0.6
	10-11	0.0	0.6	0.6	1.0	1.3	3.2	4.9	0.5
	11-12	0.0	0.5	0.5	0.6	0.8	2.3	3.2	0.5
	12-13	0.0	0.0	0.0	0.0	0.2	1.8	3.7	0.5
	13-14	0.2	0.2	0.2	0.2	0.2	1.0	2.4	0.3
	14-15	0.0	0.0	0.0	0.2	0.5	1.3	2.6	0.6
	15-16	0.0	0.0	0.0	0.0	0.0	1.6	2.7	0.0
	16-17	0.0	0.0	0.0	0.0	0.2	1.6	2.4	0.2
	17-18	0.0	0.0	0.0	0.0	0.2	2.4	3.1	0.6
	18-19	0.0	0.0	0.0	0.0	0.3	1.6	2.6	0.3
	19-20	0.0	0.0	0.0	0.2	0.3	3.1	3.7	0.3
	20-21	0.0	0.0	0.5	0.7	1.6	2.8	3.9	0.8
	21-22	0.0	0.0	0.6	0.8	1.3	3.6	4.7	0.6
	22-23	0.0	0.2	0.5	1.0	1.5	3.1	4.6	1.9
	23-00	0.0	0.5	0.5	0.7	0.8	2.9	3.7	4.7

Hourly frequencies (%) of ceiling for April									
		Ceiling (ft)							N/A
		<100	<200	<300	<400	<500	<1000	<1500	
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.3	0.3	0.3	46.0
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46.8
	02-03	0.0	0.2	0.7	0.7	0.9	2.0	2.6	23.8
	03-04	0.0	0.9	0.9	1.5	1.5	3.1	4.5	2.8
	04-05	0.0	0.7	1.0	1.3	1.7	3.3	4.2	0.2
	05-06	0.2	0.5	0.5	0.7	1.0	3.2	3.8	0.2
	06-07	0.2	0.3	0.3	0.3	1.3	3.4	4.5	0.5
	07-08	0.0	0.0	0.0	0.5	1.2	3.0	5.2	0.7
	08-09	0.0	0.0	0.0	0.3	0.7	2.5	4.9	0.5
	09-10	0.0	0.0	0.0	0.0	0.0	0.7	2.3	0.5
	10-11	0.0	0.0	0.0	0.0	0.0	0.5	1.7	0.3
	11-12	0.0	0.0	0.0	0.0	0.0	0.3	1.0	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	0.3	0.5	0.3
	13-14	0.0	0.0	0.0	0.0	0.2	0.3	0.7	0.0
	14-15	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
	15-16	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.7
	16-17	0.0	0.0	0.0	0.0	0.0	0.5	0.7	0.7
	17-18	0.0	0.0	0.0	0.0	0.3	0.8	0.8	0.5
	18-19	0.0	0.0	0.0	0.0	0.3	0.8	0.8	0.5
	19-20	0.0	0.0	0.0	0.0	0.2	0.8	1.0	0.3
	20-21	0.0	0.0	0.0	0.0	0.0	0.8	1.3	0.7
	21-22	0.0	0.0	0.0	0.3	0.3	1.0	1.9	1.2
	22-23	0.0	0.0	0.0	0.0	0.0	1.0	1.4	4.0
	23-00	0.0	0.0	0.0	0.0	0.2	0.7	1.1	10.0

Hourly frequencies (%) of ceiling for May										
		Ceiling (ft)								N/A
		<100	<200	<300	<400	<500	<1000	<1500	>=1500	
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	1.2	1.2	0.6	46.8
	01-02	0.0	0.0	0.0	0.0	0.3	0.3	0.3	0.3	47.9
	02-03	0.0	0.0	0.0	0.0	0.6	1.9	2.5	2.8	23.9
	03-04	0.0	0.2	0.2	0.3	0.8	2.9	3.6	3.8	1.1
	04-05	0.0	0.2	0.5	1.0	1.1	4.0	4.8	3.6	0.2
	05-06	0.2	0.6	1.0	1.8	2.6	4.4	6.3	3.1	0.2
	06-07	0.0	0.3	0.3	0.5	0.6	3.1	4.2	1.9	0.5
	07-08	0.0	0.0	0.0	0.2	0.2	3.2	5.0	1.9	0.5
	08-09	0.0	0.0	0.0	0.0	0.0	2.6	3.6	3.7	0.3
	09-10	0.0	0.0	0.0	0.2	0.2	1.9	3.7	3.6	0.3
	10-11	0.0	0.0	0.0	0.0	0.0	1.1	3.1	4.4	0.2
	11-12	0.0	0.0	0.0	0.0	0.0	1.3	2.8	6.1	0.3
	12-13	0.0	0.0	0.0	0.0	0.0	0.5	1.3	3.9	0.6
	13-14	0.0	0.0	0.0	0.0	0.0	0.3	0.6	2.7	0.2
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.5	2.3	0.2
	15-16	0.0	0.0	0.0	0.0	0.2	0.2	0.3	1.9	0.2
	16-17	0.0	0.0	0.0	0.2	0.3	0.5	0.5	2.4	0.6
	17-18	0.0	0.0	0.0	0.0	0.3	0.6	1.1	2.8	0.3
	18-19	0.0	0.0	0.0	0.0	0.3	0.8	1.0	2.8	0.3
	19-20	0.0	0.0	0.0	0.0	0.3	0.6	0.8	2.6	0.2
	20-21	0.0	0.0	0.0	0.2	0.2	0.6	1.0	2.9	0.5
	21-22	0.0	0.2	0.2	0.2	0.2	0.8	1.6	2.5	1.3
	22-23	0.0	0.2	0.2	0.3	0.5	2.2	2.5	1.8	4.0
	23-00	0.0	0.5	0.5	0.5	1.3	3.9	4.3	1.8	9.7

Hourly frequencies (%) of ceiling for June										
		Ceiling (ft)								N/A
		<100	<200	<300	<400	<500	<1000	<1500	>=1500	
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.0
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	45.7
	02-03	0.0	0.0	0.0	0.2	0.2	0.7	1.1	4.0	24.3
	03-04	0.3	0.7	0.7	1.0	1.4	1.9	2.5	5.4	1.7
	04-05	0.0	0.8	1.0	1.3	1.5	2.5	3.3	3.7	0.3
	05-06	0.0	0.2	0.2	0.2	0.5	2.3	2.5	3.4	0.5
	06-07	0.0	0.0	0.0	0.2	0.5	2.0	2.8	3.2	0.5
	07-08	0.0	0.3	0.3	0.3	0.7	1.8	3.0	2.5	0.5
	08-09	0.0	0.3	0.3	0.5	0.5	1.5	3.2	2.2	0.2
	09-10	0.0	0.0	0.2	0.7	0.7	1.2	1.8	3.7	0.2
	10-11	0.0	0.0	0.0	0.3	0.3	0.8	1.3	3.8	0.2
	11-12	0.0	0.0	0.0	0.0	0.2	0.7	1.0	3.8	0.2
	12-13	0.0	0.0	0.0	0.0	0.0	0.8	1.0	2.2	0.2
	13-14	0.0	0.0	0.0	0.0	0.0	0.3	1.0	1.5	0.5
	14-15	0.0	0.0	0.0	0.0	0.0	0.2	0.7	1.0	0.8
	15-16	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.8	0.3
	16-17	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.8	0.3
	17-18	0.0	0.0	0.0	0.0	0.0	0.3	0.3	1.2	0.2
	18-19	0.0	0.0	0.0	0.0	0.0	0.2	0.2	2.0	0.2
	19-20	0.0	0.0	0.0	0.0	0.0	0.2	0.5	1.7	0.8
	20-21	0.0	0.0	0.0	0.0	0.0	0.5	1.0	1.5	0.2
	21-22	0.0	0.0	0.0	0.0	0.0	0.5	0.7	1.9	1.2
	22-23	0.0	0.0	0.0	0.0	0.3	0.9	1.4	2.6	2.7
	23-00	0.0	0.0	0.0	0.0	0.4	0.9	1.3	2.8	9.2

Hourly frequencies (%) of ceiling for July									
		Ceiling (ft)							N/A
		<100	<200	<300	<400	<500	<1000	<1500	
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.7
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.3	47.7
	02-03	0.0	0.0	0.0	0.0	0.2	0.4	0.6	25.2
	03-04	0.0	0.3	0.3	0.3	0.3	1.3	1.5	2.4
	04-05	0.0	1.0	1.0	1.0	1.0	1.9	1.9	0.5
	05-06	0.0	1.1	1.6	1.6	1.8	2.9	4.0	0.3
	06-07	0.0	0.3	0.5	1.0	1.1	2.9	3.7	0.5
	07-08	0.0	0.0	0.0	0.0	0.0	2.4	3.1	0.0
	08-09	0.0	0.0	0.0	0.2	0.3	1.1	1.9	0.6
	09-10	0.0	0.0	0.2	0.3	0.3	1.1	1.8	0.5
	10-11	0.0	0.0	0.0	0.0	0.3	0.6	1.3	0.0
	11-12	0.0	0.0	0.0	0.0	0.0	0.3	0.8	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.5
	13-14	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.6
	14-15	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.3
	15-16	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.3
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.2
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3
	21-22	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.6
	22-23	0.0	0.0	0.0	0.0	0.0	0.2	0.3	3.7
	23-00	0.0	0.0	0.0	0.0	0.0	0.4	0.4	8.1

Hourly frequencies (%) of ceiling for August									
		Ceiling (ft)							N/A
		<100	<200	<300	<400	<500	<1000	<1500	
Hour (UTC)	00-01	0.0	0.3	0.3	0.3	0.3	0.3	0.3	44.7
	01-02	0.0	0.6	0.6	0.9	0.9	0.9	0.9	47.6
	02-03	0.0	0.6	0.6	0.6	0.9	1.7	2.1	24.7
	03-04	0.5	1.2	1.3	1.5	1.7	3.2	3.5	3.7
	04-05	0.3	0.8	0.8	1.0	1.3	3.9	4.5	0.3
	05-06	0.2	1.0	1.3	1.3	1.8	4.7	6.3	0.2
	06-07	0.0	0.3	0.5	1.1	1.6	4.5	5.8	0.0
	07-08	0.0	0.0	0.0	0.8	1.1	3.1	4.0	0.0
	08-09	0.0	0.0	0.0	0.0	0.3	2.4	3.7	0.2
	09-10	0.0	0.0	0.0	0.0	0.0	1.5	2.4	0.2
	10-11	0.0	0.0	0.0	0.0	0.0	1.1	1.5	1.0
	11-12	0.0	0.0	0.0	0.0	0.0	0.5	0.6	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	0.3	0.8	0.0
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
	18-19	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.5
	19-20	0.0	0.0	0.0	0.3	0.5	0.5	0.8	0.5
	20-21	0.0	0.0	0.0	0.2	0.6	0.6	0.6	0.0
	21-22	0.0	0.0	0.0	0.2	0.3	0.7	0.8	1.0
	22-23	0.0	0.2	0.3	0.3	0.5	0.8	1.0	3.1
	23-00	0.0	0.0	0.5	0.5	0.9	1.1	1.4	8.2

Hourly frequencies (%) of ceiling for September										
		Ceiling (ft)								N/A
		<100	<200	<300	<400	<500	<1000	<1500	>=1500	
Hour (UTC)	00-01	0.0	0.3	0.3	0.3	0.3	0.6	0.6	0.0	47.7
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49.5
	02-03	0.0	1.3	1.3	1.6	2.0	4.0	5.1	3.3	25.3
	03-04	0.2	2.2	2.5	3.1	3.4	5.9	7.1	4.2	1.8
	04-05	0.0	1.8	2.0	2.3	3.2	5.0	5.7	4.7	0.0
	05-06	0.2	2.0	2.5	2.8	3.7	5.2	5.7	3.7	0.0
	06-07	0.2	1.8	2.3	3.0	3.8	6.2	6.5	4.3	0.0
	07-08	0.0	1.0	1.7	2.0	3.2	4.7	5.0	3.3	0.3
	08-09	0.0	0.5	1.0	1.5	2.0	5.0	6.4	2.3	0.3
	09-10	0.0	0.7	0.7	0.8	1.3	2.2	3.7	3.8	0.0
	10-11	0.0	0.7	0.7	0.8	0.8	1.5	2.3	4.5	0.3
	11-12	0.0	0.3	0.3	0.3	0.5	1.3	1.7	6.2	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	0.7	0.8	3.7	0.5
	13-14	0.0	0.0	0.0	0.0	0.0	0.5	0.7	3.5	0.2
	14-15	0.0	0.0	0.0	0.0	0.3	0.5	0.7	2.9	0.7
	15-16	0.0	0.0	0.0	0.0	0.0	0.3	0.3	2.5	0.0
	16-17	0.0	0.0	0.0	0.2	0.3	0.7	0.8	3.7	0.0
	17-18	0.0	0.3	0.3	0.3	0.3	0.8	1.3	3.5	0.5
	18-19	0.0	0.3	0.3	0.3	0.3	1.7	2.2	3.7	0.3
	19-20	0.0	0.3	0.3	0.3	0.7	1.3	1.8	4.0	0.2
	20-21	0.0	0.3	0.3	0.5	1.3	1.3	1.8	2.5	0.3
	21-22	0.0	0.5	0.7	1.2	1.5	1.7	2.0	2.2	0.8
	22-23	0.0	0.7	1.0	1.6	1.9	3.1	3.6	4.1	3.5
	23-00	0.0	0.7	1.1	1.3	1.3	3.1	3.3	3.1	9.8

Hourly frequencies (%) of ceiling for October										
		Ceiling (ft)								N/A
		<100	<200	<300	<400	<500	<1000	<1500	>=1500	
Hour (UTC)	00-01	0.3	0.3	0.3	0.3	0.6	0.6	0.6	0.3	47.3
	01-02	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.0	49.5
	02-03	0.7	2.4	3.0	3.3	4.1	6.1	7.8	2.8	25.6
	03-04	1.0	3.3	4.5	4.8	5.5	8.5	10.2	4.5	3.4
	04-05	0.7	3.6	4.4	5.0	5.5	8.9	10.4	4.6	0.8
	05-06	1.3	5.5	5.8	5.8	7.4	10.2	11.5	4.5	0.2
	06-07	1.6	5.8	6.5	7.1	7.9	11.5	13.4	4.5	0.0
	07-08	0.8	4.7	4.7	5.5	6.8	10.2	11.5	3.9	0.0
	08-09	0.2	2.8	3.1	3.6	4.5	9.3	10.7	3.7	0.6
	09-10	0.0	0.8	1.0	1.3	1.6	5.7	6.5	5.2	0.5
	10-11	0.0	0.6	0.6	0.6	0.8	5.5	6.8	4.2	0.2
	11-12	0.0	0.0	0.5	1.1	1.3	4.2	5.8	4.2	0.0
	12-13	0.2	0.5	0.5	1.0	1.1	2.8	5.5	3.4	0.3
	13-14	0.0	0.5	0.6	1.1	1.5	3.1	5.0	4.7	0.2
	14-15	0.0	0.3	0.3	0.6	0.8	2.4	4.0	3.6	0.3
	15-16	0.0	0.2	0.2	0.5	0.6	2.4	4.1	3.6	0.5
	16-17	0.0	0.0	0.0	0.2	0.2	2.3	3.4	2.6	0.3
	17-18	0.0	0.0	0.0	0.3	0.5	1.9	2.9	4.4	0.3
	18-19	0.0	0.6	0.8	0.8	0.8	2.3	3.6	4.9	0.6
	19-20	0.0	1.0	1.0	1.0	1.0	2.3	2.9	5.0	0.2
	20-21	0.2	1.0	1.1	1.1	1.5	1.9	3.4	4.4	0.3
	21-22	0.3	1.3	1.3	1.3	1.5	2.8	3.4	4.4	0.8
	22-23	0.3	2.0	2.0	2.2	2.5	3.8	5.0	5.2	3.2
	23-00	0.3	1.4	1.6	1.6	1.9	4.2	5.4	4.5	7.4

Hourly frequencies (%) of ceiling for November									
		Ceiling (ft)							N/A
		<100	<200	<300	<400	<500	<1000	<1500	
Hour (UTC)	00-01	0.0	0.9	0.9	0.9	1.2	1.2	1.8	44.0
	01-02	0.0	0.3	0.3	0.3	0.3	0.3	1.0	47.7
	02-03	0.4	4.2	4.6	5.1	6.2	9.0	4.6	24.2
	03-04	0.9	6.4	7.8	8.4	9.8	14.5	5.5	3.3
	04-05	1.4	7.0	8.0	8.7	9.3	14.6	4.8	1.8
	05-06	1.8	7.4	8.0	8.5	8.9	14.0	3.7	0.3
	06-07	2.3	7.0	8.0	9.0	9.9	14.6	4.4	0.5
	07-08	3.2	8.3	8.7	9.5	10.7	15.3	4.3	0.0
	08-09	2.8	8.2	9.0	9.3	10.5	15.8	3.7	0.0
	09-10	2.2	6.7	6.8	7.7	9.2	14.7	3.3	0.2
	10-11	2.2	5.8	6.5	7.7	9.2	13.7	3.3	0.2
	11-12	1.2	4.7	5.0	5.8	7.0	12.0	3.3	0.0
	12-13	0.5	3.5	4.3	4.8	5.8	11.2	4.7	0.2
	13-14	0.3	3.2	3.2	4.2	5.3	9.3	3.3	0.0
	14-15	0.3	3.2	3.3	4.5	5.7	10.0	2.0	0.3
	15-16	0.3	3.3	3.7	5.2	5.9	8.9	3.5	0.3
	16-17	0.3	3.2	3.5	5.0	5.8	9.7	2.7	0.2
	17-18	0.3	3.7	4.2	5.2	6.5	10.2	3.9	0.5
	18-19	0.3	3.5	3.8	5.2	6.5	10.0	5.0	0.2
	19-20	0.5	3.0	3.8	5.3	5.5	8.8	3.8	0.2
	20-21	0.2	3.7	4.2	5.8	6.2	9.2	4.8	0.2
	21-22	0.3	4.2	5.2	6.8	7.6	10.0	5.1	1.3
	22-23	0.3	3.6	4.7	5.8	6.9	10.0	5.4	1.7
	23-00	0.3	4.3	5.0	6.6	7.5	10.6	5.6	4.0

Hourly frequencies (%) of ceiling for December									
		Ceiling (ft)							N/A
		<100	<200	<300	<400	<500	<1000	<1500	
Hour (UTC)	00-01	0.0	1.6	2.1	3.2	4.5	6.4	0.8	39.2
	01-02	0.0	1.2	1.2	1.2	2.1	3.3	0.0	46.9
	02-03	0.0	3.6	3.9	5.2	6.7	12.0	2.8	24.8
	03-04	0.0	5.3	6.4	7.1	9.1	15.1	4.8	6.3
	04-05	0.0	4.5	6.0	6.8	8.1	16.4	4.5	2.6
	05-06	0.2	5.4	5.8	7.5	9.4	15.6	3.4	0.6
	06-07	0.5	5.3	5.7	7.0	8.7	12.9	4.7	0.3
	07-08	0.3	5.2	6.1	6.6	8.9	13.1	4.5	0.3
	08-09	0.6	5.2	5.3	6.6	9.5	14.7	4.2	0.0
	09-10	0.5	4.7	5.3	6.6	9.7	15.0	3.1	0.2
	10-11	0.3	3.1	4.0	6.0	9.2	14.4	4.2	0.2
	11-12	0.3	2.4	3.6	5.0	7.9	13.3	3.1	0.3
	12-13	0.3	2.6	3.1	5.2	6.9	12.1	3.2	0.2
	13-14	0.0	2.9	3.2	5.0	6.8	10.7	3.1	0.2
	14-15	0.0	2.0	2.8	4.9	6.8	11.4	2.0	1.0
	15-16	0.0	2.7	3.7	5.8	8.1	12.4	3.1	0.0
	16-17	0.0	3.1	4.4	5.7	8.7	13.3	3.9	0.3
	17-18	0.2	3.4	4.4	6.1	7.8	12.8	2.9	0.2
	18-19	0.3	4.7	5.5	7.1	8.9	14.7	4.2	0.3
	19-20	0.0	4.5	5.0	6.3	9.2	14.2	4.5	0.0
	20-21	0.0	4.8	5.5	6.8	9.2	14.2	5.2	0.2
	21-22	0.0	5.0	6.0	8.1	9.4	13.1	5.3	0.2
	22-23	0.0	4.3	5.9	8.7	9.2	13.3	5.9	1.5
	23-00	0.0	4.6	4.9	7.6	9.5	15.1	5.4	1.9

2.4 Runway Visual Range (RVR) and ceiling

2.4.1 Hourly RVR and ceiling per ten-year period

Hourly frequencies (%) of RVR and ceiling for 2010 to 2019									
		Runway Visual Range (m)							

		<50	<200	<300	<350	<550	<800	<1200	
		Ceiling (ft)							
		<100	<100	<100	<200	<200	<200	<200	N/A

Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.1	0.2	0.2	44.4
	01-02	0.0	0.0	0.0	0.1	0.1	0.2	0.2	47.1
	02-03	0.0	0.0	0.0	0.4	0.9	1.2	1.3	24.5
	03-04	0.0	0.0	0.1	0.7	1.3	1.7	2.0	3.4
	04-05	0.0	0.0	0.1	0.6	1.3	1.8	2.1	1.1
	05-06	0.0	0.0	0.1	0.6	1.4	1.9	2.4	0.3
	06-07	0.0	0.1	0.2	0.8	1.3	1.8	2.1	0.4
	07-08	0.0	0.1	0.3	0.8	1.3	1.7	2.0	0.3
	08-09	0.0	0.1	0.2	0.8	1.1	1.5	1.8	0.3
	09-10	0.0	0.1	0.2	0.7	0.9	1.1	1.4	0.3
	10-11	0.0	0.1	0.1	0.5	0.7	0.9	1.3	0.4
	11-12	0.0	0.0	0.0	0.3	0.4	0.5	0.8	0.2
	12-13	0.0	0.0	0.1	0.3	0.4	0.5	0.6	0.3
	13-14	0.0	0.0	0.0	0.2	0.3	0.4	0.5	0.3
	14-15	0.0	0.0	0.1	0.2	0.3	0.4	0.5	0.5
	15-16	0.0	0.0	0.1	0.2	0.3	0.5	0.6	0.3
	16-17	0.0	0.0	0.0	0.2	0.3	0.4	0.5	0.4
	17-18	0.0	0.0	0.0	0.1	0.3	0.5	0.6	0.4
	18-19	0.0	0.0	0.0	0.1	0.3	0.5	0.7	0.4
	19-20	0.0	0.0	0.0	0.1	0.4	0.6	0.7	0.3
	20-21	0.0	0.0	0.0	0.2	0.4	0.6	0.9	0.4
	21-22	0.0	0.0	0.0	0.2	0.5	0.8	1.1	0.9
	22-23	0.0	0.0	0.0	0.1	0.5	0.9	1.1	2.6
	23-00	0.0	0.0	0.0	0.2	0.6	0.9	1.2	6.8

2.4.2 Monthly RVR and ceiling per ten-year period

Monthly frequencies (%) of RVR and ceiling for 2010 to 2019									
		Runway Visual Range (m)							

		<50	<200	<300	<350	<550	<800	<1200	
		Ceiling (ft)							
		<100	<100	<100	<200	<200	<200	<200	N/A
Month	January	0.0	0.1	0.1	0.5	1.4	2.0	2.6	5.9
	February	0.0	0.0	0.1	0.7	1.4	2.1	2.6	5.4
	March	0.0	0.0	0.0	0.2	0.3	0.4	0.4	5.7
	April	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.9
	May	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.9
	June	0.0	0.0	0.0	0.0	0.0	0.0	0.1	5.6
	July	0.0	0.0	0.0	0.1	0.1	0.1	0.1	5.7
	August	0.0	0.0	0.0	0.0	0.1	0.1	0.1	5.7
	September	0.0	0.0	0.0	0.1	0.3	0.4	0.5	5.9
	October	0.0	0.1	0.1	0.4	0.7	1.0	1.2	6.0
	November	0.0	0.2	0.5	1.9	2.6	3.1	3.7	5.5
	December	0.0	0.0	0.0	0.5	1.3	2.0	2.6	5.4

2.4.3 Hourly RVR and ceiling per season

Hourly frequencies (%) of RVR and ceiling for Winter								
	Hour (UTC)	Runway Visual Range (m)						
		<50	<200	<300	<350	<550	<800	<1200
		Ceiling (ft)						
		<100	<100	<100	<200	<200	<200	N/A
	00-01	0.0	0.0	0.0	0.1	0.4	0.6	0.8
	01-02	0.0	0.0	0.0	0.4	0.4	0.7	0.7
	02-03	0.0	0.0	0.0	0.7	1.7	2.9	3.3
	03-04	0.0	0.0	0.0	0.9	2.9	3.9	4.6
	04-05	0.0	0.0	0.0	0.5	2.3	3.7	4.6
	05-06	0.0	0.0	0.0	0.7	2.2	3.3	4.5
	06-07	0.0	0.0	0.1	0.9	1.9	3.1	4.1
	07-08	0.0	0.1	0.4	1.1	2.2	3.3	4.1
	08-09	0.0	0.1	0.3	1.1	2.1	3.4	4.3
	09-10	0.0	0.1	0.1	1.3	1.8	2.4	3.7
	10-11	0.0	0.1	0.2	1.1	1.4	2.0	3.0
	11-12	0.0	0.1	0.1	0.7	1.0	1.2	1.9
	12-13	0.0	0.1	0.1	0.7	1.2	1.4	1.7
	13-14	0.0	0.0	0.0	0.7	1.0	1.1	1.6
	14-15	0.0	0.1	0.1	0.6	0.9	1.1	1.3
	15-16	0.0	0.1	0.1	0.6	0.9	1.2	1.6
	16-17	0.0	0.0	0.1	0.3	0.6	1.1	1.6
	17-18	0.0	0.0	0.1	0.2	0.7	1.3	1.6
	18-19	0.0	0.0	0.0	0.1	0.9	1.4	2.0
	19-20	0.0	0.0	0.0	0.3	1.1	1.7	2.2
	20-21	0.0	0.0	0.0	0.4	1.3	1.8	2.7
	21-22	0.0	0.0	0.0	0.4	1.3	2.3	3.1
	22-23	0.0	0.0	0.0	0.2	1.2	2.5	3.3
	23-00	0.0	0.0	0.0	0.3	2.0	2.8	3.3

Hourly frequencies (%) of RVR and ceiling for Spring								
	Hour (UTC)	Runway Visual Range (m)						
		<50	<200	<300	<350	<550	<800	<1200
		Ceiling (ft)						
		<100	<100	<100	<200	<200	<200	N/A
	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	02-03	0.0	0.0	0.0	0.1	0.3	0.4	0.4
	03-04	0.0	0.0	0.0	0.2	0.3	0.3	0.4
	04-05	0.0	0.0	0.1	0.3	0.4	0.5	0.6
	05-06	0.0	0.0	0.1	0.2	0.5	0.5	0.7
	06-07	0.0	0.0	0.0	0.2	0.4	0.5	0.6
	07-08	0.0	0.0	0.0	0.2	0.3	0.3	0.3
	08-09	0.0	0.0	0.0	0.3	0.3	0.3	0.3
	09-10	0.0	0.0	0.0	0.1	0.2	0.2	0.2
	10-11	0.0	0.0	0.0	0.0	0.1	0.2	0.2
	11-12	0.0	0.0	0.0	0.0	0.0	0.1	0.1
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	23-00	0.0	0.0	0.0	0.0	0.1	0.1	0.2

Hourly frequencies (%) of RVR and ceiling for Summer									
		Runway Visual Range (m)							
		<50	<200	<300	<350	<550	<800	<1200	
		Ceiling (ft)							
		<100	<100	<100	<200	<200	<200	<200	
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.5
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.0
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.7
	03-04	0.0	0.1	0.1	0.2	0.3	0.3	0.4	2.7
	04-05	0.0	0.0	0.1	0.4	0.5	0.7	0.8	0.4
	05-06	0.0	0.0	0.0	0.3	0.5	0.7	0.8	0.4
	06-07	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.3
	07-08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	08-09	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.3
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.1	3.2
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.5

Hourly frequencies (%) of RVR and ceiling for Autumn									
		Runway Visual Range (m)							
		<50	<200	<300	<350	<550	<800	<1200	
		Ceiling (ft)							
		<100	<100	<100	<200	<200	<200	<200	
Hour (UTC)	00-01	0.0	0.0	0.0	0.1	0.1	0.2	0.3	46.3
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48.9
	02-03	0.0	0.0	0.1	0.9	1.5	1.9	2.1	25.1
	03-04	0.0	0.0	0.3	1.5	2.1	2.7	3.2	2.9
	04-05	0.0	0.1	0.2	1.3	2.1	2.7	3.0	1.0
	05-06	0.0	0.0	0.2	1.4	2.7	3.4	3.9	0.2
	06-07	0.0	0.3	0.7	1.9	2.9	3.6	3.9	0.3
	07-08	0.0	0.3	0.8	1.9	2.6	3.3	3.9	0.3
	08-09	0.0	0.3	0.7	1.7	1.9	2.4	2.9	0.4
	09-10	0.0	0.2	0.6	1.4	1.7	1.8	2.0	0.2
	10-11	0.0	0.3	0.4	1.1	1.3	1.5	2.1	0.4
	11-12	0.0	0.0	0.1	0.7	0.8	0.9	1.5	0.1
	12-13	0.0	0.0	0.1	0.4	0.7	0.9	0.9	0.3
	13-14	0.0	0.1	0.1	0.4	0.5	0.7	0.8	0.2
	14-15	0.0	0.1	0.1	0.4	0.6	0.8	0.9	0.4
	15-16	0.0	0.1	0.1	0.5	0.7	0.9	1.0	0.3
	16-17	0.0	0.0	0.0	0.4	0.6	0.8	0.9	0.2
	17-18	0.0	0.0	0.0	0.4	0.7	0.7	0.9	0.5
	18-19	0.0	0.0	0.0	0.3	0.4	0.8	1.0	0.4
	19-20	0.0	0.0	0.0	0.3	0.5	0.7	0.9	0.2
	20-21	0.0	0.0	0.1	0.4	0.7	0.9	1.2	0.3
	21-22	0.0	0.0	0.0	0.3	0.7	1.2	1.4	1.0
	22-23	0.0	0.0	0.0	0.2	0.8	1.2	1.4	2.8
	23-00	0.0	0.0	0.0	0.4	0.7	0.9	1.4	7.1

2.4.4 Hourly RVR and ceiling per month

Hourly frequencies (%) of RVR and ceiling for January								
	Hour (UTC)	Runway Visual Range (m)						
		<50	<200	<300	<350	<550	<800	<1200
		Ceiling (ft)						N/A
		<100	<100	<100	<200	<200	<200	
	00-01	0.0	0.0	0.0	0.0	0.0	0.0	46.8
	01-02	0.0	0.0	0.0	0.6	0.6	0.6	48.7
	02-03	0.0	0.0	0.0	0.9	1.9	3.2	25.5
	03-04	0.0	0.0	0.0	1.2	3.3	4.1	5.8
	04-05	0.0	0.0	0.0	0.5	3.3	4.4	1.1
	05-06	0.0	0.0	0.0	0.8	3.6	4.5	0.2
	06-07	0.0	0.0	0.2	1.0	2.6	3.6	0.5
	07-08	0.0	0.2	0.3	1.3	1.9	2.8	0.5
	08-09	0.0	0.3	0.3	0.6	1.3	2.4	0.5
	09-10	0.0	0.3	0.3	1.0	1.1	1.3	0.3
	10-11	0.0	0.3	0.3	0.8	1.0	1.6	0.3
	11-12	0.0	0.0	0.0	0.2	0.5	0.5	0.5
	12-13	0.0	0.0	0.0	0.6	1.0	1.0	0.3
	13-14	0.0	0.0	0.0	0.5	1.0	1.0	0.3
	14-15	0.0	0.3	0.3	0.5	0.8	0.8	0.3
	15-16	0.0	0.2	0.3	0.5	0.7	0.8	1.0
	16-17	0.0	0.0	0.3	0.3	0.5	1.0	1.0
	17-18	0.0	0.0	0.2	0.2	0.5	1.3	0.8
	18-19	0.0	0.0	0.0	0.0	0.6	1.1	0.5
	19-20	0.0	0.0	0.0	0.0	0.3	1.0	0.0
	20-21	0.0	0.0	0.0	0.5	1.1	1.6	0.6
	21-22	0.0	0.0	0.0	0.3	1.5	2.6	0.6
	22-23	0.0	0.0	0.0	0.3	1.1	2.3	1.3
	23-00	0.0	0.0	0.0	0.5	1.7	2.3	3.7

Hourly frequencies (%) of RVR and ceiling for February								
	Hour (UTC)	Runway Visual Range (m)						
		<50	<200	<300	<350	<550	<800	<1200
		Ceiling (ft)						N/A
		<100	<100	<100	<200	<200	<200	
	00-01	0.0	0.0	0.0	0.3	1.2	1.5	42.6
	01-02	0.0	0.0	0.0	0.6	0.6	1.0	44.3
	02-03	0.0	0.0	0.0	0.9	1.8	2.3	23.0
	03-04	0.0	0.0	0.0	0.7	2.8	3.7	3.5
	04-05	0.0	0.0	0.0	0.7	2.5	4.4	2.5
	05-06	0.0	0.0	0.0	0.9	1.8	3.0	0.9
	06-07	0.0	0.0	0.2	1.6	2.3	3.0	0.5
	07-08	0.0	0.0	0.7	1.4	2.7	4.3	0.2
	08-09	0.0	0.0	0.5	2.0	2.5	4.1	0.2
	09-10	0.0	0.0	0.0	1.4	2.5	3.4	0.5
	10-11	0.0	0.0	0.2	1.2	2.0	2.7	0.4
	11-12	0.0	0.0	0.0	0.5	0.5	0.9	0.0
	12-13	0.0	0.0	0.0	0.2	0.4	0.4	0.2
	13-14	0.0	0.0	0.0	0.2	0.2	0.2	0.5
	14-15	0.0	0.0	0.0	0.4	0.4	0.5	0.9
	15-16	0.0	0.0	0.0	0.4	0.4	0.7	0.5
	16-17	0.0	0.0	0.0	0.5	0.7	0.7	0.9
	17-18	0.0	0.0	0.0	0.4	0.7	0.7	0.4
	18-19	0.0	0.0	0.0	0.4	0.7	0.9	0.4
	19-20	0.0	0.0	0.0	0.7	1.1	1.6	0.4
	20-21	0.0	0.0	0.0	0.4	1.1	1.6	0.5
	21-22	0.0	0.0	0.0	0.9	1.6	2.3	0.7
	22-23	0.0	0.0	0.0	0.4	1.4	2.5	1.1
	23-00	0.0	0.0	0.0	0.6	1.9	2.4	5.3

Hourly frequencies (%) of RVR and ceiling for March									
		Runway Visual Range (m)							N/A
		<50	<200	<300	<350	<550	<800	<1200	
		Ceiling (ft)							
		<100	<100	<100	<200	<200	<200	<200	
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	43.9
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46.9
	02-03	0.0	0.0	0.0	0.2	0.9	1.1	1.1	25.2
	03-04	0.0	0.0	0.0	0.5	0.8	1.0	1.2	4.7
	04-05	0.0	0.0	0.3	1.0	1.3	1.5	1.7	2.3
	05-06	0.0	0.0	0.2	0.5	1.1	1.1	1.5	0.2
	06-07	0.0	0.0	0.0	0.5	1.1	1.1	1.3	0.0
	07-08	0.0	0.0	0.0	0.5	0.8	1.0	1.0	0.5
	08-09	0.0	0.0	0.0	0.8	0.8	0.8	1.0	0.3
	09-10	0.0	0.0	0.0	0.3	0.5	0.6	0.6	0.6
	10-11	0.0	0.0	0.0	0.0	0.2	0.5	0.5	0.5
	11-12	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.5
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.8

		Hourly frequencies (%) of RVR and ceiling for April							
		Runway Visual Range (m)							N/A
		<50	<200	<300	<350	<550	<800	<1200	
		Ceiling (ft)							
		<100	<100	<100	<200	<200	<200	<200	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46.0
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46.8
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	0.2	23.8
	03-04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.8
	04-05	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3
	05-06	0.0	0.0	0.0	0.0	0.3	0.3	0.3	0.2
	06-07	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.5
	07-08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7
	08-09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0

		Hourly frequencies (%) of RVR and ceiling for May							
		Runway Visual Range (m)							
		<50	<200	<300	<350	<550	<800	<1200	
		Ceiling (ft)							
		<100	<100	<100	<200	<200	<200	<200	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46.8
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.9
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.9
	03-04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3
	04-05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	05-06	0.0	0.0	0.2	0.2	0.2	0.2	0.3	0.2
	06-07	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.5
	07-08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
	08-09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0
	23-00	0.0	0.0	0.0	0.0	0.2	0.2	0.5	9.7

Hourly frequencies (%) of RVR and ceiling for June									
		Runway Visual Range (m)							

		<50	<200	<300	<350	<550	<800	<1200	
		Ceiling (ft)							
		<100	<100	<100	<200	<200	<200	<200	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.0
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45.7
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.3
	03-04	0.0	0.3	0.3	0.3	0.3	0.3	0.5	1.7
	04-05	0.0	0.0	0.0	0.0	0.0	0.2	0.5	0.3
	05-06	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.7
	06-07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
	07-08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7
	08-09	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.2
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.2

		Hourly frequencies (%) of RVR and ceiling for July							
		Runway Visual Range (m)							
		<50	<200	<300	<350	<550	<800	<1200	
		Ceiling (ft)							
		<100	<100	<100	<200	<200	<200	<200	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.7
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.7
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.2
	03-04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7
	04-05	0.0	0.0	0.0	0.5	1.0	1.0	1.0	0.6
	05-06	0.0	0.0	0.0	0.6	1.0	1.0	1.1	0.3
	06-07	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.5
	07-08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	08-09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.7
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.1

Hourly frequencies (%) of RVR and ceiling for August									
		Runway Visual Range (m)							N/A
		<50	<200	<300	<350	<550	<800	<1200	
		Ceiling (ft)							
		<100	<100	<100	<200	<200	<200	<200	
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.7
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.6
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.7
	03-04	0.0	0.0	0.0	0.2	0.5	0.5	0.8	3.7
	04-05	0.0	0.0	0.3	0.6	0.6	0.8	0.8	0.3
	05-06	0.0	0.0	0.0	0.3	0.6	1.0	1.0	0.2
	06-07	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.0
	07-08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	08-09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.2	3.1
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.2

Hourly frequencies (%) of RVR and ceiling for September								
		Runway Visual Range (m)						
		<50	<200	<300	<350	<550	<800	<1200
		Ceiling (ft)						
		<100	<100	<100	<200	<200	<200	<200
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	02-03	0.0	0.0	0.0	0.2	0.7	0.9	0.9
	03-04	0.0	0.0	0.0	0.3	0.8	1.2	1.4
	04-05	0.0	0.0	0.0	0.7	0.7	1.0	1.2
	05-06	0.0	0.0	0.0	0.5	1.2	1.2	1.3
	06-07	0.0	0.0	0.0	0.5	1.0	1.5	1.5
	07-08	0.0	0.0	0.0	0.2	0.5	0.8	1.0
	08-09	0.0	0.0	0.0	0.3	0.3	0.3	0.5
	09-10	0.0	0.0	0.0	0.3	0.3	0.3	0.3
	10-11	0.0	0.0	0.0	0.2	0.2	0.5	0.7
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	17-18	0.0	0.0	0.0	0.0	0.2	0.2	0.2
	18-19	0.0	0.0	0.0	0.0	0.2	0.3	0.3
	19-20	0.0	0.0	0.0	0.0	0.3	0.3	0.3
	20-21	0.0	0.0	0.0	0.0	0.2	0.3	0.3
	21-22	0.0	0.0	0.0	0.0	0.0	0.2	0.3
	22-23	0.0	0.0	0.0	0.0	0.0	0.3	0.3
	23-00	0.0	0.0	0.0	0.0	0.2	0.4	0.4

Hourly frequencies (%) of RVR and ceiling for October								
		Runway Visual Range (m)						
		<50	<200	<300	<350	<550	<800	<1200
		Ceiling (ft)						
		<100	<100	<100	<200	<200	<200	<200
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.3	0.3
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	02-03	0.0	0.0	0.2	0.7	1.3	2.0	2.2
	03-04	0.0	0.0	0.5	1.3	1.7	2.3	3.0
	04-05	0.0	0.2	0.2	0.8	1.3	2.0	2.3
	05-06	0.0	0.0	0.2	1.1	2.4	3.9	4.5
	06-07	0.0	0.8	1.1	2.3	3.7	4.5	4.8
	07-08	0.0	0.5	0.6	1.8	2.4	3.1	3.6
	08-09	0.0	0.0	0.2	0.8	1.1	1.5	1.6
	09-10	0.0	0.0	0.0	0.2	0.5	0.8	0.8
	10-11	0.0	0.0	0.0	0.2	0.3	0.3	0.5
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	0.2	0.2
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	18-19	0.0	0.0	0.0	0.0	0.2	0.2	0.2
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	20-21	0.0	0.0	0.0	0.2	0.2	0.2	0.5
	21-22	0.0	0.0	0.0	0.0	0.2	0.8	1.0
	22-23	0.0	0.0	0.0	0.0	0.5	0.8	1.2
	23-00	0.0	0.0	0.0	0.0	0.2	0.5	0.9

		Hourly frequencies (%) of RVR and ceiling for November							
		Runway Visual Range (m)							N/A
		<50	<200	<300	<350	<550	<800	<1200	
		Ceiling (ft)							
<100	<100	<100	<200	<200	<200	<200	N/A		
Hour (UTC)	00-01	0.0	0.0	0.0	0.3	0.3	0.3	0.3	44.0
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.7
	02-03	0.0	0.0	0.0	1.8	2.6	2.9	3.3	24.3
	03-04	0.0	0.0	0.5	2.9	4.0	4.7	5.2	3.3
	04-05	0.0	0.0	0.3	2.4	4.4	5.3	5.6	2.3
	05-06	0.0	0.0	0.5	2.5	4.5	5.2	5.9	0.3
	06-07	0.0	0.2	1.0	3.0	4.0	4.7	5.2	0.7
	07-08	0.0	0.5	1.8	3.8	5.0	5.8	7.0	0.2
	08-09	0.0	1.0	2.0	4.0	4.3	5.5	6.5	0.2
	09-10	0.0	0.7	1.7	3.8	4.2	4.3	5.0	0.2
	10-11	0.0	0.8	1.3	3.0	3.5	3.9	5.2	0.5
	11-12	0.0	0.0	0.3	2.2	2.3	2.7	4.2	0.2
	12-13	0.0	0.0	0.3	1.2	2.2	2.5	2.7	0.2
	13-14	0.0	0.2	0.2	1.2	1.5	2.2	2.5	0.2
	14-15	0.0	0.2	0.3	1.2	1.8	2.5	2.7	0.3
	15-16	0.0	0.2	0.3	1.5	2.0	2.8	3.2	0.3
	16-17	0.0	0.0	0.0	1.3	1.8	2.3	2.7	0.2
	17-18	0.0	0.0	0.0	1.2	1.8	2.0	2.5	0.5
	18-19	0.0	0.0	0.0	1.0	1.0	1.8	2.7	0.2
	19-20	0.0	0.0	0.0	0.8	1.2	1.7	2.2	0.2
	20-21	0.0	0.0	0.2	1.2	1.7	2.2	2.7	0.2
	21-22	0.0	0.0	0.0	1.0	2.0	2.7	2.9	1.3
	22-23	0.0	0.0	0.0	0.7	2.0	2.4	2.5	1.7
	23-00	0.0	0.0	0.0	1.0	1.6	1.9	3.0	4.0

Hourly frequencies (%) of RVR and ceiling for December									
		Runway Visual Range (m)							N/A
		<50	<200	<300	<350	<550	<800	<1200	
		Ceiling (ft)							
		<100	<100	<100	<200	<200	<200	<200	
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.3	39.2
	01-02	0.0	0.0	0.0	0.0	0.0	0.3	0.3	46.9
	02-03	0.0	0.0	0.0	0.2	1.3	1.9	2.6	24.8
	03-04	0.0	0.0	0.0	0.9	2.2	2.8	3.4	6.3
	04-05	0.0	0.0	0.0	0.2	1.0	1.5	2.3	2.6
	05-06	0.0	0.0	0.0	0.3	0.8	1.9	2.8	0.6
	06-07	0.0	0.0	0.0	0.3	1.0	2.6	3.9	0.5
	07-08	0.0	0.0	0.2	0.6	2.1	3.1	3.7	0.3
	08-09	0.0	0.0	0.0	0.8	2.6	3.5	3.9	0.0
	09-10	0.0	0.0	0.0	1.5	1.9	2.6	3.7	0.2
	10-11	0.0	0.0	0.0	1.3	1.3	1.6	2.1	0.5
	11-12	0.0	0.2	0.2	1.3	1.5	1.5	2.1	0.5
	12-13	0.0	0.3	0.3	1.1	1.6	2.3	2.6	0.2
	13-14	0.0	0.0	0.0	1.0	1.3	1.6	1.6	0.2
	14-15	0.0	0.0	0.0	0.8	1.1	1.5	1.6	1.0
	15-16	0.0	0.0	0.0	0.5	1.0	1.3	1.6	0.0
	16-17	0.0	0.0	0.0	0.2	0.3	1.0	1.6	0.5
	17-18	0.0	0.0	0.0	0.0	0.8	1.5	1.6	0.2
	18-19	0.0	0.0	0.0	0.0	1.5	2.1	2.9	0.3
	19-20	0.0	0.0	0.0	0.3	1.8	2.3	3.2	0.0
	20-21	0.0	0.0	0.0	0.3	1.3	1.8	3.2	0.2
	21-22	0.0	0.0	0.0	0.0	0.6	1.6	2.6	0.2
	22-23	0.0	0.0	0.0	0.0	1.1	2.3	3.0	1.6
	23-00	0.0	0.0	0.0	0.0	2.0	3.0	3.3	2.1

2.5 Visibility and ceiling

This tables represent the simultaneous occurrence for visibility and ceiling thresholds.

2.5.1 Hourly frequencies of visibility and ceiling per ten-year period

Hourly frequencies (%) of visibility and ceiling for 2010 to 2019							
		Visibility (m)					
		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Hour (UTC)	00-01	0.2	0.4	0.6	0.9	1.1	44.4
	01-02	0.2	0.2	0.4	0.5	0.7	47.1
	02-03	1.5	1.7	2.2	3.2	4.4	24.4
	03-04	2.3	2.8	3.5	4.9	6.5	3.4
	04-05	2.3	3.0	3.9	5.3	7.0	1.0
	05-06	2.5	3.2	4.2	5.5	7.1	0.3
	06-07	2.3	2.9	4.2	5.4	7.1	0.3
	07-08	2.2	2.7	3.8	5.3	6.8	0.3
	08-09	2.0	2.5	3.5	4.7	6.3	0.3
	09-10	1.5	1.9	2.7	3.9	5.4	0.3
	10-11	1.2	1.5	2.3	3.4	4.8	0.3
	11-12	0.7	1.0	1.6	2.5	4.2	0.1
	12-13	0.6	0.8	1.5	2.3	3.5	0.3
	13-14	0.5	0.7	1.3	2.3	3.3	0.2
	14-15	0.5	0.7	1.3	2.1	3.3	0.5
	15-16	0.6	0.8	1.4	2.2	3.4	0.3
	16-17	0.6	1.0	1.6	2.5	3.7	0.4
	17-18	0.6	0.9	1.6	2.6	3.5	0.4
	18-19	0.7	1.0	1.6	2.5	3.4	0.4
	19-20	0.8	1.0	1.6	2.6	3.4	0.3
	20-21	0.9	1.3	1.9	2.8	3.4	0.4
	21-22	1.2	1.6	2.3	3.1	3.8	0.9
	22-23	1.4	1.7	2.3	3.3	4.3	2.6
	23-00	1.5	1.8	2.3	3.2	4.5	6.8

2.5.2 Monthly frequencies of visibility and ceiling per ten-year period

Monthly frequencies (%) of visibility and ceiling for 2010 to 2019							
		Visibility (m)					

		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Month	January	2.9	3.8	5.8	8.6	11.9	5.8
	February	2.9	3.6	5.1	6.5	9.1	5.4
	March	0.4	0.5	1.1	1.9	3.2	5.7
	April	0.1	0.1	0.3	0.6	1.1	5.9
	May	0.0	0.1	0.3	0.6	1.3	5.8
	June	0.1	0.1	0.2	0.4	0.6	5.6
	July	0.1	0.1	0.2	0.3	0.5	5.7
	August	0.1	0.2	0.2	0.3	0.6	5.7
	September	0.5	0.7	1.0	1.4	1.7	5.9
	October	1.2	1.6	2.0	2.7	3.8	5.9
	November	3.8	4.7	6.0	8.7	10.6	5.5
	December	2.8	4.0	6.1	8.3	10.3	5.3

2.5.3 Hourly frequencies of visibility and ceiling per season

Hourly frequencies (%) of visibility and ceiling per season Winter							
		Visibility (m)					
		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Hour (UTC)	00-01	0.6	1.2	2.1	2.8	3.6	46.2
	01-02	0.8	0.8	1.1	1.8	2.4	50.2
	02-03	3.7	4.3	5.4	7.7	10.2	26.4
	03-04	5.2	6.3	8.0	10.9	13.8	5.5
	04-05	5.3	6.9	9.2	11.6	14.8	2.1
	05-06	5.0	6.6	8.8	11.7	14.6	0.5
	06-07	4.5	6.1	8.8	11.3	14.5	0.3
	07-08	4.7	5.9	9.0	11.6	15.1	0.3
	08-09	4.7	5.7	8.9	11.3	14.4	0.2
	09-10	3.8	4.9	7.5	10.3	13.8	0.3
	10-11	2.9	3.8	5.9	8.8	11.8	0.3
	11-12	2.0	2.8	4.9	7.1	11.0	0.2
	12-13	1.9	2.3	4.3	6.7	9.6	0.3
	13-14	1.7	2.4	4.2	6.6	9.3	0.4
	14-15	1.2	2.2	4.0	6.1	8.7	0.7
	15-16	2.0	2.8	4.9	6.6	9.6	0.4
	16-17	1.9	3.4	5.5	7.7	10.9	0.8
	17-18	1.7	2.9	5.0	7.3	10.4	0.4
	18-19	1.9	3.1	5.1	7.4	9.8	0.4
	19-20	2.2	3.1	5.2	7.3	9.3	0.1
	20-21	2.8	3.8	5.7	7.3	9.1	0.4
	21-22	3.7	4.9	6.6	8.2	10.2	0.7
	22-23	4.2	5.1	6.6	8.5	11.0	1.4
	23-00	3.9	4.7	6.2	8.1	11.2	3.7

Hourly frequencies (%) of visibility and ceiling per season Spring							
		Visibility (m)					
		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Hour (UTC)	00-01	0.1	0.1	0.1	0.1	0.4	45.5
	01-02	0.0	0.0	0.0	0.0	0.2	47.2
	02-03	0.4	0.5	0.9	1.2	2.4	24.3
	03-04	0.6	0.7	1.1	1.6	3.4	2.9
	04-05	0.8	0.9	1.5	2.6	4.3	0.8
	05-06	0.6	1.0	2.2	3.0	4.4	0.2
	06-07	0.7	0.7	1.7	2.3	3.8	0.3
	07-08	0.3	0.4	1.1	2.2	3.6	0.5
	08-09	0.4	0.5	0.8	1.6	3.0	0.3
	09-10	0.2	0.2	0.4	1.0	2.2	0.5
	10-11	0.1	0.2	0.5	1.0	2.1	0.3
	11-12	0.0	0.1	0.2	0.4	1.5	0.3
	12-13	0.0	0.0	0.1	0.4	0.9	0.5
	13-14	0.0	0.0	0.1	0.3	0.8	0.2
	14-15	0.0	0.0	0.1	0.3	1.1	0.3
	15-16	0.0	0.0	0.0	0.2	1.1	0.3
	16-17	0.0	0.0	0.0	0.4	1.0	0.5
	17-18	0.0	0.0	0.2	0.7	1.1	0.5
	18-19	0.0	0.0	0.2	0.5	0.9	0.4
	19-20	0.0	0.0	0.0	0.6	1.1	0.3
	20-21	0.0	0.0	0.1	0.7	0.9	0.7
	21-22	0.0	0.0	0.2	0.8	1.2	1.0
	22-23	0.0	0.0	0.3	0.9	1.3	3.3
	23-00	0.3	0.4	0.5	0.7	1.4	8.1

Hourly frequencies (%) of visibility and ceiling per season Summer							
		Visibility (m)					
		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Hour (UTC)	00-01	0.0	0.0	0.1	0.1	0.1	44.5
	01-02	0.0	0.1	0.2	0.2	0.3	47.0
	02-03	0.0	0.1	0.2	0.4	0.6	24.7
	03-04	0.7	0.7	0.7	1.2	1.6	2.7
	04-05	0.7	0.9	0.9	1.3	1.7	0.4
	05-06	0.7	0.7	0.8	1.4	2.1	0.3
	06-07	0.1	0.2	0.3	0.8	2.0	0.3
	07-08	0.0	0.1	0.1	0.7	1.0	0.2
	08-09	0.1	0.1	0.2	0.4	0.9	0.3
	09-10	0.0	0.0	0.3	0.5	0.7	0.3
	10-11	0.0	0.0	0.3	0.3	0.5	0.4
	11-12	0.0	0.0	0.0	0.1	0.3	0.1
	12-13	0.0	0.0	0.0	0.1	0.1	0.2
	13-14	0.0	0.0	0.0	0.1	0.1	0.4
	14-15	0.0	0.0	0.0	0.0	0.1	0.5
	15-16	0.0	0.0	0.0	0.0	0.1	0.3
	16-17	0.0	0.0	0.0	0.1	0.1	0.2
	17-18	0.0	0.0	0.0	0.0	0.1	0.1
	18-19	0.0	0.0	0.0	0.0	0.0	0.3
	19-20	0.0	0.0	0.0	0.0	0.2	0.5
	20-21	0.0	0.0	0.1	0.2	0.3	0.2
	21-22	0.0	0.0	0.0	0.1	0.1	0.9
	22-23	0.1	0.1	0.1	0.1	0.3	3.2
	23-00	0.0	0.0	0.0	0.3	0.3	8.5

Hourly frequencies (%) of visibility and ceiling per season Autumn							
		Visibility (m)					
		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Hour (UTC)	00-01	0.2	0.4	0.5	0.8	0.9	46.3
	01-02	0.0	0.1	0.2	0.2	0.2	48.9
	02-03	2.3	2.8	3.1	4.7	5.9	25.1
	03-04	3.3	4.3	5.0	7.2	8.7	2.9
	04-05	3.0	4.3	5.0	6.9	8.5	0.9
	05-06	4.1	4.9	5.8	7.0	8.3	0.2
	06-07	4.1	5.0	6.2	7.6	8.8	0.2
	07-08	3.9	4.7	5.2	7.3	8.4	0.1
	08-09	3.1	3.9	4.8	6.2	8.2	0.3
	09-10	2.2	2.6	3.2	4.6	5.9	0.2
	10-11	1.9	2.4	2.8	4.0	5.3	0.2
	11-12	1.0	1.7	2.2	3.3	4.9	0.0
	12-13	0.7	1.2	2.0	2.9	4.2	0.3
	13-14	0.7	1.0	1.6	2.9	3.9	0.1
	14-15	0.9	1.1	1.5	2.7	4.0	0.4
	15-16	1.0	1.0	1.6	2.7	4.0	0.3
	16-17	0.9	1.0	1.8	3.0	4.1	0.2
	17-18	0.9	1.2	1.9	3.0	3.7	0.4
	18-19	1.1	1.3	1.9	2.9	3.5	0.4
	19-20	1.2	1.3	1.8	3.0	3.7	0.2
	20-21	1.2	1.7	2.3	3.7	4.2	0.3
	21-22	1.5	1.9	2.7	3.7	4.3	1.0
	22-23	1.6	1.9	2.8	4.1	5.0	2.8
	23-00	1.8	2.3	2.9	4.3	5.4	7.1

2.5.4 Hourly frequencies of visibility and ceiling per month

Hourly frequencies (%) of visibility and ceiling for January							
		Visibility (m)					
		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Hour (UTC)	00-01	0.3	0.3	0.9	1.2	1.8	46.8
	01-02	0.6	0.6	0.6	1.3	1.6	48.7
	02-03	3.9	4.5	5.6	9.1	12.1	25.5
	03-04	5.1	6.3	8.7	12.8	16.1	5.8
	04-05	5.2	7.5	10.0	13.2	17.3	1.1
	05-06	6.5	7.3	9.5	13.7	16.3	0.2
	06-07	4.9	5.8	10.0	14.1	17.8	0.3
	07-08	4.2	5.2	9.5	13.6	18.1	0.3
	08-09	4.1	5.3	9.7	12.6	16.2	0.5
	09-10	3.1	4.5	7.8	11.2	14.7	0.3
	10-11	2.4	3.1	5.0	7.6	10.4	0.3
	11-12	1.6	1.9	3.6	5.5	10.8	0.3
	12-13	1.6	1.6	4.2	6.0	10.0	0.3
	13-14	1.5	1.9	3.9	6.6	10.4	0.3
	14-15	1.0	1.6	3.7	6.0	10.8	0.3
	15-16	1.5	2.3	4.2	5.4	10.1	0.6
	16-17	1.6	3.1	4.2	7.3	10.4	1.0
	17-18	1.8	2.4	4.5	7.6	11.0	0.6
	18-19	1.5	2.4	3.7	6.6	9.4	0.5
	19-20	1.1	2.4	3.5	6.1	9.4	0.0
	20-21	2.6	3.2	4.7	6.0	8.6	0.6
	21-22	3.7	4.9	6.0	8.6	11.2	0.6
	22-23	4.6	5.4	5.9	8.8	10.8	1.3
	23-00	3.5	4.7	5.5	9.0	11.9	3.7

Hourly frequencies (%) of visibility and ceiling for February							
		Visibility (m)					
		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Hour (UTC)	00-01	0.9	1.5	1.5	1.9	3.1	42.6
	01-02	1.0	1.0	1.0	2.2	2.5	44.3
	02-03	3.0	3.7	4.1	4.8	6.7	23.0
	03-04	5.0	5.7	6.8	8.1	10.7	3.5
	04-05	6.2	6.7	8.9	10.2	12.7	2.3
	05-06	4.6	6.4	8.2	10.2	13.8	0.7
	06-07	5.2	7.3	9.1	10.9	13.9	0.4
	07-08	5.7	6.7	9.6	11.2	14.6	0.2
	08-09	5.2	6.2	8.3	10.8	13.7	0.2
	09-10	4.4	5.3	6.2	9.3	12.6	0.4
	10-11	3.4	4.1	5.0	7.5	11.7	0.4
	11-12	1.8	2.0	3.5	5.7	9.8	0.0
	12-13	0.5	1.1	2.3	4.3	6.7	0.2
	13-14	1.1	1.4	2.5	4.6	6.6	0.5
	14-15	0.7	1.6	2.7	3.6	4.7	0.9
	15-16	1.4	2.0	3.2	4.1	5.7	0.5
	16-17	1.3	2.3	4.8	5.2	8.1	0.9
	17-18	0.9	1.8	3.2	4.3	7.5	0.4
	18-19	1.2	2.0	3.2	4.4	6.9	0.4
	19-20	1.8	2.1	3.6	4.8	5.5	0.4
	20-21	2.0	2.7	4.5	5.5	7.1	0.5
	21-22	2.7	3.8	5.5	6.8	8.4	0.7
	22-23	3.9	4.3	6.1	7.2	10.4	1.1
	23-00	3.7	3.7	4.7	4.7	8.8	5.3

Hourly frequencies (%) of visibility and ceiling for March							
		Visibility (m)					

		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Hour (UTC)	00-01	0.3	0.3	0.3	0.3	0.9	43.7
	01-02	0.0	0.0	0.0	0.0	0.6	46.9
	02-03	1.1	1.1	1.9	2.6	3.4	25.2
	03-04	1.2	1.4	1.5	2.4	4.6	4.7
	04-05	2.1	2.1	2.5	3.6	6.1	2.1
	05-06	1.3	1.9	3.7	4.4	6.0	0.2
	06-07	1.5	1.5	3.5	4.0	5.5	0.0
	07-08	1.0	1.3	2.3	3.6	5.2	0.5
	08-09	1.1	1.5	2.1	3.6	4.7	0.2
	09-10	0.5	0.5	1.1	2.1	3.2	0.6
	10-11	0.2	0.6	1.1	2.3	3.6	0.5
	11-12	0.0	0.3	0.5	1.1	3.1	0.5
	12-13	0.0	0.0	0.2	0.6	1.8	0.5
	13-14	0.0	0.0	0.3	0.6	1.5	0.3
	14-15	0.0	0.0	0.3	0.6	2.6	0.6
	15-16	0.0	0.0	0.0	0.3	2.7	0.0
	16-17	0.0	0.0	0.0	0.8	2.6	0.2
	17-18	0.0	0.0	0.5	1.6	2.3	0.6
	18-19	0.0	0.0	0.3	1.1	1.8	0.3
	19-20	0.0	0.0	0.0	1.5	2.8	0.3
	20-21	0.0	0.0	0.3	1.8	2.4	0.8
	21-22	0.0	0.0	0.5	1.9	3.1	0.6
	22-23	0.0	0.0	0.7	1.8	2.6	1.9
	23-00	0.5	0.5	1.0	1.0	2.0	4.7

Hourly frequencies (%) of visibility and ceiling for April							
		Visibility (m)					

		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A

Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.3	46.0
	01-02	0.0	0.0	0.0	0.0	0.0	46.8
	02-03	0.2	0.4	0.7	0.9	2.0	23.8
	03-04	0.5	0.7	1.0	1.5	3.1	2.8
	04-05	0.2	0.5	1.2	2.3	2.8	0.2
	05-06	0.3	0.5	1.0	1.5	2.3	0.2
	06-07	0.3	0.3	0.8	1.5	3.2	0.5
	07-08	0.0	0.0	0.5	1.5	3.2	0.7
	08-09	0.0	0.0	0.3	0.8	2.7	0.5
	09-10	0.0	0.0	0.0	0.3	1.5	0.5
	10-11	0.0	0.0	0.3	0.3	0.8	0.3
	11-12	0.0	0.0	0.0	0.2	0.5	0.0
	12-13	0.0	0.0	0.0	0.2	0.2	0.3
	13-14	0.0	0.0	0.0	0.0	0.3	0.0
	14-15	0.0	0.0	0.0	0.2	0.2	0.2
	15-16	0.0	0.0	0.0	0.3	0.3	0.7
	16-17	0.0	0.0	0.0	0.2	0.2	0.7
	17-18	0.0	0.0	0.0	0.2	0.7	0.5
	18-19	0.0	0.0	0.0	0.2	0.7	0.5
	19-20	0.0	0.0	0.0	0.0	0.2	0.3
	20-21	0.0	0.0	0.0	0.0	0.0	0.7
	21-22	0.0	0.0	0.0	0.3	0.3	1.2
	22-23	0.0	0.0	0.0	0.3	0.3	4.0
	23-00	0.0	0.0	0.0	0.4	0.4	10.0

Hourly frequencies (%) of visibility and ceiling for May							
		Visibility (m)					N/A
		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	46.8
	01-02	0.0	0.0	0.0	0.0	0.0	47.9
	02-03	0.0	0.0	0.2	0.2	1.7	23.9
	03-04	0.0	0.0	0.7	0.8	2.4	1.1
	04-05	0.0	0.2	0.8	1.9	3.9	0.2
	05-06	0.2	0.5	1.8	3.2	4.7	0.2
	06-07	0.2	0.2	0.6	1.5	2.8	0.5
	07-08	0.0	0.0	0.6	1.5	2.4	0.5
	08-09	0.0	0.0	0.0	0.3	1.6	0.3
	09-10	0.0	0.0	0.2	0.5	1.8	0.3
	10-11	0.0	0.0	0.2	0.3	1.9	0.2
	11-12	0.0	0.0	0.0	0.0	1.0	0.3
	12-13	0.0	0.0	0.0	0.3	0.6	0.6
	13-14	0.0	0.0	0.0	0.3	0.6	0.2
	14-15	0.0	0.0	0.0	0.2	0.5	0.2
	15-16	0.0	0.0	0.0	0.0	0.2	0.2
	16-17	0.0	0.0	0.0	0.2	0.2	0.6
	17-18	0.0	0.0	0.0	0.3	0.3	0.3
	18-19	0.0	0.0	0.2	0.3	0.3	0.3
	19-20	0.0	0.0	0.0	0.3	0.3	0.2
	20-21	0.0	0.0	0.0	0.2	0.2	0.5
	21-22	0.0	0.0	0.2	0.2	0.2	1.3
	22-23	0.0	0.0	0.2	0.5	0.8	4.0
	23-00	0.4	0.5	0.5	0.5	1.8	9.7

Hourly frequencies (%) of visibility and ceiling for June							
		Visibility (m)					
		<800	<1500	<3000	<5000	<8000	N/A
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	44.0
	01-02	0.0	0.0	0.0	0.0	0.0	45.7
	02-03	0.0	0.0	0.0	0.4	0.9	24.3
	03-04	0.7	0.7	0.7	1.9	2.4	1.8
	04-05	0.3	0.8	1.0	2.0	2.2	0.3
	05-06	0.0	0.0	0.2	0.8	1.2	0.5
	06-07	0.0	0.0	0.0	0.3	1.3	0.5
	07-08	0.0	0.2	0.3	0.7	0.7	0.5
	08-09	0.2	0.2	0.5	1.0	1.2	0.2
	09-10	0.0	0.0	0.5	0.7	1.2	0.2
	10-11	0.0	0.0	0.3	0.3	0.8	0.2
	11-12	0.0	0.0	0.0	0.2	0.3	0.2
	12-13	0.0	0.0	0.0	0.0	0.0	0.2
	13-14	0.0	0.0	0.0	0.0	0.0	0.5
	14-15	0.0	0.0	0.0	0.0	0.2	0.8
	15-16	0.0	0.0	0.0	0.0	0.2	0.3
	16-17	0.0	0.0	0.0	0.2	0.2	0.3
	17-18	0.0	0.0	0.0	0.0	0.2	0.2
	18-19	0.0	0.0	0.0	0.0	0.0	0.2
	19-20	0.0	0.0	0.0	0.0	0.0	0.8
	20-21	0.0	0.0	0.0	0.2	0.5	0.2
	21-22	0.0	0.0	0.0	0.2	0.2	1.2
	22-23	0.0	0.0	0.0	0.0	0.3	2.7
	23-00	0.0	0.0	0.0	0.4	0.4	9.2

Hourly frequencies (%) of visibility and ceiling for July							
		Visibility (m)					
		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	44.7
	01-02	0.0	0.0	0.0	0.0	0.0	47.7
	02-03	0.0	0.0	0.0	0.0	0.0	25.2
	03-04	0.3	0.3	0.3	0.5	0.8	2.4
	04-05	1.0	1.0	1.0	1.0	1.6	0.5
	05-06	1.1	1.1	1.3	1.9	2.9	0.3
	06-07	0.0	0.2	0.5	1.1	2.3	0.5
	07-08	0.0	0.0	0.0	0.6	1.0	0.0
	08-09	0.0	0.0	0.0	0.2	0.6	0.6
	09-10	0.0	0.0	0.3	0.5	0.5	0.5
	10-11	0.0	0.0	0.2	0.2	0.3	0.0
	11-12	0.0	0.0	0.0	0.2	0.5	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	0.5
	13-14	0.0	0.0	0.0	0.2	0.2	0.6
	14-15	0.0	0.0	0.0	0.0	0.0	0.3
	15-16	0.0	0.0	0.0	0.0	0.0	0.3
	16-17	0.0	0.0	0.0	0.0	0.0	0.0
	17-18	0.0	0.0	0.0	0.0	0.0	0.2
	18-19	0.0	0.0	0.0	0.0	0.0	0.2
	19-20	0.0	0.0	0.0	0.0	0.0	0.2
	20-21	0.0	0.0	0.0	0.0	0.0	0.3
	21-22	0.0	0.0	0.0	0.0	0.0	0.6
	22-23	0.0	0.0	0.0	0.0	0.0	3.7
	23-00	0.0	0.0	0.0	0.0	0.0	8.1

Hourly frequencies (%) of visibility and ceiling for August							
		Visibility (m)					

		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A

Hour (UTC)	00-01	0.0	0.0	0.3	0.3	0.3	44.7
	01-02	0.0	0.3	0.6	0.6	0.9	47.6
	02-03	0.0	0.2	0.6	0.6	0.9	24.7
	03-04	1.0	1.2	1.2	1.2	1.7	3.7
	04-05	0.8	0.8	0.8	0.8	1.5	0.3
	05-06	0.8	1.0	1.0	1.3	2.3	0.2
	06-07	0.2	0.3	0.3	1.0	2.4	0.0
	07-08	0.0	0.0	0.0	0.6	1.3	0.0
	08-09	0.0	0.0	0.0	0.0	0.8	0.2
	09-10	0.0	0.0	0.2	0.3	0.5	0.2
	10-11	0.0	0.0	0.3	0.3	0.5	1.0
	11-12	0.0	0.0	0.0	0.0	0.0	0.0
	12-13	0.0	0.0	0.0	0.2	0.3	0.0
	13-14	0.0	0.0	0.0	0.0	0.0	0.0
	14-15	0.0	0.0	0.0	0.0	0.2	0.3
	15-16	0.0	0.0	0.0	0.0	0.0	0.2
	16-17	0.0	0.0	0.0	0.0	0.0	0.2
	17-18	0.0	0.0	0.0	0.0	0.0	0.0
	18-19	0.0	0.0	0.0	0.0	0.0	0.5
	19-20	0.0	0.0	0.0	0.0	0.5	0.5
	20-21	0.0	0.0	0.3	0.3	0.3	0.0
	21-22	0.0	0.0	0.0	0.2	0.2	1.0
	22-23	0.2	0.2	0.2	0.3	0.5	3.1
	23-00	0.0	0.0	0.0	0.5	0.5	8.2

Hourly frequencies (%) of visibility and ceiling for September							
		Visibility (m)					
		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Hour (UTC)	00-01	0.3	0.3	0.3	0.3	0.3	47.7
	01-02	0.0	0.0	0.0	0.0	0.0	49.5
	02-03	1.3	1.3	1.3	2.2	3.3	25.3
	03-04	1.4	1.7	2.4	3.2	4.8	1.8
	04-05	1.0	1.7	2.0	2.7	4.0	0.0
	05-06	1.8	2.2	2.7	3.2	3.3	0.0
	06-07	1.7	2.2	2.8	3.7	3.8	0.0
	07-08	0.8	1.3	2.0	2.7	3.2	0.3
	08-09	0.5	0.8	1.8	2.2	2.5	0.3
	09-10	0.3	0.5	0.8	1.5	1.8	0.0
	10-11	0.7	0.7	0.7	0.8	1.2	0.3
	11-12	0.2	0.3	0.3	0.7	0.8	0.0
	12-13	0.0	0.0	0.0	0.2	0.3	0.5
	13-14	0.0	0.0	0.0	0.0	0.2	0.2
	14-15	0.0	0.0	0.0	0.0	0.3	0.7
	15-16	0.0	0.0	0.0	0.2	0.2	0.0
	16-17	0.0	0.0	0.3	0.3	0.7	0.0
	17-18	0.2	0.3	0.3	0.3	0.5	0.5
	18-19	0.3	0.3	0.3	0.8	0.8	0.3
	19-20	0.3	0.3	0.3	1.0	1.2	0.2
	20-21	0.0	0.3	0.7	1.3	1.3	0.3
	21-22	0.2	0.5	1.0	1.5	1.5	0.8
	22-23	0.3	0.7	1.0	1.7	1.7	3.5
	23-00	0.6	0.9	1.3	1.5	1.8	9.8

Hourly frequencies (%) of visibility and ceiling for October							
		Visibility (m)					
		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Hour (UTC)	00-01	0.3	0.3	0.3	0.6	0.6	47.3
	01-02	0.0	0.0	0.3	0.3	0.3	49.5
	02-03	1.7	2.4	2.8	3.9	5.0	25.6
	03-04	3.0	3.8	4.2	5.7	7.3	3.4
	04-05	2.1	3.6	4.6	5.7	7.5	0.8
	05-06	4.4	5.2	6.0	6.6	7.9	0.2
	06-07	4.5	5.5	6.9	8.4	9.4	0.0
	07-08	3.5	4.2	4.5	6.9	7.9	0.0
	08-09	2.1	2.6	3.2	4.5	6.8	0.6
	09-10	0.8	0.8	1.1	1.3	2.3	0.5
	10-11	0.3	0.6	0.8	1.1	1.9	0.2
	11-12	0.0	0.3	0.6	1.5	3.1	0.0
	12-13	0.2	0.5	1.0	1.5	2.4	0.3
	13-14	0.3	0.3	1.0	1.9	3.1	0.2
	14-15	0.0	0.3	0.5	1.0	2.1	0.3
	15-16	0.0	0.0	0.3	0.8	1.9	0.5
	16-17	0.0	0.0	0.3	0.8	2.1	0.3
	17-18	0.0	0.0	0.3	1.0	1.5	0.3
	18-19	0.0	0.0	0.5	1.0	1.5	0.6
	19-20	0.3	0.5	0.8	1.0	1.5	0.2
	20-21	0.5	1.1	1.3	1.3	1.9	0.3
	21-22	1.0	1.3	1.3	2.0	2.3	0.8
	22-23	1.5	1.8	2.2	3.0	3.8	3.2
	23-00	1.2	1.6	1.6	2.3	3.7	7.4

Hourly frequencies (%) of visibility and ceiling for November							
		Visibility (m)					
		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Hour (UTC)	00-01	0.0	0.6	0.9	1.5	1.8	44.0
	01-02	0.0	0.3	0.3	0.3	0.3	47.7
	02-03	4.0	4.6	5.1	7.9	9.2	24.2
	03-04	5.7	7.4	8.6	12.9	14.1	3.3
	04-05	6.1	7.6	8.7	12.4	14.3	1.8
	05-06	6.0	7.4	8.7	11.2	13.5	0.3
	06-07	6.0	7.2	8.9	10.7	13.2	0.5
	07-08	7.3	8.5	9.2	12.3	14.2	0.0
	08-09	6.7	8.3	9.3	12.0	15.2	0.0
	09-10	5.5	6.5	7.7	11.2	13.9	0.2
	10-11	4.8	6.0	6.8	10.2	13.0	0.2
	11-12	3.0	4.5	5.7	7.8	11.0	0.0
	12-13	2.0	3.2	5.0	7.0	10.0	0.2
	13-14	1.7	2.7	3.8	6.8	8.5	0.0
	14-15	2.7	3.0	4.2	7.2	9.5	0.3
	15-16	3.2	3.2	4.5	7.2	9.9	0.3
	16-17	2.7	3.2	4.7	8.0	9.5	0.2
	17-18	2.7	3.2	5.0	7.7	9.2	0.5
	18-19	3.0	3.5	4.8	6.8	8.3	0.2
	19-20	2.8	3.0	4.2	7.0	8.5	0.2
	20-21	3.0	3.7	5.0	8.5	9.3	0.2
	21-22	3.4	4.1	5.9	7.8	9.1	1.3
	22-23	3.1	3.2	5.3	7.6	9.5	1.7
	23-00	3.7	4.3	5.7	8.9	10.6	4.2

Hourly frequencies (%) of visibility and ceiling for December							
		Visibility (m)					

		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A

Hour (UTC)	00-01	0.3	1.1	2.7	4.0	4.5	39.2
	01-02	0.6	0.6	1.5	1.5	2.7	46.9
	02-03	2.6	3.0	4.5	6.7	8.8	24.8
	03-04	4.1	4.8	6.4	9.1	11.7	6.3
	04-05	3.3	4.8	6.6	8.9	11.9	2.6
	05-06	2.9	5.0	7.1	9.3	11.5	0.6
	06-07	3.6	4.9	7.0	8.4	10.4	0.3
	07-08	3.9	5.3	7.3	8.7	10.7	0.3
	08-09	4.5	5.2	7.4	8.9	11.1	0.0
	09-10	3.9	4.7	7.3	9.0	12.3	0.2
	10-11	2.4	3.6	6.9	10.2	12.0	0.2
	11-12	1.9	3.4	5.7	8.3	10.4	0.3
	12-13	2.6	2.9	5.0	8.1	9.7	0.2
	13-14	1.8	2.6	4.5	6.6	8.7	0.2
	14-15	1.6	2.4	4.4	7.3	9.0	1.0
	15-16	1.8	2.7	5.2	8.1	10.3	0.0
	16-17	1.9	3.6	5.5	8.1	11.2	0.3
	17-18	1.6	3.4	5.7	8.1	10.0	0.2
	18-19	2.8	4.4	7.0	9.5	11.2	0.3
	19-20	3.2	4.2	7.4	9.8	11.6	0.0
	20-21	3.4	4.8	6.9	9.2	10.2	0.2
	21-22	3.9	5.2	7.4	8.4	10.0	0.2
	22-23	3.6	4.9	6.9	8.5	10.6	1.5
	23-00	3.8	4.8	7.1	8.9	11.0	1.9

2.6 Runway Visual Range (RVR) or ceiling

2.6.1 Hourly RVR or ceiling per ten-year period

Hourly frequencies (%) of runway Visual Range (RVR) or ceiling for 2010 to 2019									
		Runway Visual Range (m)							
		<50	<200	<300	<350	<550	<800	<1200	
		Ceiling (ft)							
		<100	<100	<100	<200	<200	<200	<200	N/A
Hour (UTC)	00-01	0.0	0.0	0.1	0.5	0.7	0.8	0.8	44.4
	01-02	0.1	0.1	0.1	0.3	0.4	0.4	0.4	47.1
	02-03	0.1	0.1	0.5	2.0	2.2	2.5	2.6	24.5
	03-04	0.3	0.4	0.8	2.9	3.3	3.7	4.1	3.4
	04-05	0.3	0.4	0.8	3.3	3.7	4.0	4.5	1.1
	05-06	0.4	0.5	1.0	3.6	3.9	4.2	4.6	0.3
	06-07	0.5	0.6	1.1	3.3	3.6	3.8	4.1	0.4
	07-08	0.5	0.7	1.2	3.1	3.4	3.4	3.8	0.3
	08-09	0.4	0.7	1.1	2.8	3.0	3.2	3.4	0.3
	09-10	0.3	0.5	0.9	2.1	2.2	2.3	2.6	0.3
	10-11	0.2	0.4	0.7	1.7	1.7	1.8	2.0	0.4
	11-12	0.1	0.2	0.5	1.2	1.2	1.3	1.4	0.2
	12-13	0.1	0.2	0.4	0.9	1.0	1.0	1.2	0.3
	13-14	0.0	0.2	0.4	1.0	1.0	1.0	1.2	0.3
	14-15	0.1	0.2	0.3	0.8	0.9	0.9	1.1	0.5
	15-16	0.1	0.1	0.3	0.9	1.0	1.0	1.2	0.3
	16-17	0.1	0.1	0.3	1.0	1.1	1.2	1.3	0.4
	17-18	0.1	0.1	0.2	1.0	1.1	1.3	1.3	0.4
	18-19	0.1	0.1	0.2	1.2	1.4	1.4	1.5	0.4
	19-20	0.0	0.0	0.2	1.3	1.4	1.5	1.6	0.3
	20-21	0.0	0.0	0.1	1.5	1.6	1.8	1.9	0.4
	21-22	0.1	0.1	0.2	1.8	1.9	2.0	2.2	0.9
	22-23	0.1	0.1	0.3	1.8	2.1	2.2	2.3	2.6
	23-00	0.1	0.1	0.4	1.9	2.2	2.4	2.6	6.8

2.6.2 Monthly RVR or ceiling per ten-year period

Monthly frequencies (%) of runway Visual Range (RVR) or ceiling for 2010 to 2019									
		Runway Visual Range (m)							
		<50	<200	<300	<350	<550	<800	<1200	
		Ceiling (ft)							
		<100	<100	<100	<200	<200	<200	<200	N/A
Month	January	0.3	0.3	0.6	4.0	4.3	4.4	4.7	5.9
	February	0.2	0.2	0.6	3.6	3.7	3.8	4.2	5.4
	March	0.1	0.1	0.3	0.6	0.7	0.8	0.9	5.7
	April	0.0	0.0	0.0	0.1	0.2	0.2	0.2	5.9
	May	0.0	0.0	0.0	0.1	0.2	0.2	0.3	5.9
	June	0.0	0.0	0.1	0.2	0.2	0.2	0.3	5.6
	July	0.0	0.1	0.1	0.2	0.2	0.3	0.3	5.7
	August	0.0	0.1	0.1	0.2	0.3	0.3	0.4	5.7
	September	0.0	0.0	0.2	0.8	0.9	0.9	1.1	5.9
	October	0.3	0.4	0.8	2.0	2.3	2.5	2.7	6.0
	November	1.0	1.3	2.6	5.7	6.3	6.7	7.0	5.5
	December	0.2	0.3	0.7	4.3	4.9	5.2	5.8	5.4

2.6.3 Hourly RVR or ceiling per season

Hourly frequencies (%) of runway Visual Range (RVR) or ceiling for Winter								
	Hour (UTC)	Runway Visual Range (m)						
		<50	<200	<300	<350	<550	<800	<1200
		Ceiling (ft)						
		<100	<100	<100	<200	<200	<200	<200
	00-01	0.0	0.0	0.0	1.5	2.0	2.2	2.3
	01-02	0.2	0.2	0.4	1.1	1.3	1.3	1.3
	02-03	0.2	0.2	0.5	4.3	4.9	5.4	5.6
	03-04	0.3	0.3	0.8	6.2	6.8	7.3	7.8
	04-05	0.3	0.3	0.7	7.0	7.6	8.1	9.0
	05-06	0.3	0.3	0.4	7.0	7.5	8.0	8.6
	06-07	0.4	0.4	0.9	6.4	7.2	7.5	7.9
	07-08	0.6	0.8	1.3	6.4	6.8	7.0	7.6
	08-09	0.7	0.9	1.6	6.2	6.6	6.7	7.1
	09-10	0.4	0.7	1.5	5.1	5.3	5.5	6.3
	10-11	0.3	0.6	1.2	3.9	4.0	4.1	4.8
	11-12	0.1	0.3	0.9	2.7	2.8	2.9	3.6
	12-13	0.1	0.3	0.9	2.3	2.4	2.6	3.0
	13-14	0.0	0.2	0.9	2.8	2.9	2.9	3.3
	14-15	0.1	0.3	0.8	2.2	2.3	2.5	3.1
	15-16	0.1	0.2	0.7	3.1	3.3	3.4	3.8
	16-17	0.2	0.2	0.4	3.3	3.5	3.6	3.9
	17-18	0.2	0.2	0.3	3.2	3.5	3.8	4.0
	18-19	0.1	0.1	0.2	3.6	3.8	4.0	4.2
	19-20	0.0	0.0	0.1	3.6	3.8	3.9	4.2
	20-21	0.0	0.0	0.1	4.5	4.6	5.0	5.3
	21-22	0.0	0.0	0.2	5.2	5.4	5.5	5.9
	22-23	0.1	0.1	0.4	5.0	5.5	5.7	6.0
	23-00	0.1	0.1	0.5	5.0	5.5	5.8	6.3

Hourly frequencies (%) of runway Visual Range (RVR) or ceiling for Spring								
	Hour (UTC)	Runway Visual Range (m)						
		<50	<200	<300	<350	<550	<800	<1200
		Ceiling (ft)						
		<100	<100	<100	<200	<200	<200	<200
	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	02-03	0.0	0.0	0.1	0.6	0.7	0.8	0.9
	03-04	0.1	0.2	0.3	0.8	1.1	1.3	1.5
	04-05	0.2	0.3	0.4	1.1	1.3	1.4	1.6
	05-06	0.3	0.3	0.5	1.3	1.4	1.4	1.5
	06-07	0.2	0.3	0.6	1.0	1.0	1.0	1.1
	07-08	0.0	0.2	0.3	0.6	0.6	0.6	0.8
	08-09	0.0	0.1	0.3	0.5	0.5	0.7	0.8
	09-10	0.0	0.0	0.1	0.2	0.2	0.3	0.4
	10-11	0.0	0.0	0.0	0.2	0.2	0.3	0.3
	11-12	0.0	0.0	0.0	0.2	0.2	0.3	0.3
	12-13	0.0	0.0	0.0	0.0	0.0	0.1	0.2
	13-14	0.1	0.1	0.1	0.1	0.1	0.2	0.2
	14-15	0.0	0.0	0.0	0.0	0.0	0.1	0.2
	15-16	0.0	0.0	0.0	0.0	0.0	0.1	0.1
	16-17	0.0	0.0	0.0	0.0	0.1	0.1	0.1
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	20-21	0.0	0.0	0.0	0.0	0.1	0.1	0.1
	21-22	0.0	0.0	0.0	0.1	0.1	0.2	0.2
	22-23	0.0	0.0	0.0	0.1	0.2	0.2	0.2
	23-00	0.0	0.0	0.0	0.3	0.4	0.4	0.4

Hourly frequencies (%) of runway Visual Range (RVR) or ceiling for Summer									
		Runway Visual Range (m)							
		<50	<200	<300	<350	<550	<800	<1200	
		Ceiling (ft)							
		<100	<100	<100	<200	<200	<200	<200	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.1	0.1	0.1	0.1	44.5
	01-02	0.0	0.0	0.0	0.2	0.2	0.2	0.2	47.0
	02-03	0.0	0.0	0.1	0.4	0.4	0.6	0.7	24.7
	03-04	0.3	0.3	0.4	0.8	0.9	1.2	1.4	2.7
	04-05	0.1	0.2	0.4	1.1	1.1	1.3	1.4	0.4
	05-06	0.1	0.4	0.5	1.0	1.0	1.3	1.3	0.4
	06-07	0.0	0.1	0.2	0.3	0.3	0.4	0.6	0.3
	07-08	0.0	0.0	0.1	0.2	0.2	0.2	0.3	0.2
	08-09	0.0	0.1	0.1	0.2	0.3	0.3	0.3	0.3
	09-10	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.3
	10-11	0.0	0.0	0.1	0.1	0.1	0.2	0.2	0.4
	11-12	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1
	12-13	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.2
	13-14	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.4
	14-15	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.5
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	16-17	0.0	0.0	0.1	0.2	0.2	0.2	0.3	0.2
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	19-20	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.5
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	21-22	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.9
	22-23	0.0	0.0	0.0	0.1	0.1	0.2	0.2	3.2
	23-00	0.0	0.0	0.0	0.1	0.2	0.2	0.2	8.5

Hourly frequencies (%) of runway Visual Range (RVR) or ceiling for Autumn									
		Runway Visual Range (m)							
		<50	<200	<300	<350	<550	<800	<1200	
		Ceiling (ft)							
		<100	<100	<100	<200	<200	<200	<200	N/A
Hour (UTC)	00-01	0.1	0.1	0.3	0.8	1.0	1.2	1.2	46.3
	01-02	0.0	0.0	0.0	0.1	0.3	0.3	0.3	48.9
	02-03	0.4	0.4	1.5	3.4	3.6	4.0	4.2	25.1
	03-04	0.7	0.7	1.9	4.5	5.1	5.7	6.5	2.9
	04-05	0.7	0.7	1.7	4.7	5.5	6.1	6.9	1.0
	05-06	1.1	1.1	2.4	5.9	6.5	7.0	7.5	0.2
	06-07	1.4	1.5	2.6	5.7	6.4	6.9	7.2	0.3
	07-08	1.3	1.9	3.1	5.8	6.3	6.4	6.9	0.3
	08-09	0.9	1.7	2.5	4.6	5.1	5.5	5.8	0.4
	09-10	0.7	1.2	2.1	3.5	3.7	3.8	4.0	0.2
	10-11	0.7	0.9	1.4	2.9	3.0	3.0	3.3	0.4
	11-12	0.3	0.6	1.2	2.1	2.3	2.4	2.5	0.1
	12-13	0.2	0.3	0.7	1.6	1.8	1.9	1.9	0.3
	13-14	0.1	0.3	0.6	1.4	1.6	1.6	1.7	0.2
	14-15	0.1	0.3	0.4	1.3	1.3	1.3	1.5	0.4
	15-16	0.1	0.3	0.6	1.3	1.3	1.3	1.4	0.3
	16-17	0.1	0.1	0.7	1.4	1.5	1.6	1.7	0.2
	17-18	0.1	0.1	0.4	1.4	1.6	1.8	1.9	0.5
	18-19	0.1	0.1	0.6	1.8	2.0	2.2	2.3	0.4
	19-20	0.2	0.2	0.6	1.8	2.2	2.4	2.6	0.2
	20-21	0.1	0.1	0.6	2.0	2.3	2.5	2.8	0.3
	21-22	0.2	0.3	0.7	2.3	2.6	2.7	3.1	1.0
	22-23	0.2	0.2	0.8	2.5	3.0	3.2	3.3	2.8
	23-00	0.2	0.3	1.0	2.7	3.3	3.5	4.0	7.1

2.6.4 Hourly RVR or ceiling per month

Hourly frequencies (%) of runway Visual Range (RVR) or ceiling for January								
	Hour (UTC)	Runway Visual Range (m)						
		<50	<200	<300	<350	<550	<800	<1200
		Ceiling (ft)						
		<100	<100	<100	<200	<200	<200	<200
	00-01	0.0	0.0	0.0	0.6	0.9	0.9	0.9
	01-02	0.6	0.6	0.6	0.6	0.6	0.6	0.6
	02-03	0.4	0.4	0.6	4.1	4.8	5.0	5.0
	03-04	0.5	0.5	1.4	5.8	6.0	6.7	7.0
	04-05	0.7	0.7	1.0	7.3	7.5	8.0	8.6
	05-06	0.6	0.6	0.8	7.8	7.8	7.9	8.2
	06-07	0.3	0.3	1.1	6.2	6.6	6.6	6.8
	07-08	0.5	0.6	1.1	5.5	5.8	5.8	6.2
	08-09	0.3	0.6	0.8	6.0	6.5	6.5	7.0
	09-10	0.3	0.6	1.1	4.7	4.9	4.9	5.8
	10-11	0.3	0.5	1.1	3.2	3.2	3.4	3.7
	11-12	0.0	0.0	0.5	2.1	2.3	2.3	3.1
	12-13	0.0	0.0	1.0	2.1	2.1	2.1	2.1
	13-14	0.0	0.0	0.6	2.3	2.4	2.4	2.8
	14-15	0.3	0.3	0.6	2.1	2.4	2.6	2.8
	15-16	0.3	0.3	0.3	2.6	3.1	3.3	3.7
	16-17	0.5	0.5	0.5	2.6	2.9	2.9	3.1
	17-18	0.5	0.5	0.5	2.9	3.3	3.3	3.3
	18-19	0.0	0.0	0.0	2.8	3.1	3.2	3.2
	19-20	0.0	0.0	0.0	3.1	3.2	3.5	3.7
	20-21	0.0	0.0	0.0	4.1	4.2	4.4	4.4
	21-22	0.0	0.0	0.0	5.2	5.2	5.5	5.7
	22-23	0.3	0.3	0.7	5.1	5.2	5.2	5.4
	23-00	0.3	0.3	0.7	4.9	5.4	5.5	5.5

Hourly frequencies (%) of runway Visual Range (RVR) or ceiling for February								
	Hour (UTC)	Runway Visual Range (m)						
		<50	<200	<300	<350	<550	<800	<1200
		Ceiling (ft)						
		<100	<100	<100	<200	<200	<200	<200
	00-01	0.0	0.0	0.0	1.5	1.5	1.5	1.5
	01-02	0.0	0.0	0.6	1.3	1.3	1.3	1.3
	02-03	0.2	0.2	0.9	3.2	3.5	3.7	4.1
	03-04	0.4	0.4	0.7	5.9	6.1	6.3	7.0
	04-05	0.4	0.4	0.7	7.3	7.3	7.6	8.4
	05-06	0.0	0.0	0.2	6.3	6.4	6.4	7.5
	06-07	0.5	0.5	1.2	7.3	7.3	7.5	8.0
	07-08	1.1	1.4	1.8	7.1	7.1	7.6	8.3
	08-09	1.2	1.6	2.3	6.0	6.0	6.4	6.7
	09-10	0.4	0.7	1.6	5.0	5.0	5.0	5.2
	10-11	0.2	0.2	1.1	4.4	4.4	4.4	4.6
	11-12	0.0	0.0	0.5	2.1	2.1	2.1	2.3
	12-13	0.0	0.0	0.0	0.9	0.9	0.9	1.1
	13-14	0.0	0.0	0.2	1.2	1.2	1.2	1.2
	14-15	0.0	0.0	0.4	1.1	1.1	1.3	2.3
	15-16	0.0	0.0	0.4	1.6	1.6	1.8	2.3
	16-17	0.0	0.2	0.4	1.8	1.8	2.1	2.5
	17-18	0.0	0.0	0.0	1.4	1.4	1.8	2.1
	18-19	0.0	0.0	0.0	1.6	1.6	1.8	2.1
	19-20	0.0	0.0	0.0	2.0	2.0	2.0	2.0
	20-21	0.0	0.0	0.2	2.9	2.9	3.2	3.6
	21-22	0.0	0.0	0.5	4.1	4.1	4.1	4.3
	22-23	0.0	0.0	0.5	4.8	5.2	5.2	5.2
	23-00	0.0	0.0	0.7	4.1	4.3	4.3	4.3

Hourly frequencies (%) of runway Visual Range (RVR) or ceiling for March									
		Runway Visual Range (m)							

		<50	<200	<300	<350	<550	<800	<1200	
		Ceiling (ft)							
		<100	<100	<100	<200	<200	<200	<200	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	43.9
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46.9
	02-03	0.0	0.0	0.2	1.3	1.3	1.5	1.5	25.2
	03-04	0.3	0.3	0.7	1.4	1.7	1.9	1.9	4.7
	04-05	0.7	0.7	1.0	2.1	2.3	2.3	2.5	2.3
	05-06	0.5	0.5	1.1	2.4	2.4	2.4	2.7	0.2
	06-07	0.3	0.8	1.3	2.1	2.1	2.1	2.4	0.0
	07-08	0.0	0.5	1.0	1.8	1.8	1.8	2.4	0.5
	08-09	0.0	0.2	1.0	1.6	1.6	1.9	2.3	0.3
	09-10	0.0	0.0	0.3	0.6	0.6	1.0	1.1	0.6
	10-11	0.0	0.0	0.0	0.6	0.6	0.8	1.0	0.5
	11-12	0.0	0.0	0.0	0.5	0.5	0.8	0.8	0.5
	12-13	0.0	0.0	0.0	0.0	0.0	0.3	0.5	0.5
	13-14	0.2	0.2	0.2	0.2	0.3	0.5	0.5	0.3
	14-15	0.0	0.0	0.0	0.0	0.0	0.3	0.5	0.6
	15-16	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.0
	16-17	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.2
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.6
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
	22-23	0.0	0.0	0.0	0.2	0.2	0.2	0.2	1.9
	23-00	0.0	0.0	0.0	0.3	0.3	0.5	0.5	4.8

Hourly frequencies (%) of runway Visual Range (RVR) or ceiling for April									
		Runway Visual Range (m)							
		<50	<200	<300	<350	<550	<800	<1200	
		Ceiling (ft)							
		<100	<100	<100	<200	<200	<200	<200	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46.0
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46.8
	02-03	0.0	0.0	0.0	0.4	0.9	0.9	0.9	23.8
	03-04	0.0	0.2	0.2	1.0	1.4	1.5	1.5	2.8
	04-05	0.0	0.0	0.0	0.7	0.8	1.0	1.2	0.3
	05-06	0.2	0.2	0.2	0.5	0.7	0.7	0.8	0.2
	06-07	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.5
	07-08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7
	08-09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0
	23-00	0.0	0.0	0.0	0.0	0.2	0.2	0.2	10.0

Hourly frequencies (%) of runway Visual Range (RVR) or ceiling for May									
		Runway Visual Range (m)							

		<50	<200	<300	<350	<550	<800	<1200	
		Ceiling (ft)							
		<100	<100	<100	<200	<200	<200	<200	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46.8
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.9
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	0.4	23.9
	03-04	0.0	0.0	0.0	0.2	0.3	0.5	1.0	1.3
	04-05	0.0	0.2	0.3	0.5	0.6	0.8	1.1	0.2
	05-06	0.2	0.2	0.3	0.8	1.0	1.0	1.0	0.2
	06-07	0.0	0.0	0.3	0.5	0.5	0.5	0.6	0.5
	07-08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
	08-09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	20-21	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.5
	21-22	0.0	0.0	0.0	0.2	0.3	0.5	0.7	1.3
	22-23	0.0	0.0	0.0	0.2	0.3	0.3	0.5	4.0
	23-00	0.0	0.0	0.0	0.5	0.5	0.5	0.5	9.7

Hourly frequencies (%) of runway Visual Range (RVR) or ceiling for June									
		Runway Visual Range (m)							
		<50	<200	<300	<350	<550	<800	<1200	
		Ceiling (ft)							
		<100	<100	<100	<200	<200	<200	<200	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.0
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45.7
	02-03	0.0	0.0	0.2	0.2	0.2	0.4	0.4	24.3
	03-04	0.3	0.3	0.3	0.7	0.8	1.0	1.5	1.7
	04-05	0.0	0.2	0.3	1.2	1.2	1.2	1.3	0.3
	05-06	0.0	0.3	0.3	0.5	0.5	0.5	0.5	0.7
	06-07	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.5
	07-08	0.0	0.0	0.2	0.3	0.3	0.3	0.5	0.7
	08-09	0.0	0.0	0.0	0.3	0.5	0.5	0.5	0.2
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	16-17	0.0	0.0	0.2	0.5	0.5	0.5	0.7	0.3
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	19-20	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.8
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.2	1.2
	22-23	0.0	0.0	0.0	0.0	0.0	0.2	0.2	2.7
	23-00	0.0	0.0	0.0	0.2	0.2	0.2	0.2	9.2

Hourly frequencies (%) of runway Visual Range (RVR) or ceiling for July									
		Runway Visual Range (m)							
		<50	<200	<300	<350	<550	<800	<1200	
		Ceiling (ft)							
		<100	<100	<100	<200	<200	<200	<200	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.7
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.7
	02-03	0.0	0.0	0.0	0.0	0.2	0.4	0.6	25.2
	03-04	0.0	0.2	0.3	0.5	0.7	1.0	1.0	2.7
	04-05	0.0	0.2	0.3	1.1	1.1	1.3	1.3	0.6
	05-06	0.0	0.5	1.0	1.5	1.5	1.9	1.9	0.3
	06-07	0.0	0.0	0.3	0.5	0.5	0.5	1.0	0.5
	07-08	0.0	0.0	0.0	0.2	0.2	0.3	0.3	0.0
	08-09	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.6
	09-10	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.5
	10-11	0.0	0.0	0.2	0.2	0.2	0.5	0.5	0.0
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	12-13	0.0	0.2	0.2	0.2	0.2	0.2	0.3	0.5
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
	14-15	0.0	0.2	0.3	0.3	0.3	0.3	0.3	0.3
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	19-20	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.7
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.1

Hourly frequencies (%) of runway Visual Range (RVR) or ceiling for August									
		Runway Visual Range (m)							
		<50	<200	<300	<350	<550	<800	<1200	
		Ceiling (ft)							
		<100	<100	<100	<200	<200	<200	<200	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.3	0.3	0.3	0.3	44.7
	01-02	0.0	0.0	0.0	0.6	0.6	0.6	0.6	47.6
	02-03	0.0	0.0	0.2	0.9	0.9	1.1	1.1	24.7
	03-04	0.5	0.5	0.7	1.2	1.3	1.5	1.7	3.7
	04-05	0.3	0.3	0.6	1.1	1.1	1.3	1.6	0.3
	05-06	0.2	0.3	0.3	1.0	1.1	1.5	1.5	0.2
	06-07	0.0	0.2	0.2	0.5	0.5	0.5	0.5	0.0
	07-08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	08-09	0.0	0.2	0.2	0.2	0.2	0.2	0.3	0.2
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.2
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0
	11-12	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.0
	12-13	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.0
	13-14	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.0
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	16-17	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	21-22	0.0	0.0	0.0	0.0	0.2	0.2	0.2	1.0
	22-23	0.0	0.0	0.0	0.2	0.2	0.3	0.3	3.1
	23-00	0.0	0.0	0.0	0.0	0.4	0.4	0.5	8.2

Hourly frequencies (%) of runway Visual Range (RVR) or ceiling for September									
		Runway Visual Range (m)							

		<50	<200	<300	<350	<550	<800	<1200	
		Ceiling (ft)							
		<100	<100	<100	<200	<200	<200	<200	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.3	0.3	0.3	0.3	47.7
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49.5
	02-03	0.0	0.0	0.0	1.3	1.3	1.3	1.8	25.3
	03-04	0.2	0.2	0.5	2.4	2.7	2.9	3.4	1.8
	04-05	0.0	0.0	0.5	2.2	2.5	2.7	3.3	0.0
	05-06	0.2	0.2	1.2	2.7	3.3	3.3	3.5	0.0
	06-07	0.2	0.3	0.8	2.2	2.3	2.7	3.2	0.3
	07-08	0.0	0.2	0.7	1.7	1.8	1.8	2.5	0.3
	08-09	0.0	0.0	0.5	0.7	0.7	0.8	1.2	0.3
	09-10	0.0	0.0	0.3	0.7	0.7	0.7	0.7	0.0
	10-11	0.0	0.0	0.0	0.7	0.7	0.7	0.7	0.3
	11-12	0.0	0.0	0.2	0.5	0.5	0.5	0.5	0.0
	12-13	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.5
	13-14	0.0	0.0	0.2	0.2	0.2	0.2	0.3	0.2
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.7
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
	16-17	0.0	0.0	0.3	0.3	0.3	0.3	0.3	0.0
	17-18	0.0	0.0	0.0	0.3	0.3	0.3	0.3	0.7
	18-19	0.0	0.0	0.0	0.3	0.3	0.3	0.5	0.3
	19-20	0.0	0.0	0.0	0.3	0.3	0.3	0.3	0.2
	20-21	0.0	0.0	0.0	0.3	0.3	0.3	0.3	0.3
	21-22	0.0	0.0	0.0	0.5	0.5	0.5	0.5	0.8
	22-23	0.0	0.0	0.0	0.7	0.7	0.7	0.7	3.5
	23-00	0.0	0.0	0.0	0.7	0.7	0.7	1.1	9.8

Hourly frequencies (%) of runway Visual Range (RVR) or ceiling for October									
		Runway Visual Range (m)							N/A
		<50	<200	<300	<350	<550	<800	<1200	
		Ceiling (ft)							
		<100	<100	<100	<200	<200	<200	<200	
Hour (UTC)	00-01	0.3	0.3	0.3	0.3	0.6	0.6	0.6	47.3
	01-02	0.0	0.0	0.0	0.0	0.3	0.3	0.3	49.5
	02-03	0.7	0.7	1.5	2.8	3.0	3.7	3.7	25.6
	03-04	1.0	1.0	1.8	3.5	4.0	4.7	5.5	3.4
	04-05	0.7	0.7	1.1	3.7	4.6	5.4	6.3	0.8
	05-06	1.3	1.3	2.6	6.3	6.9	7.3	7.9	0.2
	06-07	1.6	1.9	2.9	6.6	7.1	7.7	8.1	0.0
	07-08	0.8	1.8	2.8	5.5	5.8	5.8	6.0	0.3
	08-09	0.2	0.5	1.1	3.2	3.9	4.4	4.7	0.6
	09-10	0.0	0.2	0.5	1.3	1.6	1.6	1.8	0.5
	10-11	0.0	0.0	0.5	1.1	1.3	1.3	1.6	0.3
	11-12	0.0	0.0	0.2	0.2	0.2	0.3	0.5	0.0
	12-13	0.2	0.2	0.2	0.5	0.6	0.6	0.6	0.3
	13-14	0.0	0.0	0.2	0.6	0.6	0.6	0.6	0.2
	14-15	0.0	0.2	0.2	0.5	0.5	0.5	0.6	0.3
	15-16	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.5
	16-17	0.0	0.0	0.2	0.3	0.5	0.5	0.5	0.3
	17-18	0.0	0.0	0.0	0.0	0.2	0.3	0.3	0.3
	18-19	0.0	0.0	0.3	1.0	1.0	1.1	1.5	0.6
	19-20	0.0	0.0	0.2	1.3	1.6	1.8	2.1	0.2
	20-21	0.2	0.2	0.3	1.1	1.3	1.6	2.1	0.3
	21-22	0.3	0.5	0.7	1.6	2.1	2.1	2.4	0.8
	22-23	0.3	0.3	0.8	2.5	2.7	3.0	3.2	3.2
	23-00	0.3	0.5	0.9	1.9	2.6	2.6	2.8	7.4

Hourly frequencies (%) of runway Visual Range (RVR) or ceiling for November									
		Runway Visual Range (m)							
		<50	<200	<300	<350	<550	<800	<1200	
		Ceiling (ft)							
		<100	<100	<100	<200	<200	<200	<200	
Hour (UTC)	00-01	0.0	0.0	0.6	1.8	2.1	2.7	2.7	44.0
	01-02	0.0	0.0	0.0	0.3	0.6	0.6	0.6	47.7
	02-03	0.4	0.4	2.9	5.9	6.4	7.0	7.0	24.3
	03-04	0.9	0.9	3.3	7.8	8.8	9.7	10.7	3.3
	04-05	1.4	1.4	3.4	8.2	9.6	10.4	11.1	2.3
	05-06	1.8	1.8	3.5	8.7	9.2	10.4	11.2	0.3
	06-07	2.3	2.3	4.2	8.2	9.9	10.2	10.4	0.7
	07-08	3.2	3.8	6.0	10.2	11.4	11.7	12.4	0.2
	08-09	2.7	4.5	5.8	10.0	10.7	11.4	11.7	0.2
	09-10	2.2	3.5	5.5	8.5	9.0	9.2	9.7	0.2
	10-11	2.0	2.7	3.7	7.0	7.2	7.2	7.7	0.5
	11-12	1.0	1.8	3.2	5.8	6.3	6.5	6.5	0.2
	12-13	0.5	0.8	1.8	4.2	4.5	4.8	5.0	0.2
	13-14	0.3	1.0	1.5	3.5	4.0	4.0	4.2	0.2
	14-15	0.3	0.7	1.2	3.5	3.5	3.5	3.7	0.3
	15-16	0.3	0.8	1.7	3.7	3.7	3.8	3.8	0.3
	16-17	0.3	0.3	1.5	3.5	3.8	4.0	4.2	0.2
	17-18	0.3	0.3	1.3	4.0	4.4	4.7	5.0	0.5
	18-19	0.3	0.3	1.5	4.0	4.7	5.0	5.0	0.2
	19-20	0.5	0.5	1.5	3.7	4.7	5.0	5.3	0.2
	20-21	0.2	0.2	1.3	4.7	5.3	5.7	5.8	0.2
	21-22	0.3	0.3	1.4	4.7	5.2	5.4	6.3	1.3
	22-23	0.3	0.3	1.5	4.4	5.6	5.9	6.1	1.7
	23-00	0.3	0.3	2.1	5.4	6.3	6.9	7.8	4.0

Hourly frequencies (%) of runway Visual Range (RVR) or ceiling for December									
		Runway Visual Range (m)							
		<50	<200	<300	<350	<550	<800	<1200	
		Ceiling (ft)							
		<100	<100	<100	<200	<200	<200	<200	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	1.6	2.4	2.9	3.2	39.2
	01-02	0.0	0.0	0.0	1.2	1.8	1.8	1.8	46.9
	02-03	0.0	0.0	0.0	3.6	4.5	5.4	5.6	24.8
	03-04	0.0	0.0	0.2	5.3	6.7	7.2	7.6	6.3
	04-05	0.0	0.0	0.3	4.8	6.3	7.0	7.8	2.6
	05-06	0.2	0.2	0.2	5.5	7.0	8.1	8.6	0.6
	06-07	0.5	0.5	0.5	5.3	7.1	7.8	8.3	0.5
	07-08	0.3	0.3	1.1	6.1	6.6	6.8	7.4	0.3
	08-09	0.6	0.6	1.5	5.8	6.3	6.5	6.8	0.0
	09-10	0.5	0.6	1.6	5.0	5.5	6.0	7.1	0.2
	10-11	0.3	1.0	1.5	3.2	3.4	3.4	4.5	0.5
	11-12	0.3	1.0	1.6	2.8	2.8	2.9	3.6	0.5
	12-13	0.3	0.8	1.5	2.9	2.9	3.2	4.2	0.2
	13-14	0.0	0.6	1.5	3.6	3.6	3.6	4.2	0.2
	14-15	0.0	0.7	1.3	2.6	2.6	2.6	3.4	1.0
	15-16	0.0	0.2	1.0	3.4	3.4	3.4	3.5	0.0
	16-17	0.0	0.0	0.3	3.6	3.9	3.9	4.2	0.5
	17-18	0.2	0.2	0.3	3.7	4.2	5.0	5.0	0.2
	18-19	0.3	0.3	0.5	5.3	5.8	6.0	6.3	0.3
	19-20	0.0	0.0	0.3	4.8	5.3	5.5	6.0	0.0
	20-21	0.0	0.0	0.0	5.5	5.7	6.3	6.9	0.2
	21-22	0.0	0.0	0.2	5.7	6.0	6.1	6.8	0.2
	22-23	0.0	0.0	0.0	4.3	5.2	5.7	6.4	1.6
	23-00	0.0	0.0	0.0	4.8	5.4	6.1	7.2	2.1

2.7 Visibility or ceiling

2.7.1 Hourly frequencies of visibility or ceiling per ten-year period

Hourly frequencies (%) of visibility or Ceiling for 2010 to 2019							
		Visibility (m)					
		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Hour (UTC)	00-01	0.7	1.3	2.2	2.7	3.1	44.4
	01-02	0.4	0.7	1.2	1.5	1.8	47.1
	02-03	2.5	3.9	7.0	10.1	13.1	24.4
	03-04	3.5	5.8	10.9	15.0	19.8	3.4
	04-05	3.9	6.0	11.7	16.5	21.3	1.0
	05-06	3.9	6.2	12.1	17.0	22.3	0.3
	06-07	3.7	6.0	11.8	16.4	21.8	0.3
	07-08	3.6	6.0	11.4	15.6	20.4	0.3
	08-09	3.1	5.2	10.4	14.7	18.9	0.3
	09-10	2.3	4.3	8.7	11.9	16.8	0.3
	10-11	1.8	3.5	7.3	10.3	14.2	0.3
	11-12	1.3	2.9	6.3	9.3	13.1	0.1
	12-13	1.0	2.2	5.4	8.3	11.7	0.3
	13-14	1.0	2.2	4.8	7.3	10.8	0.2
	14-15	0.9	2.2	4.9	7.2	10.1	0.5
	15-16	1.0	2.4	4.8	7.1	10.0	0.3
	16-17	1.1	2.6	5.2	7.2	10.5	0.4
	17-18	1.2	2.6	5.3	7.6	10.8	0.4
	18-19	1.4	2.7	5.3	7.6	10.9	0.4
	19-20	1.4	3.0	5.5	7.8	10.9	0.3
	20-21	1.7	3.2	5.8	8.2	11.4	0.4
	21-22	2.1	3.7	6.3	8.8	12.0	0.9
	22-23	2.2	3.8	6.9	9.6	13.1	2.6
	23-00	2.3	4.1	7.4	10.4	13.8	6.8

2.7.2 Monthly frequencies of visibility or ceiling per ten-year period

		Monthly frequencies (%) of visibility or Ceiling for 2010 to 2019						
		Visibility (m)						

		<800	<1500	<3000	<5000	<8000		
		Ceiling (ft)						
Month		<200	<500	<1000	<1500	<2000	N/A	
		January	4.6	8.8	17.5	23.2	29.2	5.8
		February	4.0	7.1	12.8	17.5	22.5	5.4
		March	0.7	1.5	4.8	7.9	13.1	5.7
		April	0.1	0.5	1.6	3.1	6.0	5.9
		May	0.2	0.6	2.6	4.8	7.7	5.8
		June	0.1	0.4	1.2	2.5	4.3	5.6
		July	0.1	0.3	1.1	2.1	4.2	5.7
		August	0.3	0.7	1.8	2.9	4.4	5.7
		September	0.8	1.6	3.5	5.5	8.8	5.9
		October	2.1	3.2	6.8	10.4	14.8	5.9
		November	6.6	9.7	16.4	21.7	26.6	5.5
December	5.5	10.5	17.7	22.5	26.7	5.3		

2.7.3 Hourly frequencies of visibility or ceiling per season

Hourly frequencies (%) of visibility or Ceiling per season Winter							
		Visibility (m)					
		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Hour (UTC)	00-01	2.2	4.0	6.2	7.4	8.2	46.2
	01-02	1.3	2.3	3.7	4.1	4.6	50.2
	02-03	5.9	9.1	15.2	19.5	23.4	26.4
	03-04	7.6	12.7	22.5	27.8	33.1	5.5
	04-05	8.4	12.6	23.4	29.8	35.0	2.1
	05-06	8.0	12.9	22.5	28.7	34.8	0.5
	06-07	7.7	12.1	21.2	27.4	34.5	0.3
	07-08	7.4	13.0	22.6	28.9	33.7	0.3
	08-09	7.1	12.7	22.4	29.2	34.3	0.2
	09-10	5.6	11.5	21.2	26.0	32.8	0.3
	10-11	4.2	10.0	18.8	24.2	31.0	0.3
	11-12	3.2	8.4	16.8	22.7	28.3	0.2
	12-13	2.7	6.7	14.7	21.0	26.8	0.3
	13-14	2.9	6.6	13.9	19.6	26.4	0.4
	14-15	2.6	6.8	14.1	19.3	24.7	0.7
	15-16	3.5	7.8	14.8	19.8	26.0	0.4
	16-17	4.0	9.0	15.6	20.6	26.1	0.8
	17-18	3.8	8.4	15.6	20.6	25.7	0.4
	18-19	4.1	8.0	15.1	20.1	25.2	0.4
	19-20	4.2	8.8	15.5	19.9	24.4	0.1
	20-21	5.1	9.2	16.1	21.0	26.6	0.4
	21-22	5.9	9.9	16.4	21.8	27.1	0.7
	22-23	6.2	10.0	16.6	22.3	26.8	1.4
	23-00	5.9	10.4	16.7	22.3	27.6	3.7

Hourly frequencies (%) of visibility or Ceiling per season Spring							
		Visibility (m)					

		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A

Hour (UTC)	00-01	0.1	0.2	1.3	1.6	1.8	45.5
	01-02	0.0	0.1	0.4	0.9	1.3	47.2
	02-03	0.6	1.4	3.9	6.7	9.7	24.3
	03-04	1.1	2.1	6.3	10.0	15.7	2.9
	04-05	1.3	2.6	6.7	11.2	17.2	0.8
	05-06	1.1	2.7	7.4	12.4	18.5	0.2
	06-07	1.0	2.0	6.7	11.1	16.5	0.3
	07-08	0.5	1.6	5.9	10.1	15.4	0.5
	08-09	0.5	0.9	4.6	8.2	13.1	0.3
	09-10	0.2	0.6	2.9	5.7	10.9	0.5
	10-11	0.2	0.4	1.6	4.5	8.4	0.3
	11-12	0.2	0.3	1.6	3.9	7.4	0.3
	12-13	0.0	0.2	1.2	2.8	5.9	0.5
	13-14	0.1	0.2	0.9	1.9	5.0	0.2
	14-15	0.0	0.2	0.8	2.0	5.0	0.3
	15-16	0.0	0.2	1.0	2.2	4.9	0.3
	16-17	0.0	0.2	1.1	1.9	5.6	0.5
	17-18	0.0	0.3	1.6	2.5	5.5	0.5
	18-19	0.0	0.3	1.4	2.7	5.8	0.4
	19-20	0.0	0.3	1.6	3.3	6.0	0.3
	20-21	0.0	0.6	2.0	3.6	5.7	0.7
	21-22	0.1	0.7	2.5	4.3	7.1	1.0
	22-23	0.1	0.9	3.1	4.8	7.9	3.3
	23-00	0.4	1.2	3.5	5.9	8.6	8.1

Hourly frequencies (%) of visibility or Ceiling per season Summer							
		Visibility (m)					

		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Hour (UTC)	00-01	0.1	0.1	0.3	0.5	0.6	44.5
	01-02	0.2	0.3	0.3	0.4	0.7	47.0
	02-03	0.4	0.6	1.3	2.6	4.8	24.7
	03-04	0.9	1.6	3.1	5.2	8.8	2.7
	04-05	1.1	1.9	4.3	7.2	10.4	0.4
	05-06	0.8	1.5	4.5	7.6	10.3	0.3
	06-07	0.2	1.1	4.1	6.5	9.9	0.3
	07-08	0.2	0.7	3.0	4.9	7.8	0.2
	08-09	0.1	0.4	2.0	4.4	6.9	0.3
	09-10	0.0	0.3	1.4	2.7	5.7	0.3
	10-11	0.0	0.2	1.0	1.6	3.4	0.4
	11-12	0.0	0.1	0.7	1.5	3.7	0.1
	12-13	0.0	0.0	0.5	1.4	2.7	0.2
	13-14	0.0	0.0	0.4	1.3	2.1	0.4
	14-15	0.0	0.0	0.5	1.1	2.0	0.5
	15-16	0.0	0.0	0.2	0.7	1.1	0.3
	16-17	0.0	0.0	0.2	0.7	1.5	0.2
	17-18	0.0	0.0	0.2	0.8	1.5	0.1
	18-19	0.0	0.1	0.3	0.5	1.6	0.3
	19-20	0.0	0.2	0.4	1.0	2.1	0.5
	20-21	0.0	0.2	0.4	1.0	2.4	0.2
	21-22	0.1	0.2	0.6	1.4	2.9	0.9
	22-23	0.1	0.3	0.8	1.6	3.4	3.2
	23-00	0.2	0.6	1.2	2.0	3.5	8.5

Hourly frequencies (%) of visibility or Ceiling per season Autumn							
		Visibility (m)					

		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A

Hour (UTC)	00-01	0.9	1.2	1.7	2.1	2.7	46.3
	01-02	0.2	0.4	0.6	0.9	0.9	48.9
	02-03	4.0	5.6	9.5	13.5	17.0	25.1
	03-04	5.4	8.3	14.1	19.6	24.4	2.9
	04-05	5.7	8.3	14.6	20.1	25.8	0.9
	05-06	6.4	8.8	15.9	21.6	28.3	0.2
	06-07	6.4	9.6	16.7	22.5	29.1	0.2
	07-08	6.7	9.6	15.8	21.1	27.3	0.1
	08-09	5.3	7.9	14.4	19.2	24.1	0.3
	09-10	3.9	5.5	11.1	15.3	20.4	0.2
	10-11	3.1	4.5	9.4	12.8	16.6	0.2
	11-12	2.3	3.8	8.0	11.0	15.4	0.0
	12-13	1.8	2.8	6.7	9.6	13.5	0.3
	13-14	1.5	2.6	5.5	8.2	11.8	0.1
	14-15	1.4	2.5	5.2	8.1	10.4	0.4
	15-16	1.3	2.3	4.8	7.5	10.2	0.3
	16-17	1.3	2.3	5.4	7.5	11.2	0.2
	17-18	1.6	2.7	5.3	8.4	12.5	0.4
	18-19	1.8	3.1	5.7	8.9	13.2	0.4
	19-20	1.9	3.3	5.9	8.7	13.0	0.2
	20-21	2.1	3.8	6.1	9.0	13.1	0.3
	21-22	2.6	4.6	7.0	9.7	13.3	1.0
	22-23	2.8	4.6	8.4	11.6	16.4	2.8
	23-00	3.0	4.9	9.3	13.0	17.1	7.1

2.7.4 Hourly frequencies of visibility or ceiling per month

Hourly frequencies (%) of visibility or Ceiling for January							
		Visibility (m)					
		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Hour (UTC)	00-01	0.6	2.1	3.6	4.2	4.5	46.8
	01-02	0.6	1.6	2.8	3.1	3.5	48.7
	02-03	5.2	9.1	15.4	21.2	24.7	25.5
	03-04	7.0	12.7	24.8	30.3	35.6	5.8
	04-05	8.5	12.6	25.9	32.6	37.4	1.1
	05-06	8.2	12.8	23.4	30.2	37.5	0.2
	06-07	6.5	12.1	22.7	28.6	36.1	0.3
	07-08	6.3	12.5	23.5	31.4	36.2	0.3
	08-09	7.3	12.2	23.2	29.3	35.0	0.5
	09-10	4.9	11.3	20.9	26.2	33.2	0.3
	10-11	3.4	8.6	18.0	23.8	30.6	0.3
	11-12	2.6	7.0	16.7	22.5	29.6	0.3
	12-13	2.4	6.5	14.4	20.7	28.2	0.3
	13-14	2.6	6.5	14.9	21.2	28.5	0.3
	14-15	2.6	6.0	15.9	21.4	27.7	0.3
	15-16	3.2	7.1	15.1	21.3	28.7	0.6
	16-17	3.3	7.7	15.5	20.8	27.2	1.0
	17-18	3.2	7.6	15.3	20.1	26.9	0.6
	18-19	3.1	6.3	14.1	18.5	25.9	0.5
	19-20	3.9	8.2	15.2	20.0	26.3	0.0
	20-21	4.4	7.3	15.4	21.6	28.1	0.6
	21-22	5.5	9.4	17.4	23.2	29.1	0.6
	22-23	5.9	9.0	16.5	23.5	28.6	1.3
	23-00	5.4	9.0	16.6	22.8	28.0	3.7

Hourly frequencies (%) of visibility or Ceiling for February							
		Visibility (m)					
		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Hour (UTC)	00-01	1.5	2.2	3.4	5.6	6.8	42.6
	01-02	1.3	2.2	3.5	4.5	5.4	44.3
	02-03	4.6	6.2	11.5	15.7	20.0	23.0
	03-04	6.4	10.1	17.6	23.3	27.9	3.5
	04-05	7.6	11.3	18.0	24.7	27.6	2.3
	05-06	6.6	11.6	18.8	24.1	29.3	0.7
	06-07	8.2	11.4	18.3	23.8	30.4	0.4
	07-08	7.6	12.6	19.2	23.6	28.8	0.2
	08-09	6.4	11.5	18.3	25.2	31.1	0.2
	09-10	5.3	9.3	18.0	23.5	30.1	0.4
	10-11	4.4	6.8	16.2	21.4	27.2	0.4
	11-12	2.5	5.5	12.9	18.4	23.6	0.0
	12-13	0.9	3.6	11.4	14.9	21.3	0.2
	13-14	1.2	3.6	9.4	13.2	20.0	0.5
	14-15	1.1	4.7	9.1	13.1	18.1	0.9
	15-16	1.6	4.8	9.8	13.4	19.3	0.5
	16-17	2.5	6.4	10.4	14.8	20.0	0.9
	17-18	2.0	5.2	10.3	15.7	21.0	0.4
	18-19	2.1	4.4	8.9	14.4	18.3	0.4
	19-20	2.1	4.6	9.3	13.9	18.3	0.4
	20-21	3.2	6.4	10.7	14.4	20.0	0.5
	21-22	4.3	7.3	11.3	15.9	20.5	0.7
	22-23	5.2	7.9	12.4	16.1	20.1	1.1
	23-00	4.7	7.3	10.3	15.4	21.0	5.3

Hourly frequencies (%) of visibility or Ceiling for March							
		Visibility (m)					
		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Hour (UTC)	00-01	0.3	0.3	2.3	2.9	3.4	43.7
	01-02	0.0	0.0	0.6	1.2	2.1	46.9
	02-03	1.3	2.2	5.8	9.5	12.5	25.2
	03-04	1.5	2.9	9.0	13.0	20.0	4.7
	04-05	2.3	3.8	8.7	14.2	21.9	2.1
	05-06	2.1	3.9	10.2	16.8	24.2	0.2
	06-07	2.3	3.7	10.2	15.6	22.3	0.0
	07-08	1.6	3.4	9.2	14.9	21.4	0.5
	08-09	1.6	2.1	7.1	12.0	19.9	0.2
	09-10	0.6	1.6	5.8	9.3	17.0	0.6
	10-11	0.6	1.3	3.2	6.8	13.1	0.5
	11-12	0.5	0.8	2.9	5.7	11.7	0.5
	12-13	0.0	0.5	2.8	5.0	10.2	0.5
	13-14	0.2	0.5	1.8	3.7	9.4	0.3
	14-15	0.0	0.6	1.8	3.9	9.4	0.6
	15-16	0.0	0.3	2.3	4.4	9.5	0.0
	16-17	0.0	0.3	2.1	3.1	9.2	0.2
	17-18	0.0	0.3	2.9	3.9	8.3	0.6
	18-19	0.0	0.3	2.1	3.9	8.4	0.3
	19-20	0.0	0.3	3.2	5.2	9.1	0.3
	20-21	0.0	1.6	3.6	5.7	8.6	0.8
	21-22	0.0	1.5	5.0	8.0	10.9	0.6
	22-23	0.2	1.8	4.6	8.2	12.0	1.9
	23-00	0.5	1.5	4.2	8.6	11.5	4.7

Hourly frequencies (%) of visibility or Ceiling for April							
		Visibility (m)					
		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Hour (UTC)	00-01	0.0	0.3	0.3	0.6	0.6	46.0
	01-02	0.0	0.0	0.0	0.6	0.6	46.8
	02-03	0.4	0.9	2.4	4.2	7.0	23.8
	03-04	1.0	1.9	4.1	6.5	11.5	2.8
	04-05	0.8	1.8	4.2	7.0	12.9	0.2
	05-06	0.5	1.0	4.8	8.0	13.9	0.2
	06-07	0.3	1.3	4.4	7.4	10.9	0.5
	07-08	0.0	1.2	3.7	6.7	10.2	0.7
	08-09	0.0	0.7	3.0	5.9	8.4	0.5
	09-10	0.0	0.0	0.8	3.2	6.9	0.5
	10-11	0.0	0.0	0.5	2.3	4.3	0.3
	11-12	0.0	0.0	0.5	1.8	3.5	0.0
	12-13	0.0	0.0	0.3	1.5	3.2	0.3
	13-14	0.0	0.2	0.3	1.0	2.8	0.0
	14-15	0.0	0.0	0.2	0.5	2.5	0.2
	15-16	0.0	0.0	0.3	0.3	2.0	0.7
	16-17	0.0	0.0	0.5	1.0	3.7	0.7
	17-18	0.0	0.3	1.0	2.0	4.4	0.5
	18-19	0.0	0.3	1.0	2.0	5.4	0.5
	19-20	0.0	0.2	0.8	2.0	5.0	0.3
	20-21	0.0	0.0	1.0	2.5	4.9	0.7
	21-22	0.0	0.3	1.0	2.2	4.9	1.2
	22-23	0.0	0.0	1.0	1.4	4.9	4.0
	23-00	0.0	0.2	0.7	1.5	4.8	10.0

Hourly frequencies (%) of visibility or Ceiling for May							
		Visibility (m)					

		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Hour (UTC)	00-01	0.0	0.0	1.2	1.2	1.2	46.8
	01-02	0.0	0.3	0.6	0.9	1.2	47.9
	02-03	0.2	1.1	3.4	6.6	9.5	23.9
	03-04	0.7	1.6	5.9	10.3	15.7	1.1
	04-05	0.8	2.1	7.1	12.3	16.6	0.2
	05-06	0.8	3.2	7.1	12.1	17.1	0.2
	06-07	0.3	0.8	5.5	10.2	16.0	0.5
	07-08	0.0	0.2	4.7	8.4	14.3	0.5
	08-09	0.0	0.0	3.6	6.8	10.8	0.3
	09-10	0.0	0.2	1.9	4.7	8.6	0.3
	10-11	0.0	0.0	1.1	4.2	7.6	0.2
	11-12	0.0	0.0	1.3	4.0	6.8	0.3
	12-13	0.0	0.0	0.5	1.8	4.2	0.6
	13-14	0.0	0.0	0.5	0.8	2.7	0.2
	14-15	0.0	0.0	0.3	1.5	3.1	0.2
	15-16	0.0	0.2	0.5	1.8	3.1	0.2
	16-17	0.0	0.3	0.6	1.5	3.9	0.6
	17-18	0.0	0.3	1.0	1.5	3.9	0.3
	18-19	0.0	0.3	1.0	2.3	3.6	0.3
	19-20	0.0	0.3	0.8	2.6	4.0	0.2
	20-21	0.0	0.2	1.3	2.4	3.6	0.5
	21-22	0.2	0.2	1.5	2.6	5.4	1.3
	22-23	0.2	0.8	3.7	4.5	6.7	4.0
	23-00	0.5	2.0	5.5	7.3	9.1	9.7

Hourly frequencies (%) of visibility or Ceiling for June							
		Visibility (m)					

		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	44.0
	01-02	0.0	0.0	0.0	0.0	0.6	45.7
	02-03	0.0	0.2	0.9	2.9	5.5	24.3
	03-04	0.8	1.7	2.7	5.3	10.0	1.8
	04-05	1.0	1.7	3.3	6.5	9.7	0.3
	05-06	0.2	0.5	3.5	6.7	8.9	0.5
	06-07	0.0	0.7	3.4	6.0	8.9	0.5
	07-08	0.3	0.8	2.5	5.0	7.7	0.5
	08-09	0.3	0.5	2.0	4.8	7.2	0.2
	09-10	0.0	0.7	1.3	2.3	5.7	0.2
	10-11	0.0	0.3	1.2	2.0	3.2	0.2
	11-12	0.0	0.2	0.8	1.3	3.3	0.2
	12-13	0.0	0.0	0.8	1.3	2.8	0.2
	13-14	0.0	0.0	0.3	1.3	2.5	0.5
	14-15	0.0	0.0	0.2	1.2	1.8	0.8
	15-16	0.0	0.0	0.2	1.0	1.3	0.3
	16-17	0.0	0.0	0.2	0.8	1.8	0.3
	17-18	0.0	0.0	0.3	1.0	1.8	0.2
	18-19	0.0	0.2	0.3	0.7	2.0	0.2
	19-20	0.0	0.0	0.5	1.2	2.2	0.8
	20-21	0.0	0.0	0.5	1.3	2.5	0.2
	21-22	0.0	0.0	0.7	1.3	2.9	1.2
	22-23	0.0	0.3	0.9	2.2	4.1	2.7
	23-00	0.0	0.4	0.9	2.4	4.0	9.2

Hourly frequencies (%) of visibility or Ceiling for July							
Hour (UTC)		Visibility (m)					
		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.6	0.9	44.7
	01-02	0.0	0.0	0.0	0.3	0.6	47.7
	02-03	0.0	0.2	0.4	1.5	3.9	25.2
	03-04	0.3	0.8	2.5	4.6	8.6	2.4
	04-05	1.1	1.3	3.1	6.2	9.9	0.5
	05-06	1.1	1.9	3.4	6.6	9.9	0.3
	06-07	0.3	1.1	3.4	5.5	10.5	0.5
	07-08	0.2	0.2	2.7	4.2	7.7	0.0
	08-09	0.0	0.3	1.5	3.9	6.2	0.6
	09-10	0.0	0.3	1.5	2.8	5.5	0.5
	10-11	0.0	0.3	0.6	1.3	3.7	0.0
	11-12	0.0	0.2	0.6	1.3	3.9	0.0
	12-13	0.0	0.0	0.3	1.0	2.1	0.5
	13-14	0.0	0.0	0.5	1.0	1.9	0.6
	14-15	0.0	0.0	0.8	0.8	1.5	0.3
	15-16	0.0	0.0	0.3	0.3	0.6	0.3
	16-17	0.0	0.0	0.5	0.6	1.3	0.0
	17-18	0.0	0.0	0.2	0.6	1.3	0.2
	18-19	0.0	0.0	0.3	0.6	1.9	0.2
	19-20	0.0	0.2	0.2	1.1	2.3	0.2
	20-21	0.0	0.0	0.2	0.8	2.8	0.3
	21-22	0.0	0.0	0.2	1.3	3.2	0.6
	22-23	0.0	0.0	0.3	1.0	3.4	3.7
	23-00	0.0	0.0	0.7	1.1	3.2	8.1

Hourly frequencies (%) of visibility or Ceiling for August							
Hour (UTC)		Visibility (m)					
		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Hour (UTC)	00-01	0.3	0.3	0.9	0.9	0.9	44.7
	01-02	0.6	0.9	0.9	0.9	0.9	47.6
	02-03	1.1	1.5	2.6	3.4	5.1	24.7
	03-04	1.5	2.2	4.2	5.7	7.7	3.7
	04-05	1.3	2.6	6.3	8.9	11.5	0.3
	05-06	1.0	1.9	6.5	9.5	12.0	0.2
	06-07	0.3	1.6	5.6	7.9	10.3	0.0
	07-08	0.0	1.1	3.7	5.5	8.1	0.0
	08-09	0.0	0.3	2.6	4.5	7.3	0.2
	09-10	0.0	0.0	1.5	2.9	6.0	0.2
	10-11	0.0	0.0	1.1	1.6	3.3	1.0
	11-12	0.0	0.0	0.6	1.8	3.9	0.0
	12-13	0.0	0.0	0.5	1.9	3.2	0.0
	13-14	0.0	0.0	0.5	1.5	1.8	0.0
	14-15	0.0	0.0	0.6	1.5	2.6	0.3
	15-16	0.0	0.0	0.0	0.6	1.3	0.2
	16-17	0.0	0.0	0.0	0.6	1.3	0.2
	17-18	0.0	0.0	0.0	0.6	1.5	0.0
	18-19	0.0	0.2	0.2	0.2	0.8	0.5
	19-20	0.0	0.5	0.5	0.8	1.9	0.5
	20-21	0.0	0.6	0.6	0.8	1.9	0.0
	21-22	0.3	0.7	1.0	1.6	2.4	1.0
	22-23	0.3	0.7	1.2	1.7	2.7	3.1
	23-00	0.5	1.4	1.9	2.6	3.3	8.2

Hourly frequencies (%) of visibility or Ceiling for September							
		Visibility (m)					
		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Hour (UTC)	00-01	0.3	0.3	0.6	0.6	0.6	47.7
	01-02	0.0	0.0	0.0	0.0	0.0	49.5
	02-03	1.3	2.0	5.1	7.6	11.8	25.3
	03-04	2.2	4.1	8.0	12.9	18.0	1.8
	04-05	2.0	3.8	8.5	13.2	19.5	0.0
	05-06	2.3	4.5	9.0	15.0	23.2	0.0
	06-07	2.2	4.7	9.3	13.8	22.5	0.0
	07-08	1.8	4.0	7.5	10.0	19.1	0.3
	08-09	0.7	2.3	6.5	9.4	13.9	0.3
	09-10	0.7	1.5	3.8	6.0	10.5	0.0
	10-11	0.7	0.8	2.0	3.5	7.2	0.3
	11-12	0.3	0.7	2.0	2.5	6.2	0.0
	12-13	0.0	0.0	1.5	2.0	3.7	0.5
	13-14	0.0	0.0	0.7	1.5	2.8	0.2
	14-15	0.0	0.3	0.8	1.3	2.0	0.7
	15-16	0.0	0.0	1.0	1.3	2.3	0.0
	16-17	0.0	0.3	1.2	1.8	3.2	0.0
	17-18	0.3	0.3	1.2	2.3	4.2	0.5
	18-19	0.3	0.3	1.7	3.2	5.2	0.3
	19-20	0.3	0.7	1.3	3.0	4.8	0.2
	20-21	0.3	1.3	1.3	2.5	4.8	0.3
	21-22	0.5	1.5	1.7	2.9	4.5	0.8
	22-23	0.7	1.9	3.1	4.7	6.7	3.5
	23-00	1.1	1.8	4.1	5.4	6.3	9.8

Hourly frequencies (%) of visibility or Ceiling for October							
		Visibility (m)					
		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Hour (UTC)	00-01	0.3	0.6	0.6	0.9	1.5	47.3
	01-02	0.0	0.3	0.3	0.6	0.6	49.5
	02-03	2.8	4.6	7.8	12.4	15.8	25.6
	03-04	4.0	6.7	11.7	17.7	23.2	3.4
	04-05	3.9	6.7	12.4	18.4	24.1	0.8
	05-06	6.1	8.9	15.3	21.3	26.3	0.2
	06-07	6.6	9.2	16.6	22.6	27.7	0.0
	07-08	6.0	8.5	14.7	20.5	26.0	0.0
	08-09	3.9	6.0	12.3	17.0	22.9	0.6
	09-10	1.8	2.8	8.6	11.8	17.3	0.5
	10-11	1.3	1.8	7.1	10.2	12.9	0.2
	11-12	0.3	1.8	4.8	8.2	11.8	0.0
	12-13	0.6	1.3	3.7	7.6	11.8	0.3
	13-14	0.5	1.5	3.4	6.0	10.3	0.2
	14-15	0.3	0.8	2.6	4.9	8.4	0.3
	15-16	0.2	0.6	2.6	4.5	7.9	0.5
	16-17	0.0	0.2	2.6	4.2	9.5	0.3
	17-18	0.0	0.5	2.4	5.3	10.5	0.3
	18-19	0.8	1.1	2.9	6.0	11.0	0.6
	19-20	1.3	1.5	4.2	6.0	11.5	0.2
	20-21	1.0	1.9	4.2	6.6	10.8	0.3
	21-22	2.1	2.6	5.2	7.6	11.2	0.8
	22-23	2.3	2.8	6.2	9.8	15.0	3.2
	23-00	1.6	2.4	5.7	10.6	15.0	7.4

Hourly frequencies (%) of visibility or Ceiling for November							
		Visibility (m)					
		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Hour (UTC)	00-01	2.1	2.7	3.9	4.8	5.7	44.0
	01-02	0.6	1.0	1.6	1.9	1.9	47.7
	02-03	7.9	10.1	15.4	20.4	23.3	24.2
	03-04	10.2	14.1	22.8	28.3	32.2	3.3
	04-05	11.2	14.4	23.1	29.0	34.1	1.8
	05-06	10.9	12.9	23.2	28.4	35.5	0.3
	06-07	10.4	14.9	24.3	31.2	37.2	0.5
	07-08	12.2	16.3	25.2	32.7	36.8	0.0
	08-09	11.3	15.5	24.3	31.3	35.5	0.0
	09-10	9.2	12.4	21.0	28.2	33.4	0.2
	10-11	7.3	11.0	19.0	24.7	29.9	0.2
	11-12	6.3	9.0	17.2	22.5	28.5	0.0
	12-13	4.7	7.0	14.9	19.4	24.9	0.2
	13-14	4.2	6.3	12.5	17.2	22.3	0.0
	14-15	3.8	6.4	12.2	18.2	20.9	0.3
	15-16	3.7	6.4	11.0	16.9	20.6	0.3
	16-17	3.8	6.5	12.5	16.7	20.9	0.2
	17-18	4.5	7.4	12.4	17.6	22.9	0.5
	18-19	4.3	7.8	12.7	17.5	23.5	0.2
	19-20	4.2	7.8	12.4	17.2	22.9	0.2
	20-21	5.2	8.2	12.7	18.0	23.5	0.2
	21-22	5.2	9.6	14.2	18.8	24.2	1.3
	22-23	5.3	9.2	15.8	20.3	27.3	1.7
	23-00	6.3	10.1	17.9	22.4	29.4	4.2

Hourly frequencies (%) of visibility or Ceiling for December							
		Visibility (m)					
		<800	<1500	<3000	<5000	<8000	
		Ceiling (ft)					
		<200	<500	<1000	<1500	<2000	N/A
Hour (UTC)	00-01	3.2	6.1	9.3	10.1	10.9	39.2
	01-02	1.8	2.7	4.0	4.0	4.0	46.9
	02-03	5.8	9.0	15.0	17.2	19.7	24.8
	03-04	7.6	12.2	20.7	25.1	30.3	6.3
	04-05	7.3	11.8	22.2	27.6	33.6	2.6
	05-06	7.8	12.8	21.6	27.3	32.5	0.6
	06-07	7.8	11.8	19.7	25.6	31.7	0.3
	07-08	7.6	12.5	21.4	26.7	30.9	0.3
	08-09	6.8	12.1	22.3	27.7	31.5	0.0
	09-10	5.8	12.1	21.2	23.9	29.7	0.2
	10-11	3.7	12.0	18.3	23.1	29.4	0.2
	11-12	3.1	9.7	16.7	22.5	26.4	0.3
	12-13	3.6	8.1	15.2	22.9	26.7	0.2
	13-14	3.6	7.6	13.7	20.4	26.2	0.2
	14-15	2.9	8.3	14.7	19.9	24.3	1.0
	15-16	3.7	9.2	15.8	20.6	24.8	0.0
	16-17	4.4	10.0	16.7	21.5	26.1	0.3
	17-18	4.8	9.7	17.4	22.1	24.7	0.2
	18-19	6.1	11.2	18.6	23.3	26.2	0.3
	19-20	5.6	11.5	18.5	21.9	24.2	0.0
	20-21	6.6	11.8	18.7	23.1	27.5	0.2
	21-22	7.1	11.6	16.8	21.8	26.5	0.2
	22-23	6.2	11.3	17.0	21.9	26.0	1.5
	23-00	6.3	12.5	19.1	24.0	28.5	1.9

3 Air temperature

3.1 Frequencies of mean air temperature

3.1.1 Hourly frequencies of mean air temperature per ten-year period

Hourly frequencies (%) of mean air temperature for 2010 to 2019															
		Temperature (°C)													
		<-20	-20 to -16	-15 to -11	-10 to -6	-5 to -1	0 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	>34	N/A
Hour (UTC)	00-01	0.0	0.0	0.1	0.8	4.3	9.9	11.9	13.8	7.2	1.5	0.0	0.0	0.0	0.0
	01-02	0.0	0.0	0.1	0.8	4.4	10.2	12.3	13.9	6.7	1.2	0.0	0.0	0.0	0.0
	02-03	0.0	0.0	0.2	0.9	4.5	10.3	12.9	13.8	6.3	0.8	0.0	0.0	0.0	0.0
	03-04	0.0	0.0	0.2	1.0	4.7	10.4	13.0	13.7	5.9	0.6	0.0	0.0	0.0	0.0
	04-05	0.0	0.0	0.2	1.0	4.8	10.7	12.7	13.6	5.9	0.6	0.0	0.0	0.0	0.0
	05-06	0.0	0.0	0.2	1.0	4.8	10.3	12.3	13.5	6.5	1.0	0.0	0.0	0.0	0.0
	06-07	0.0	0.0	0.2	1.1	4.6	9.9	11.4	13.0	7.5	1.7	0.1	0.0	0.0	0.1
	07-08	0.0	0.0	0.2	1.0	4.2	9.5	10.8	11.4	9.7	2.5	0.4	0.0	0.0	0.0
	08-09	0.0	0.0	0.2	0.7	3.7	9.5	10.0	10.5	10.6	3.8	0.7	0.0	0.0	0.0
	09-10	0.0	0.0	0.1	0.6	3.3	8.8	9.6	10.1	10.6	5.1	1.3	0.1	0.0	0.0
	10-11	0.0	0.0	0.0	0.5	3.2	7.9	9.6	9.2	10.9	6.2	1.8	0.2	0.0	0.0
	11-12	0.0	0.0	0.0	0.3	3.0	7.2	10.0	8.5	10.8	7.3	2.3	0.4	0.0	0.0
	12-13	0.0	0.0	0.0	0.3	2.7	6.9	9.9	8.3	10.9	7.5	2.6	0.5	0.0	0.1
	13-14	0.0	0.0	0.0	0.2	2.6	7.0	9.4	8.4	10.9	7.7	2.7	0.7	0.0	0.1
	14-15	0.0	0.0	0.0	0.3	2.6	6.8	9.6	8.3	10.7	7.7	3.0	0.7	0.0	0.1
	15-16	0.0	0.0	0.0	0.3	2.7	7.0	9.7	8.3	10.6	7.6	2.8	0.6	0.0	0.0
	16-17	0.0	0.0	0.0	0.4	2.9	7.4	9.7	8.6	10.4	7.0	2.5	0.6	0.0	0.0
	17-18	0.0	0.0	0.0	0.5	3.1	7.9	9.9	9.1	10.3	6.0	2.3	0.4	0.0	0.1
	18-19	0.0	0.0	0.0	0.7	3.1	8.4	10.2	10.2	10.4	4.9	1.6	0.2	0.0	0.0
	19-20	0.0	0.0	0.0	0.7	3.4	9.0	10.2	11.1	10.6	3.8	0.8	0.0	0.0	0.1
	20-21	0.0	0.0	0.0	0.7	3.5	9.4	10.5	12.0	10.2	2.9	0.5	0.0	0.0	0.0
	21-22	0.0	0.0	0.1	0.7	3.6	9.6	10.7	12.8	9.3	2.4	0.4	0.0	0.0	0.0
	22-23	0.0	0.0	0.1	0.8	4.0	9.6	11.0	13.3	8.6	2.1	0.2	0.0	0.0	0.0
	23-00	0.0	0.0	0.1	0.8	4.1	9.6	11.7	13.5	7.9	1.8	0.1	0.0	0.0	0.0

3.1.2 Monthly frequencies of mean air temperature per ten-year period

Monthly frequencies (%) of mean air temperature for 2010 to 2019															
		Temperature (°C)													
		<-20	-20 to -16	-15 to -11	-10 to -6	-5 to -1	0 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	>34	N/A
Month	January	0.0	0.0	0.0	1.8	15.7	21.1	10.5	1.4	0.0	0.0	0.0	0.0	0.0	0.0
	February	0.0	0.0	1.0	3.8	10.9	21.2	12.3	0.7	0.0	0.0	0.0	0.0	0.0	0.1
	March	0.0	0.0	0.0	0.4	5.4	13.6	17.8	9.2	3.4	0.1	0.0	0.0	0.0	0.0
	April	0.0	0.0	0.0	0.0	0.6	5.6	17.2	16.2	7.7	2.6	0.1	0.0	0.0	0.0
	May	0.0	0.0	0.0	0.0	0.0	1.1	12.8	19.1	11.5	4.7	0.8	0.0	0.0	0.0
	June	0.0	0.0	0.0	0.0	0.0	0.0	1.6	16.8	19.7	8.4	2.9	0.6	0.0	0.0
	July	0.0	0.0	0.0	0.0	0.0	0.0	0.4	9.6	20.4	13.0	5.5	1.1	0.0	0.1
	August	0.0	0.0	0.0	0.0	0.0	0.0	0.9	11.9	22.3	11.7	2.7	0.4	0.0	0.0
	September	0.0	0.0	0.0	0.0	0.0	0.0	4.9	21.8	17.1	5.1	1.1	0.0	0.0	0.0
	October	0.0	0.0	0.0	0.0	0.4	4.3	15.8	20.6	7.6	1.2	0.1	0.0	0.0	0.0
	November	0.0	0.0	0.0	0.0	2.7	17.1	22.9	6.9	0.4	0.0	0.0	0.0	0.0	0.0
	December	0.0	0.0	0.0	2.2	9.0	24.2	13.6	1.0	0.0	0.0	0.0	0.0	0.0	0.0

3.1.3 Hourly frequencies of mean air temperature per month

Hourly frequencies (%) of mean air temperature for January															
		Temperature (°C)													
		<-20	-20 to -16	-15 to -11	-10 to -6	-5 to -1	0 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	>34	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	1.9	17.4	21.0	9.2	1.1	0.0	0.0	0.0	0.0	0.0	0.0
	01-02	0.0	0.0	0.0	2.1	17.4	20.6	9.2	1.3	0.0	0.0	0.0	0.0	0.0	0.0
	02-03	0.0	0.0	0.0	2.3	17.4	21.6	8.1	1.3	0.0	0.0	0.0	0.0	0.0	0.0
	03-04	0.0	0.0	0.0	2.7	18.2	19.8	8.2	1.6	0.0	0.0	0.0	0.0	0.0	0.0
	04-05	0.0	0.0	0.0	3.1	18.9	20.0	7.4	1.3	0.0	0.0	0.0	0.0	0.0	0.0
	05-06	0.0	0.0	0.0	3.4	17.6	20.5	7.9	1.3	0.0	0.0	0.0	0.0	0.0	0.0
	06-07	0.0	0.0	0.0	3.2	17.8	20.5	7.9	1.1	0.0	0.0	0.0	0.0	0.0	0.2
	07-08	0.0	0.0	0.0	2.7	17.9	20.3	8.7	1.0	0.0	0.0	0.0	0.0	0.0	0.0
	08-09	0.0	0.0	0.0	1.8	17.4	21.9	8.4	1.1	0.0	0.0	0.0	0.0	0.0	0.0
	09-10	0.0	0.0	0.0	1.6	15.6	22.1	9.8	1.5	0.0	0.0	0.0	0.0	0.0	0.0
	10-11	0.0	0.0	0.0	1.1	15.3	21.3	10.8	2.1	0.0	0.0	0.0	0.0	0.0	0.0
	11-12	0.0	0.0	0.0	0.3	15.3	20.0	12.6	2.3	0.0	0.0	0.0	0.0	0.0	0.2
	12-13	0.0	0.0	0.0	0.3	13.2	21.0	13.7	2.4	0.0	0.0	0.0	0.0	0.0	0.0
	13-14	0.0	0.0	0.0	0.2	12.9	21.3	13.7	2.6	0.0	0.0	0.0	0.0	0.0	0.0
	14-15	0.0	0.0	0.0	0.6	12.7	21.0	13.7	2.6	0.0	0.0	0.0	0.0	0.0	0.0
	15-16	0.0	0.0	0.0	1.0	12.7	21.8	12.9	2.3	0.0	0.0	0.0	0.0	0.0	0.0
	16-17	0.0	0.0	0.0	1.3	13.9	21.1	12.4	1.9	0.0	0.0	0.0	0.0	0.0	0.0
	17-18	0.0	0.0	0.0	1.3	15.0	21.3	11.6	1.3	0.0	0.0	0.0	0.0	0.0	0.2
	18-19	0.0	0.0	0.0	1.8	14.5	21.6	11.5	1.1	0.0	0.0	0.0	0.0	0.0	0.2
	19-20	0.0	0.0	0.0	1.6	15.0	21.8	11.3	1.0	0.0	0.0	0.0	0.0	0.0	0.0
	20-21	0.0	0.0	0.0	2.4	14.2	21.6	11.8	0.6	0.0	0.0	0.0	0.0	0.0	0.0
	21-22	0.0	0.0	0.0	2.4	14.5	22.4	10.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0
	22-23	0.0	0.0	0.0	2.6	16.1	21.1	10.2	0.6	0.0	0.0	0.0	0.0	0.0	0.0
	23-00	0.0	0.0	0.0	2.6	16.3	20.8	10.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0

Hourly frequencies (%) of mean air temperature for February															
		Temperature (°C)													
		<-20	-20 to -16	-15 to -11	-10 to -6	-5 to -1	0 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	>34	N/A
Hour (UTC)	00-01	0.0	0.0	1.4	4.6	12.9	21.6	9.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	01-02	0.0	0.0	2.0	3.9	13.1	21.5	9.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	02-03	0.0	0.0	2.5	4.1	12.6	22.5	8.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	03-04	0.0	0.0	2.7	4.3	12.6	21.6	8.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0
	04-05	0.0	0.0	2.8	4.4	12.4	21.8	8.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0
	05-06	0.0	0.0	2.8	4.8	12.1	21.6	8.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	06-07	0.0	0.0	2.8	4.8	11.5	22.9	7.6	0.4	0.0	0.0	0.0	0.0	0.0	0.0
	07-08	0.0	0.0	2.5	4.6	10.5	24.6	7.3	0.5	0.0	0.0	0.0	0.0	0.0	0.0
	08-09	0.0	0.0	2.1	3.7	9.4	25.0	9.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0
	09-10	0.0	0.0	1.2	3.7	9.4	23.8	11.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0
	10-11	0.0	0.0	0.4	3.9	9.8	20.6	15.1	0.2	0.0	0.0	0.0	0.0	0.0	0.2
	11-12	0.0	0.0	0.2	2.8	9.4	19.3	17.9	0.4	0.0	0.0	0.0	0.0	0.0	0.0
	12-13	0.0	0.0	0.0	2.5	9.2	18.8	17.9	1.6	0.0	0.0	0.0	0.0	0.0	0.0
	13-14	0.0	0.0	0.0	2.1	8.9	18.4	17.6	3.0	0.0	0.0	0.0	0.0	0.0	0.0
	14-15	0.0	0.0	0.0	2.1	9.1	18.2	17.3	3.0	0.0	0.0	0.0	0.0	0.0	0.5
	15-16	0.0	0.0	0.0	2.7	9.4	17.1	18.3	2.3	0.0	0.0	0.0	0.0	0.0	0.4
	16-17	0.0	0.0	0.0	3.0	9.8	18.9	16.5	1.6	0.0	0.0	0.0	0.0	0.0	0.4
	17-18	0.0	0.0	0.0	3.6	10.3	19.0	16.0	0.9	0.0	0.0	0.0	0.0	0.0	0.4
	18-19	0.0	0.0	0.0	4.3	10.5	19.8	14.8	0.5	0.0	0.0	0.0	0.0	0.0	0.4
	19-20	0.0	0.0	0.0	4.3	11.7	20.5	12.8	0.5	0.0	0.0	0.0	0.0	0.0	0.4
	20-21	0.0	0.0	0.0	4.4	11.4	22.4	11.4	0.2	0.0	0.0	0.0	0.0	0.0	0.4
	21-22	0.0	0.0	0.5	4.1	11.9	23.1	10.1	0.0	0.0	0.0	0.0	0.0	0.0	0.4
	22-23	0.0	0.0	0.4	4.4	12.1	23.5	9.4	0.0	0.0	0.0	0.0	0.0	0.0	0.4
	23-00	0.0	0.0	0.7	4.4	12.4	22.3	10.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Hourly frequencies (%) of mean air temperature for March															
		Temperature (°C)													
		<-20	-20 to -16	-16 to -11	-10 to -6	-5 to -1	0 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	>34	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.5	8.1	16.3	17.6	7.6	0.0	0.0	0.0	0.0	0.0	0.0
	01-02	0.0	0.0	0.0	1.1	8.5	15.2	19.2	6.0	0.0	0.0	0.0	0.0	0.0	0.0
	02-03	0.0	0.0	0.0	1.3	8.5	15.8	20.5	3.9	0.0	0.0	0.0	0.0	0.0	0.0
	03-04	0.0	0.0	0.0	1.5	9.4	16.1	19.7	3.4	0.0	0.0	0.0	0.0	0.0	0.0
	04-05	0.0	0.0	0.0	1.5	9.7	16.9	19.0	2.9	0.0	0.0	0.0	0.0	0.0	0.0
	05-06	0.0	0.0	0.2	1.3	10.2	16.8	19.2	2.4	0.0	0.0	0.0	0.0	0.0	0.0
	06-07	0.0	0.0	0.0	1.5	10.3	15.0	19.8	3.4	0.0	0.0	0.0	0.0	0.0	0.0
	07-08	0.0	0.0	0.0	0.8	8.5	15.0	19.8	5.8	0.0	0.0	0.0	0.0	0.0	0.0
	08-09	0.0	0.0	0.0	0.3	5.8	15.5	17.7	10.3	0.3	0.0	0.0	0.0	0.0	0.0
	09-10	0.0	0.0	0.0	0.0	4.5	13.7	17.4	11.8	2.6	0.0	0.0	0.0	0.0	0.0
	10-11	0.0	0.0	0.0	0.0	3.7	11.6	18.2	11.0	5.5	0.0	0.0	0.0	0.0	0.0
	11-12	0.0	0.0	0.0	0.0	2.1	11.0	18.4	10.6	7.9	0.0	0.0	0.0	0.0	0.0
	12-13	0.0	0.0	0.0	0.0	1.8	9.2	17.1	11.9	9.8	0.2	0.0	0.0	0.0	0.0
	13-14	0.0	0.0	0.0	0.0	0.8	10.0	16.1	11.5	11.0	0.6	0.0	0.0	0.0	0.0
	14-15	0.0	0.0	0.0	0.0	1.1	8.5	16.3	12.6	10.3	1.1	0.0	0.0	0.0	0.0
	15-16	0.0	0.0	0.0	0.0	1.1	9.2	16.6	11.8	10.2	1.1	0.0	0.0	0.0	0.0
	16-17	0.0	0.0	0.0	0.0	1.6	10.0	16.5	11.8	10.0	0.2	0.0	0.0	0.0	0.0
	17-18	0.0	0.0	0.0	0.0	2.4	11.5	16.6	12.1	7.4	0.0	0.0	0.0	0.0	0.0
	18-19	0.0	0.0	0.0	0.0	2.6	14.0	16.6	13.1	3.7	0.0	0.0	0.0	0.0	0.0
	19-20	0.0	0.0	0.0	0.0	3.4	15.3	15.8	13.2	2.3	0.0	0.0	0.0	0.0	0.0
	20-21	0.0	0.0	0.0	0.0	4.8	14.7	17.3	12.6	0.6	0.0	0.0	0.0	0.0	0.0
	21-22	0.0	0.0	0.0	0.0	6.0	15.0	17.4	11.1	0.5	0.0	0.0	0.0	0.0	0.0
	22-23	0.0	0.0	0.0	0.0	6.9	15.3	17.4	10.2	0.2	0.0	0.0	0.0	0.0	0.0
	23-00	0.0	0.0	0.0	0.3	7.7	15.0	17.9	9.0	0.0	0.0	0.0	0.0	0.0	0.0

Hourly frequencies (%) of mean air temperature for April															
		Temperature (°C)													
		<-20	-20 to -16	-16 to -11	-10 to -6	-5 to -1	0 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	>34	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	1.0	9.3	21.0	15.2	3.5	0.0	0.0	0.0	0.0	0.0
	01-02	0.0	0.0	0.0	0.0	1.5	11.3	19.8	14.7	2.7	0.0	0.0	0.0	0.0	0.0
	02-03	0.0	0.0	0.0	0.0	1.8	11.0	21.8	13.7	1.7	0.0	0.0	0.0	0.0	0.0
	03-04	0.0	0.0	0.0	0.0	2.3	12.0	22.2	12.5	1.0	0.0	0.0	0.0	0.0	0.0
	04-05	0.0	0.0	0.0	0.0	2.5	13.2	21.2	12.8	0.3	0.0	0.0	0.0	0.0	0.0
	05-06	0.0	0.0	0.0	0.0	2.0	12.3	22.0	13.0	0.7	0.0	0.0	0.0	0.0	0.0
	06-07	0.0	0.0	0.0	0.0	1.3	9.8	21.0	15.8	2.0	0.0	0.0	0.0	0.0	0.0
	07-08	0.0	0.0	0.0	0.0	0.5	6.7	20.3	17.0	5.5	0.0	0.0	0.0	0.0	0.0
	08-09	0.0	0.0	0.0	0.0	0.0	5.5	18.2	16.5	9.8	0.0	0.0	0.0	0.0	0.0
	09-10	0.0	0.0	0.0	0.0	0.0	2.7	14.9	18.7	12.4	1.3	0.0	0.0	0.0	0.2
	10-11	0.0	0.0	0.0	0.0	0.0	2.0	13.5	17.3	13.0	4.2	0.0	0.0	0.0	0.0
	11-12	0.0	0.0	0.0	0.0	0.0	1.0	12.2	17.8	12.8	6.2	0.0	0.0	0.0	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	1.2	11.0	17.5	12.0	8.3	0.0	0.0	0.0	0.0
	13-14	0.0	0.0	0.0	0.0	0.0	1.5	9.2	18.0	12.3	8.5	0.5	0.0	0.0	0.0
	14-15	0.0	0.0	0.0	0.0	0.0	1.0	10.8	17.0	12.0	8.7	0.5	0.0	0.0	0.0
	15-16	0.0	0.0	0.0	0.0	0.0	1.0	10.8	17.2	12.3	8.3	0.3	0.0	0.0	0.0
	16-17	0.0	0.0	0.0	0.0	0.0	1.0	11.2	17.7	12.2	7.8	0.2	0.0	0.0	0.0
	17-18	0.0	0.0	0.0	0.0	0.0	1.8	13.5	16.8	11.3	6.5	0.0	0.0	0.0	0.0
	18-19	0.0	0.0	0.0	0.0	0.0	2.0	17.2	16.5	12.5	1.8	0.0	0.0	0.0	0.0
	19-20	0.0	0.0	0.0	0.0	0.0	3.5	18.6	16.2	10.9	0.7	0.0	0.0	0.0	0.3
	20-21	0.0	0.0	0.0	0.0	0.0	5.5	18.2	17.0	8.7	0.7	0.0	0.0	0.0	0.0
	21-22	0.0	0.0	0.0	0.0	0.0	5.5	21.0	16.8	6.3	0.3	0.0	0.0	0.0	0.0
	22-23	0.0	0.0	0.0	0.0	0.5	5.7	22.2	16.2	5.3	0.2	0.0	0.0	0.0	0.0
	23-00	0.0	0.0	0.0	0.0	0.7	7.2	22.0	15.8	4.3	0.0	0.0	0.0	0.0	0.0

Hourly frequencies (%) of mean air temperature for May

		Temperature (°C)													N/A
		<-20	-20 to -16	-15 to -11	-10 to -6	-5 to -1	0 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	>34	
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	1.8	21.1	20.3	6.8	0.0	0.0	0.0	0.0	0.0
	01-02	0.0	0.0	0.0	0.0	0.0	2.9	21.9	19.4	5.8	0.0	0.0	0.0	0.0	0.0
	02-03	0.0	0.0	0.0	0.0	0.0	3.2	23.1	18.4	5.3	0.0	0.0	0.0	0.0	0.0
	03-04	0.0	0.0	0.0	0.0	0.0	5.3	22.1	18.2	4.4	0.0	0.0	0.0	0.0	0.0
	04-05	0.0	0.0	0.0	0.0	0.0	4.8	22.3	18.9	4.0	0.0	0.0	0.0	0.0	0.0
	05-06	0.0	0.0	0.0	0.0	0.0	2.1	21.0	19.8	7.1	0.0	0.0	0.0	0.0	0.0
	06-07	0.0	0.0	0.0	0.0	0.0	1.0	17.7	21.1	10.0	0.2	0.0	0.0	0.0	0.0
	07-08	0.0	0.0	0.0	0.0	0.0	0.5	14.8	20.8	11.9	1.9	0.0	0.0	0.0	0.0
	08-09	0.0	0.0	0.0	0.0	0.0	0.0	11.1	20.8	13.1	5.0	0.0	0.0	0.0	0.0
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	7.4	21.0	14.2	7.1	0.3	0.0	0.0	0.0
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	5.8	20.2	14.4	9.0	0.6	0.0	0.0	0.0
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	5.5	18.1	14.4	10.6	1.5	0.0	0.0	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	5.3	17.3	14.8	9.8	2.7	0.0	0.0	0.0
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	4.5	16.0	15.8	10.6	3.1	0.0	0.0	0.0
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	4.2	16.3	15.5	10.3	3.7	0.0	0.0	0.0
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	4.4	16.0	16.1	10.2	3.4	0.0	0.0	0.0
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	5.3	15.8	15.5	11.0	2.4	0.0	0.0	0.0
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	6.1	17.4	15.5	9.2	1.8	0.0	0.0	0.0
	18-19	0.0	0.0	0.0	0.0	0.0	0.2	7.6	19.4	14.7	7.9	0.3	0.0	0.0	0.0
	19-20	0.0	0.0	0.0	0.0	0.0	0.6	10.3	21.8	13.2	3.9	0.2	0.0	0.0	0.0
	20-21	0.0	0.0	0.0	0.0	0.0	0.5	12.6	21.5	12.6	2.9	0.0	0.0	0.0	0.0
	21-22	0.0	0.0	0.0	0.0	0.0	1.1	15.0	20.8	11.5	1.6	0.0	0.0	0.0	0.0
	22-23	0.0	0.0	0.0	0.0	0.0	1.5	16.9	21.0	10.2	0.5	0.0	0.0	0.0	0.0
	23-00	0.0	0.0	0.0	0.0	0.0	1.8	20.0	19.0	9.2	0.0	0.0	0.0	0.0	0.0

Hourly frequencies (%) of mean air temperature for June

		Temperature (°C)													N/A
		<-20	-20 to -16	-15 to -11	-10 to -6	-5 to -1	0 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	>34	
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	4.2	27.2	15.0	3.3	0.3	0.0	0.0	0.0
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	5.3	27.7	14.2	2.5	0.3	0.0	0.0	0.0
	02-03	0.0	0.0	0.0	0.0	0.0	0.2	6.5	28.0	13.0	2.3	0.0	0.0	0.0	0.0
	03-04	0.0	0.0	0.0	0.0	0.0	0.3	6.5	28.7	12.7	1.8	0.0	0.0	0.0	0.0
	04-05	0.0	0.0	0.0	0.0	0.0	0.0	5.8	28.3	13.8	2.0	0.0	0.0	0.0	0.0
	05-06	0.0	0.0	0.0	0.0	0.0	0.0	3.3	28.7	15.0	3.0	0.0	0.0	0.0	0.0
	06-07	0.0	0.0	0.0	0.0	0.0	0.0	2.0	25.3	17.5	4.7	0.5	0.0	0.0	0.0
	07-08	0.0	0.0	0.0	0.0	0.0	0.0	0.7	18.7	22.5	6.5	1.5	0.0	0.0	0.2
	08-09	0.0	0.0	0.0	0.0	0.0	0.0	0.3	14.0	23.8	9.7	2.2	0.0	0.0	0.0
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.2	22.7	10.8	4.2	0.2	0.0	0.0
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.2	21.8	13.5	4.8	0.7	0.0	0.0
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.5	23.3	14.5	5.8	0.8	0.0	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.5	22.7	14.9	6.2	1.7	0.0	0.2
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.5	21.7	14.9	6.7	2.2	0.0	0.2
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.7	20.9	15.2	6.2	2.8	0.0	0.3
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.7	20.7	14.8	6.7	2.2	0.0	0.0
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8	21.7	13.8	6.8	1.8	0.0	0.0
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.5	21.5	12.7	6.3	1.0	0.0	0.0
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.2	11.5	22.3	11.5	4.0	0.5	0.0	0.0
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.3	14.5	23.2	9.3	2.7	0.0	0.0	0.0
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.5	18.2	23.7	6.3	1.3	0.0	0.0	0.0
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.7	21.2	21.7	5.2	1.3	0.0	0.0	0.0
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	1.2	24.0	19.3	5.0	0.5	0.0	0.0	0.0
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	2.0	25.7	18.5	3.5	0.3	0.0	0.0	0.0

Hourly frequencies (%) of mean air temperature for July															
		Temperature (°C)													
		<-20	-20 to -16	-15 to -11	-10 to -6	-5 to -1	0 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	>34	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	1.0	18.1	21.8	9.0	0.2	0.0	0.0	0.0
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	1.5	20.0	21.6	6.9	0.0	0.0	0.0	0.0
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	1.8	21.1	22.6	4.5	0.0	0.0	0.0	0.0
	03-04	0.0	0.0	0.0	0.0	0.0	0.0	2.3	21.6	22.1	4.0	0.0	0.0	0.0	0.0
	04-05	0.0	0.0	0.0	0.0	0.0	0.0	1.6	22.3	22.1	4.0	0.0	0.0	0.0	0.0
	05-06	0.0	0.0	0.0	0.0	0.0	0.0	0.5	19.5	23.2	6.6	0.2	0.0	0.0	0.0
	06-07	0.0	0.0	0.0	0.0	0.0	0.0	0.2	14.9	23.6	10.2	1.0	0.0	0.0	0.3
	07-08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.7	25.8	12.9	2.6	0.0	0.0	0.0
	08-09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.9	25.7	13.9	5.3	0.0	0.0	0.3
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.7	20.1	16.7	7.9	0.5	0.0	0.3
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	18.2	16.9	10.3	1.6	0.0	0.0
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6	14.0	19.4	11.6	2.4	0.0	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	14.1	18.2	12.5	3.2	0.0	0.5
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	13.1	18.5	11.3	4.4	0.0	0.5
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	13.7	17.6	13.1	3.6	0.3	0.2
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	13.2	18.5	12.7	3.7	0.0	0.0
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3	14.7	18.1	11.5	3.5	0.0	0.0
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3	17.1	16.6	11.3	2.7	0.0	0.0
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.4	18.7	16.9	9.8	1.1	0.0	0.0
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.3	23.5	16.3	4.8	0.0	0.0	0.0
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.7	26.3	13.1	2.9	0.0	0.0	0.0
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.5	25.4	12.4	1.6	0.0	0.0	0.2
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	0.2	12.7	25.3	11.0	0.8	0.0	0.0	0.0
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	0.3	16.1	22.9	10.3	0.3	0.0	0.0	0.0

Hourly frequencies (%) of mean air temperature for August															
		Temperature (°C)													
		<-20	-20 to -16	-15 to -11	-10 to -6	-5 to -1	0 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	>34	N/A
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	2.1	19.4	24.4	4.2	0.0	0.0	0.0	0.0
	01-02	0.0	0.0	0.0	0.0	0.0	0.0	2.7	21.5	22.1	3.7	0.0	0.0	0.0	0.0
	02-03	0.0	0.0	0.0	0.0	0.0	0.0	3.1	23.7	20.6	2.6	0.0	0.0	0.0	0.0
	03-04	0.0	0.0	0.0	0.0	0.0	0.0	3.5	25.2	19.5	1.8	0.0	0.0	0.0	0.0
	04-05	0.0	0.0	0.0	0.0	0.0	0.0	3.9	24.7	20.0	1.5	0.0	0.0	0.0	0.0
	05-06	0.0	0.0	0.0	0.0	0.0	0.0	2.7	23.5	21.8	1.9	0.0	0.0	0.0	0.0
	06-07	0.0	0.0	0.0	0.0	0.0	0.0	0.5	20.3	24.4	4.8	0.0	0.0	0.0	0.0
	07-08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.1	29.5	6.9	0.5	0.0	0.0	0.0
	08-09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.4	26.8	12.6	1.3	0.0	0.0	0.0
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8	22.9	18.7	2.6	0.0	0.0	0.0
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	21.5	21.3	4.0	0.2	0.0	0.2
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6	18.9	21.8	5.8	1.0	0.0	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	18.7	21.1	6.6	1.1	0.0	0.0
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6	17.1	22.3	6.6	1.5	0.0	0.0
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	17.4	21.6	7.3	1.6	0.2	0.0
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3	17.3	21.6	7.3	1.3	0.3	0.0
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	19.2	21.0	6.5	1.3	0.2	0.0
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7	21.9	18.4	5.6	1.3	0.0	0.0
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8	23.7	15.5	4.7	0.3	0.0	0.0
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	27.3	10.3	2.1	0.3	0.0	0.0
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	0.3	12.9	26.8	8.2	1.8	0.0	0.0	0.0
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	0.6	15.8	25.3	6.8	1.5	0.0	0.0	0.0
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	1.0	17.7	23.7	6.8	0.8	0.0	0.0	0.0
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	1.8	18.5	23.4	5.8	0.5	0.0	0.0	0.0

Hourly frequencies (%) of mean air temperature for September

		Temperature (°C)													N/A
		<-20	-20 to -16	-15 to -11	-10 to -6	-5 to -1	0 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	>34	
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.0	0.0	7.8	29.7	11.3	1.2	0.0	0.0	0.0	0.0
	01-02	0.0	0.0	0.0	0.0	0.0	0.2	8.5	29.8	10.7	0.8	0.0	0.0	0.0	0.0
	02-03	0.0	0.0	0.0	0.0	0.0	0.2	9.8	29.5	10.3	0.2	0.0	0.0	0.0	0.0
	03-04	0.0	0.0	0.0	0.0	0.0	0.2	11.7	29.0	9.2	0.0	0.0	0.0	0.0	0.0
	04-05	0.0	0.0	0.0	0.0	0.0	0.3	13.2	28.0	8.5	0.0	0.0	0.0	0.0	0.0
	05-06	0.0	0.0	0.0	0.0	0.0	0.0	13.0	28.8	8.2	0.0	0.0	0.0	0.0	0.0
	06-07	0.0	0.0	0.0	0.0	0.0	0.0	9.7	28.7	11.2	0.5	0.0	0.0	0.0	0.0
	07-08	0.0	0.0	0.0	0.0	0.0	0.0	5.3	27.0	16.2	1.5	0.0	0.0	0.0	0.0
	08-09	0.0	0.0	0.0	0.0	0.0	0.0	2.0	23.7	20.4	3.8	0.0	0.0	0.0	0.2
	09-10	0.0	0.0	0.0	0.0	0.0	0.0	1.5	18.7	23.0	6.3	0.5	0.0	0.0	0.0
	10-11	0.0	0.0	0.0	0.0	0.0	0.0	1.2	14.7	24.5	8.5	1.2	0.0	0.0	0.0
	11-12	0.0	0.0	0.0	0.0	0.0	0.0	0.8	11.7	24.3	10.8	2.3	0.0	0.0	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	0.0	0.7	8.8	24.2	12.8	3.5	0.0	0.0	0.0
	13-14	0.0	0.0	0.0	0.0	0.0	0.0	0.5	8.8	23.5	13.0	4.2	0.0	0.0	0.0
	14-15	0.0	0.0	0.0	0.0	0.0	0.0	0.3	9.9	22.7	12.4	4.5	0.0	0.0	0.3
	15-16	0.0	0.0	0.0	0.0	0.0	0.0	0.3	10.5	23.2	12.3	3.5	0.2	0.0	0.0
	16-17	0.0	0.0	0.0	0.0	0.0	0.0	0.7	13.8	21.2	11.2	3.2	0.0	0.0	0.0
	17-18	0.0	0.0	0.0	0.0	0.0	0.0	1.2	17.8	20.3	8.5	2.2	0.0	0.0	0.0
	18-19	0.0	0.0	0.0	0.0	0.0	0.0	1.8	22.3	20.5	4.8	0.5	0.0	0.0	0.0
	19-20	0.0	0.0	0.0	0.0	0.0	0.0	3.5	23.7	18.3	4.5	0.0	0.0	0.0	0.0
	20-21	0.0	0.0	0.0	0.0	0.0	0.0	4.5	25.7	16.3	3.5	0.0	0.0	0.0	0.0
	21-22	0.0	0.0	0.0	0.0	0.0	0.0	4.8	27.5	15.0	2.7	0.0	0.0	0.0	0.0
	22-23	0.0	0.0	0.0	0.0	0.0	0.0	6.2	27.5	14.3	2.0	0.0	0.0	0.0	0.0
	23-00	0.0	0.0	0.0	0.0	0.0	0.0	7.5	28.5	12.7	1.3	0.0	0.0	0.0	0.0

Hourly frequencies (%) of mean air temperature for October

		Temperature (°C)													N/A
		<-20	-20 to -16	-15 to -11	-10 to -6	-5 to -1	0 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	>34	
Hour (UTC)	00-01	0.0	0.0	0.0	0.0	0.3	6.9	17.9	21.5	3.4	0.0	0.0	0.0	0.0	0.0
	01-02	0.0	0.0	0.0	0.0	0.5	7.4	18.5	20.5	3.1	0.0	0.0	0.0	0.0	0.0
	02-03	0.0	0.0	0.0	0.0	1.1	6.1	19.7	21.0	2.1	0.0	0.0	0.0	0.0	0.0
	03-04	0.0	0.0	0.0	0.0	1.3	6.8	19.5	20.0	2.4	0.0	0.0	0.0	0.0	0.0
	04-05	0.0	0.0	0.0	0.0	1.5	7.1	19.0	19.8	2.6	0.0	0.0	0.0	0.0	0.0
	05-06	0.0	0.0	0.0	0.0	1.9	7.1	18.7	20.2	2.1	0.0	0.0	0.0	0.0	0.0
	06-07	0.0	0.0	0.0	0.0	1.5	7.6	18.4	20.6	1.9	0.0	0.0	0.0	0.0	0.0
	07-08	0.0	0.0	0.0	0.0	1.1	5.2	19.4	18.9	5.3	0.2	0.0	0.0	0.0	0.0
	08-09	0.0	0.0	0.0	0.0	0.5	3.9	18.4	19.0	7.9	0.3	0.0	0.0	0.0	0.0
	09-10	0.0	0.0	0.0	0.0	0.0	2.9	16.1	21.0	9.2	0.8	0.0	0.0	0.0	0.0
	10-11	0.0	0.0	0.0	0.0	0.0	2.1	12.9	22.7	11.1	1.1	0.0	0.0	0.0	0.0
	11-12	0.0	0.0	0.0	0.0	0.0	1.5	11.1	20.2	12.9	4.4	0.0	0.0	0.0	0.0
	12-13	0.0	0.0	0.0	0.0	0.0	1.1	10.2	19.8	14.0	4.7	0.2	0.0	0.0	0.0
	13-14	0.0	0.0	0.0	0.0	0.0	0.8	9.0	19.8	15.0	4.7	0.6	0.0	0.0	0.0
	14-15	0.0	0.0	0.0	0.0	0.0	0.6	9.8	19.5	14.4	5.2	0.5	0.0	0.0	0.0
	15-16	0.0	0.0	0.0	0.0	0.0	1.1	10.8	19.8	14.0	4.0	0.2	0.0	0.0	0.0
	16-17	0.0	0.0	0.0	0.0	0.0	2.1	13.2	22.3	11.0	1.5	0.0	0.0	0.0	0.0
	17-18	0.0	0.0	0.0	0.0	0.0	2.6	16.3	21.8	8.5	0.8	0.0	0.0	0.0	0.0
	18-19	0.0	0.0	0.0	0.0	0.0	3.5	16.0	21.1	9.0	0.3	0.0	0.0	0.0	0.0
	19-20	0.0	0.0	0.0	0.0	0.2	4.2	16.6	20.0	8.7	0.3	0.0	0.0	0.0	0.0
	20-21	0.0	0.0	0.0	0.0	0.0	5.3	16.8	20.3	7.4	0.2	0.0	0.0	0.0	0.0
	21-22	0.0	0.0	0.0	0.0	0.0	5.8	16.3	21.6	6.3	0.0	0.0	0.0	0.0	0.0
	22-23	0.0	0.0	0.0	0.0	0.2	6.0	17.1	21.8	5.0	0.0	0.0	0.0	0.0	0.0
	23-00	0.0	0.0	0.0	0.0	0.3	6.3	17.9	21.5	4.0	0.0	0.0	0.0	0.0	0.0

Hourly frequencies (%) of mean air temperature for November															
Hour (UTC)		Temperature (°C)													
		<-20	-20 to -16	-15 to -11	-10 to -6	-5 to -1	0 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	>34	N/A
00-01		0.0	0.0	0.0	0.0	3.0	18.3	22.7	6.0	0.0	0.0	0.0	0.0	0.0	0.0
01-02		0.0	0.0	0.0	0.0	3.0	19.3	22.0	5.7	0.0	0.0	0.0	0.0	0.0	0.0
02-03		0.0	0.0	0.0	0.0	3.3	19.7	21.8	5.2	0.0	0.0	0.0	0.0	0.0	0.0
03-04		0.0	0.0	0.0	0.0	3.2	20.3	21.8	4.7	0.0	0.0	0.0	0.0	0.0	0.0
04-05		0.0	0.0	0.0	0.0	3.5	21.0	20.7	4.8	0.0	0.0	0.0	0.0	0.0	0.0
05-06		0.0	0.0	0.0	0.0	3.7	20.7	20.5	5.0	0.2	0.0	0.0	0.0	0.0	0.0
06-07		0.0	0.0	0.0	0.0	4.2	19.9	21.1	4.7	0.0	0.0	0.0	0.0	0.0	0.3
07-08		0.0	0.0	0.0	0.0	3.7	18.8	22.5	4.7	0.3	0.0	0.0	0.0	0.0	0.0
08-09		0.0	0.0	0.0	0.0	2.7	18.5	23.2	5.3	0.3	0.0	0.0	0.0	0.0	0.0
09-10		0.0	0.0	0.0	0.0	2.0	17.5	24.0	5.8	0.7	0.0	0.0	0.0	0.0	0.0
10-11		0.0	0.0	0.0	0.0	2.0	15.3	24.2	7.0	1.5	0.0	0.0	0.0	0.0	0.0
11-12		0.0	0.0	0.0	0.0	1.8	13.3	24.5	8.8	1.5	0.0	0.0	0.0	0.0	0.0
12-13		0.0	0.0	0.0	0.0	1.8	12.2	24.7	10.0	1.3	0.0	0.0	0.0	0.0	0.0
13-14		0.0	0.0	0.0	0.0	1.3	12.5	24.0	10.3	1.8	0.0	0.0	0.0	0.0	0.0
14-15		0.0	0.0	0.0	0.0	1.3	12.7	25.0	9.5	1.5	0.0	0.0	0.0	0.0	0.0
15-16		0.0	0.0	0.0	0.0	1.7	12.3	26.2	8.8	1.0	0.0	0.0	0.0	0.0	0.0
16-17		0.0	0.0	0.0	0.0	1.7	13.7	26.5	8.0	0.2	0.0	0.0	0.0	0.0	0.0
17-18		0.0	0.0	0.0	0.0	2.2	16.0	24.0	7.7	0.0	0.0	0.0	0.0	0.0	0.2
18-19		0.0	0.0	0.0	0.0	2.3	16.2	24.3	7.2	0.0	0.0	0.0	0.0	0.0	0.0
19-20		0.0	0.0	0.0	0.0	2.8	17.5	22.7	7.0	0.0	0.0	0.0	0.0	0.0	0.0
20-21		0.0	0.0	0.0	0.0	3.2	18.7	21.2	7.0	0.0	0.0	0.0	0.0	0.0	0.0
21-22		0.0	0.0	0.0	0.0	2.8	18.7	21.0	7.5	0.0	0.0	0.0	0.0	0.0	0.0
22-23		0.0	0.0	0.0	0.0	3.5	18.5	20.5	7.5	0.0	0.0	0.0	0.0	0.0	0.0
23-00		0.0	0.0	0.0	0.0	3.7	18.7	21.2	6.5	0.0	0.0	0.0	0.0	0.0	0.0

Hourly frequencies (%) of mean air temperature for December															
Hour (UTC)		Temperature (°C)													
		<-20	-20 to -16	-15 to -11	-10 to -6	-5 to -1	0 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	>34	N/A
00-01		0.0	0.0	0.0	2.9	10.0	25.5	10.6	1.0	0.0	0.0	0.0	0.0	0.0	0.0
01-02		0.0	0.0	0.0	2.9	10.0	26.0	10.2	1.0	0.0	0.0	0.0	0.0	0.0	0.0
02-03		0.0	0.0	0.0	3.1	10.2	25.5	11.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
03-04		0.0	0.0	0.0	3.2	10.6	24.5	11.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0
04-05		0.0	0.0	0.0	3.2	10.5	24.7	11.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0
05-06		0.0	0.0	0.0	3.2	10.6	23.9	11.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0
06-07		0.0	0.0	0.0	3.5	9.5	24.5	11.8	0.6	0.0	0.0	0.0	0.0	0.0	0.0
07-08		0.0	0.0	0.0	3.9	9.0	24.4	11.5	1.3	0.0	0.0	0.0	0.0	0.0	0.0
08-09		0.0	0.0	0.0	2.9	8.5	25.3	12.3	1.0	0.0	0.0	0.0	0.0	0.0	0.0
09-10		0.0	0.0	0.0	1.6	9.0	25.2	13.2	1.0	0.0	0.0	0.0	0.0	0.0	0.0
10-11		0.0	0.0	0.0	1.3	8.7	23.9	15.2	1.0	0.0	0.0	0.0	0.0	0.0	0.0
11-12		0.0	0.0	0.0	0.8	8.2	21.5	18.1	1.5	0.0	0.0	0.0	0.0	0.0	0.0
12-13		0.0	0.0	0.0	1.0	7.3	20.6	19.7	1.5	0.0	0.0	0.0	0.0	0.0	0.0
13-14		0.0	0.0	0.0	0.8	7.3	21.0	19.4	1.5	0.0	0.0	0.0	0.0	0.0	0.2
14-15		0.0	0.0	0.0	0.6	7.7	21.5	19.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0
15-16		0.0	0.0	0.0	0.6	8.4	22.3	17.4	1.3	0.0	0.0	0.0	0.0	0.0	0.0
16-17		0.0	0.0	0.0	1.0	8.4	23.7	15.8	1.1	0.0	0.0	0.0	0.0	0.0	0.0
17-18		0.0	0.0	0.0	1.5	8.2	24.5	14.8	1.0	0.0	0.0	0.0	0.0	0.0	0.0
18-19		0.0	0.0	0.0	2.1	7.7	25.3	13.7	1.1	0.0	0.0	0.0	0.0	0.0	0.0
19-20		0.0	0.0	0.0	2.3	8.7	25.8	12.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0
20-21		0.0	0.0	0.0	2.4	8.7	25.3	12.7	0.8	0.0	0.0	0.0	0.0	0.0	0.0
21-22		0.0	0.0	0.2	2.4	9.2	25.3	11.9	1.0	0.0	0.0	0.0	0.0	0.0	0.0
22-23		0.0	0.0	0.3	2.4	9.2	25.5	11.1	1.3	0.0	0.0	0.0	0.0	0.0	0.2
23-00		0.0	0.0	0.0	2.9	9.2	25.0	11.3	1.6	0.0	0.0	0.0	0.0	0.0	0.0

3.2 Maximum air temperature

3.2.1 Maximum air temperature per month

Monthly 3-hour maximum temperature (°C) for 2010 to 2019											
		Hour (UTC)								Day	N/A(%)
		00-03	03-06	06-09	09-12	12-15	15-18	18-21	21-24		
Month	January	11	10	11	12	13	11	11	11	13	0.0
	February	9	10	11	12	14	13	11	9	14	0.1
	March	13	12	15	19	20	20	17	15	20	0.0
	April	18	19	19	24	26	25	22	21	26	0.0
	May	19	18	24	27	29	29	26	22	29	0.0
	June	26	24	28	32	33	33	30	27	33	0.0
	July	25	25	29	33	35	34	31	27	35	0.1
	August	24	23	28	32	35	35	32	29	35	0.0
	September	21	19	24	28	29	30	25	24	30	0.0
	October	17	16	20	24	26	25	21	19	26	0.0
	November	13	15	15	18	18	16	14	14	18	0.0
	December	11	11	10	11	11	11	11	11	11	0.0
	Year	26	25	29	33	35	35	32	29	35	0.0

3.2.2 Maximum air temperature per ten-year period

Maximum temperature for period: 35 °C.

3.3 Minimum air temperature

3.3.1 Minimum air temperature per month

Monthly 3-hour minimum temperature (°C) for 2010 to 2019											
		Hour (UTC)								Day	N/A(%)
		00-03	03-06	06-09	09-12	12-15	15-18	18-21	21-24		
Month	January	-9	-9	-9	-8	-6	-8	-9	-8	-9	0.0
	February	-13	-14	-15	-13	-10	-9	-10	-14	-15	0.1
	March	-8	-11	-9	-5	-4	-4	-5	-6	-11	0.0
	April	-2	-3	-3	1	2	2	1	-1	-3	0.0
	May	1	1	4	5	6	5	3	1	1	0.0
	June	4	4	8	10	10	10	7	7	4	0.0
	July	8	8	9	10	11	11	11	9	8	0.1
	August	7	7	8	12	11	11	9	8	7	0.0
	September	4	4	6	8	9	8	7	5	4	0.0
	October	-3	-3	-3	0	2	1	-1	-2	-3	0.0
	November	-4	-4	-4	-3	-3	-3	-4	-4	-4	0.0
	December	-10	-9	-9	-7	-7	-9	-10	-11	-11	0.0
	Year	-13	-14	-15	-13	-10	-9	-10	-14	-15	0.0

3.3.2 Minimum air temperature per ten-year period

Minimum temperature for period: -15 °C.

3.4 Mean air temperature

3.4.1 Mean maximum air temperature per ten-year period

Monthly 3-hour average maximum temperature for 2010 to 2019										
		Hour (UTC)								N/A(%)
		00-03	03-06	06-09	09-12	12-15	15-18	18-21	21-24	
Month	January	2.1	1.0	1.1	2.4	2.9	2.5	1.9	1.4	0.0
	February	1.5	0.3	0.7	2.5	3.3	3.1	1.8	1.2	0.1
	March	5.4	3.7	5.5	8.7	10.0	9.8	7.4	5.8	0.0
	April	9.3	7.4	10.5	13.4	14.6	14.1	11.7	9.6	0.0
	May	11.4	10.4	13.4	15.9	17.2	16.7	14.6	11.9	0.0
	June	15.0	14.1	17.3	19.7	20.8	20.4	18.4	15.6	0.0
	July	17.0	16.1	19.3	21.9	23.1	22.9	20.9	17.7	0.1
	August	16.2	14.9	18.1	20.7	21.8	21.3	19.2	16.6	0.0
	September	13.6	12.0	14.7	17.7	18.8	18.2	15.3	13.8	0.0
	October	10.1	8.9	10.2	12.9	13.8	13.1	10.8	10.0	0.0
	November	6.1	5.1	5.4	6.9	7.4	6.8	5.9	5.5	0.0
	December	3.1	1.9	1.9	3.0	3.4	3.0	2.5	2.4	0.0

3.4.2 Mean minimum air temperature per ten-year period

Monthly 3-hour average minimum temperature (°C) for 2010 to 2019										
		Hour (UTC)								N/A(%)
		00-03	03-06	06-09	09-12	12-15	15-18	18-21	21-24	
Month	January	-0.2	0.4	0.5	1.1	2.2	1.6	1.2	0.7	0.0
	February	-0.9	-0.4	-0.3	0.8	2.4	1.8	1.0	0.4	0.1
	March	2.9	2.8	3.1	6.0	8.6	7.8	5.8	4.6	0.0
	April	6.4	6.3	7.5	10.9	13.0	12.3	9.7	8.3	0.0
	May	8.6	8.9	10.7	13.4	15.3	15.0	12.1	10.3	0.0
	June	12.2	12.5	14.4	17.4	19.0	18.7	15.8	14.2	0.0
	July	14.4	14.6	16.5	19.6	21.3	21.1	17.8	16.2	0.1
	August	13.5	13.7	15.0	18.3	19.9	19.6	16.6	15.2	0.0
	September	11.0	11.1	11.9	15.2	17.4	15.8	13.7	12.5	0.0
	October	7.6	8.0	8.2	10.6	12.7	10.9	9.7	9.0	0.0
	November	3.9	4.5	4.5	5.5	6.5	5.7	5.1	4.8	0.0
	December	0.5	1.2	1.2	1.9	2.8	2.2	1.8	1.7	0.0

4 Atmospheric pressure at nautical height (QNH)

4.1 Mean Pressure (QNH)

Monthly 3-hour average QNH (hPa) for 2010 to 2019											
		Hour (UTC)									N/A(%)
		00-03	03-06	06-09	09-12	12-15	15-18	18-21	21-24	Day	
Month	January	1014.4	1014.2	1014.5	1014.8	1013.9	1014.3	1014.6	1014.7	1014.4	0.0
	February	1013.4	1013.1	1013.4	1013.7	1013.1	1013.1	1013.7	1013.7	1013.4	0.1
	March	1017.0	1016.8	1017.4	1017.7	1016.8	1016.5	1017.2	1017.3	1017.1	0.0
	April	1014.0	1013.9	1014.6	1014.6	1013.9	1013.4	1014.1	1014.3	1014.1	0.0
	May	1014.9	1014.8	1015.3	1015.3	1014.8	1014.5	1015.0	1015.4	1015.0	0.0
	June	1016.4	1016.4	1016.9	1016.8	1016.4	1015.9	1016.4	1016.9	1016.5	0.0
	July	1016.2	1016.1	1016.7	1016.8	1016.3	1015.8	1016.2	1016.6	1016.3	0.1
	August	1015.8	1015.7	1016.2	1016.3	1015.9	1015.6	1016.0	1016.2	1016.0	0.0
	September	1016.7	1016.5	1017.1	1017.3	1016.8	1016.5	1017.0	1017.0	1016.9	0.0
	October	1015.6	1015.3	1015.9	1016.1	1015.4	1015.4	1015.8	1015.8	1015.7	0.0
	November	1012.7	1012.5	1013.1	1013.2	1012.5	1012.6	1013.0	1013.0	1012.8	0.0
	December	1014.6	1014.4	1014.7	1015.2	1014.5	1014.8	1015.2	1015.2	1014.8	0.0
	Year	1015.2	1015.0	1015.5	1015.7	1015.0	1014.9	1015.3	1015.5	1015.2	0.0

4.2 Minimum Pressure (QNH)

4.2.1 Minimum QNH per month

Monthly 3-hour minimum QNH (hPa) for 2010 to 2019											
		Hour (UTC)									N/A(%)
		00-03	03-06	06-09	09-12	12-15	15-18	18-21	21-24	Day	
Month	January	988	989	989	987	983	982	983	986	982	0.0
	February	986	984	982	983	986	988	988	989	982	0.1
	March	990	989	989	990	991	992	992	993	989	0.0
	April	989	989	990	991	991	990	989	989	989	0.0
	May	998	999	997	997	996	996	997	998	996	0.0
	June	1002	1002	1003	1002	1002	1001	1002	1003	1001	0.0
	July	999	999	1000	1001	1003	1002	1002	1001	999	0.1
	August	1004	1004	1005	1005	1005	1004	1003	1004	1003	0.0
	September	996	997	996	996	996	1000	999	996	996	0.0
	October	997	997	998	999	997	995	994	992	992	0.0
	November	975	975	976	977	977	976	975	975	975	0.0
	December	987	979	974	974	975	982	988	989	974	0.0
	Year	975	975	974	974	975	976	975	975	974	0.0

4.2.2 Minimum QNH per ten-year period

Minimum QNH for period: 974 hPa.

4.3 Maximum Pressure (QNH)

4.3.1 Maximum QNH per month

Monthly 3-hour maximum QNH (hPa) for 2010 to 2019											
		Hour (UTC)									
		00-03	03-06	06-09	09-12	12-15	15-18	18-21	21-24	Day	N/A(%)
Month	January	1036	1036	1037	1037	1036	1035	1036	1037	1037	0.0
	February	1034	1034	1035	1035	1034	1033	1033	1034	1035	0.1
	March	1036	1037	1038	1038	1037	1036	1036	1037	1038	0.0
	April	1030	1030	1031	1032	1031	1030	1031	1031	1032	0.0
	May	1033	1032	1033	1033	1033	1033	1034	1034	1034	0.0
	June	1029	1029	1029	1029	1029	1028	1029	1029	1029	0.0
	July	1029	1029	1029	1029	1029	1029	1029	1029	1029	0.1
	August	1027	1028	1029	1029	1029	1028	1028	1028	1029	0.0
	September	1030	1029	1029	1030	1030	1029	1030	1030	1030	0.0
	October	1030	1030	1031	1031	1030	1030	1030	1030	1031	0.0
	November	1032	1032	1033	1034	1033	1032	1033	1033	1034	0.0
	December	1036	1036	1037	1037	1037	1037	1037	1037	1037	0.0
Year	1036	1037	1038	1038	1037	1037	1037	1037	1038	0.0	

4.3.2 Maximum QNH per ten-year period

Maximum QNH for period: 1038 hPa.

5 Weather phenomena

5.1 Freezing precipitation

Monthly 3-hour occurrences of freezing precipitation															
		Month													
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	N/A(%)
Hour (UTC)	00-03	1	1	0	0	0	0	0	0	0	0	0	2	4	38.6
	03-06	9	7	0	0	0	0	0	0	0	0	0	15	31	1.6
	06-09	15	6	0	0	0	0	0	0	0	0	0	1	22	0.3
	09-12	3	4	0	0	0	0	0	0	0	0	0	0	7	0.2
	12-15	0	3	0	0	0	0	0	0	0	0	0	7	10	0.3
	15-18	5	1	0	0	0	0	0	0	0	0	0	7	13	0.3
	18-21	3	0	0	0	0	0	0	0	0	0	0	8	11	0.3
	21-24	5	0	0	0	0	0	0	0	0	0	0	3	8	3.4
	Day	41	22	0	0	0	0	0	0	0	0	0	43	106	5.6

5.2 Snowfall

Monthly 3-hour occurrences of snowfall															
		Month													
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	N/A(%)
Hour (UTC)	00-03	14	22	7	0	0	0	0	0	0	0	4	8	55	38.6
	03-06	67	78	22	1	0	0	0	0	0	0	19	49	236	1.6
	06-09	66	69	19	2	0	0	0	0	0	0	13	72	241	0.3
	09-12	65	73	16	0	0	0	0	0	0	0	14	61	229	0.2
	12-15	56	62	22	0	0	0	0	0	0	0	8	54	202	0.3
	15-18	74	99	20	0	0	0	0	0	0	4	7	76	280	0.3
	18-21	81	88	30	0	0	0	0	0	0	0	8	70	277	0.3
	21-24	55	55	27	0	0	0	0	0	0	0	16	58	211	3.4
	Day	478	546	163	3	0	0	0	0	0	4	89	448	1731	5.6

5.3 Hail

Monthly 3-hour occurrences of hail															
		Month													
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	N/A(%)
Hour (UTC)	00-03	0	0	0	0	0	0	0	0	0	0	0	0	0	38.6
	03-06	0	0	0	0	0	0	0	0	0	0	0	0	0	1.6
	06-09	0	0	0	0	0	0	0	0	0	0	0	0	0	0.3
	09-12	0	0	0	0	0	0	0	0	0	0	0	0	0	0.2
	12-15	0	0	0	0	0	0	0	1	0	0	0	0	1	0.3
	15-18	0	0	0	0	0	0	0	0	0	0	0	0	0	0.3
	18-21	0	0	0	0	0	0	0	0	0	0	0	0	0	0.3
	21-24	0	0	0	0	0	0	0	0	0	0	0	0	0	3.4
	Day	0	0	0	0	0	0	0	1	0	0	0	0	1	5.6

5.4 Snow pellets

Monthly 3-hour occurrences of snow pellets															
		Month												Year	N/A(%)
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
Hour (UTC)	00-03	0	0	0	0	0	0	0	0	0	0	0	0	0	38.6
	03-06	1	0	0	0	0	0	0	0	0	0	0	0	1	1.6
	06-09	0	1	0	0	0	0	0	0	0	0	0	0	1	0.3
	09-12	3	0	0	2	0	0	0	0	0	0	0	1	6	0.2
	12-15	6	1	1	3	1	0	0	0	0	0	0	0	12	0.3
	15-18	2	0	0	1	0	0	0	0	0	0	0	2	5	0.3
	18-21	1	0	0	0	0	0	0	0	0	0	0	0	1	0.3
	21-24	3	0	0	0	0	0	0	0	0	0	0	0	3	3.4
	Day	16	2	1	6	1	0	0	0	0	0	0	3	29	5.6

5.5 Thunderstorm

		Monthly 3-hour occurrences of thunderstorm													
		Month													
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	N/A(%)
Hour (UTC)	00-03	0	0	0	0	0	1	1	4	0	0	0	0	6	38.6
	03-06	0	0	0	1	0	8	3	6	0	1	0	0	19	1.6
	06-09	0	1	0	0	2	5	5	5	0	0	0	0	18	0.3
	09-12	1	0	0	0	4	8	0	4	4	0	0	0	21	0.2
	12-15	0	0	0	4	14	8	8	8	0	0	0	0	42	0.3
	15-18	0	2	0	8	13	12	9	11	0	1	0	0	56	0.3
	18-21	0	0	0	1	6	14	19	11	5	1	0	0	57	0.3
	21-24	0	0	0	5	11	4	18	17	1	0	0	0	56	3.4
	Day	1	3	0	19	50	60	63	66	10	3	0	0	275	5.6

5.6 Fog

		Monthly 3-hour occurrences of fog													
		Month													
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	N/A(%)
Hour (UTC)	00-03	15	21	6	2	1	0	0	3	7	13	39	22	129	38.6
	03-06	66	79	28	8	11	9	17	23	33	70	168	79	591	1.6
	06-09	65	76	29	2	1	1	1	2	32	79	178	77	543	0.3
	09-12	41	52	6	0	0	0	0	0	10	18	120	37	284	0.2
	12-15	27	13	0	0	0	0	0	0	0	5	64	33	142	0.3
	15-18	25	32	0	0	0	0	0	0	2	0	62	41	162	0.3
	18-21	29	37	0	0	0	0	0	0	4	9	85	65	229	0.3
	21-24	51	66	3	0	0	0	0	7	12	33	87	80	339	3.4
	Day	319	376	72	12	13	10	18	35	100	227	803	434	2419	5.6

5.7 Shallow and vicinity fog

		Monthly 3-hour occurrences of shallow fog													
		Month													
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	N/A(%)
Hour (UTC)	00-03	0	0	0	0	0	1	0	0	0	0	1	0	2	38.6
	03-06	0	0	3	5	0	2	0	4	18	2	3	5	42	1.6
	06-09	0	0	2	0	0	0	0	0	0	8	5	0	15	0.3
	09-12	0	0	0	0	0	0	0	0	0	0	0	0	0	0.2
	12-15	0	0	0	0	0	0	0	0	0	0	0	0	0	0.3
	15-18	0	0	0	0	0	0	0	0	0	0	2	0	2	0.3
	18-21	0	0	0	0	2	0	0	0	0	6	4	0	12	0.3
	21-24	0	0	0	0	0	0	0	0	0	1	1	0	2	3.4
	Day	0	0	5	5	2	3	0	4	18	17	16	5	75	5.6

5.8 Freezing fog

		Monthly 3-hour occurrences of freezing fog													
		Month													
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year	N/A(%)
Hour (UTC)	00-03	13	7	0	0	0	0	0	0	0	0	3	14	37	38.6
	03-06	65	35	7	0	0	0	0	0	0	5	20	45	177	1.6
	06-09	49	37	3	0	0	0	0	0	0	11	26	50	176	0.3
	09-12	24	12	0	0	0	0	0	0	0	2	8	38	84	0.2
	12-15	11	7	0	0	0	0	0	0	0	0	0	22	40	0.3
	15-18	20	4	0	0	0	0	0	0	0	0	0	25	49	0.3
	18-21	20	0	0	0	0	0	0	0	0	0	0	28	48	0.3
	21-24	39	7	0	0	0	0	0	0	0	0	6	29	81	3.4
	Day	241	109	10	0	0	0	0	0	0	18	63	251	692	5.6

5.9 Rain

Monthly 3-hour occurrences of rain															
		Month												Year	N/A(%)
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
Hour (UTC)	00-03	19	11	8	9	20	12	9	16	12	10	10	15	151	38.6
	03-06	69	50	53	54	87	64	59	59	75	72	80	98	820	1.6
	06-09	65	87	47	52	98	78	64	43	45	69	82	124	854	0.3
	09-12	83	80	58	70	96	75	75	61	41	58	102	115	914	0.2
	12-15	117	86	47	67	81	65	68	82	46	75	110	134	978	0.3
	15-18	96	68	28	94	84	68	54	79	62	95	108	133	969	0.3
	18-21	89	44	37	97	87	71	59	79	41	90	90	94	878	0.3
	21-24	74	63	46	54	69	39	55	68	39	86	90	87	770	3.4
	Day	612	489	324	497	622	472	443	487	361	555	672	800	6334	5.6

5.10 Drizzle

Monthly 3-hour occurrences of drizzle															
		Month												Year	N/A(%)
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
Hour (UTC)	00-03	12	2	1	0	6	0	1	3	2	3	6	6	42	38.6
	03-06	42	27	15	22	32	8	4	13	19	18	28	39	267	1.6
	06-09	76	51	31	4	39	20	4	10	31	52	37	83	438	0.3
	09-12	72	23	19	8	26	12	11	11	23	28	39	96	368	0.2
	12-15	55	27	13	4	12	12	4	13	6	26	49	91	312	0.3
	15-18	57	36	10	6	10	2	5	4	3	20	38	87	278	0.3
	18-21	58	33	19	4	6	5	5	1	8	34	39	78	290	0.3
	21-24	39	19	10	7	15	7	5	2	11	21	42	55	233	3.4
	Day	411	218	118	55	146	66	39	57	103	202	278	535	2228	5.6