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AERONAUTICAL CLIMATOLOGICAL SUMMARIES

**RAJKOT
AIRPORT**

RAJKOT

OFFICE OF CLIMATE RESEARCH & SERVICES
INDIA METEOROLOGICAL DEPARTMENT



PREFACE

The aviation industry in India has emerged as one of the fastest growing industries in the country during the last three years. India is currently considered the third largest domestic civil aviation market in the world. Same time meteorological information plays an essential role for all sectors of the Aviation industry - airlines, airports, air traffic control and management for taking correct and timely decisions that makes navigation safe, efficient and cost effective.

Aircrafts fly in the atmosphere where most of the weather systems develop and decay. Information of important meteorological parameters related to the safety of aircraft such as atmospheric Pressure, Temperature, Wind direction and speed, Visibility, Runway Visual Range (RVR) and Cloud Height are needed for smooth operations of an aircraft from take off to the landing phase. It is therefore very essential that climatology of an airport is available as a ready reckoner to understand mean number of occurrences (frequencies) of various weather elements in different temporal scales which affect aircraft operations round the clock. Aeronautical Climatological Summary of an Airport provides this vital information. Aeronautical Climatological Summaries for various National and International Airports are being prepared and updated at regular interval. The publication is prepared on the pattern of WMO Models A, B, C, D, E and Table VI in accordance with the procedures laid down in Technical Regulations as per International Civil Aviation Organization (ICAO) standards. The details of these models are given in Appendix-1. The present publication has been prepared for **Rajkot Airport, Rajkot** (Latitude 22° 18'N, Longitude 70° 47'E and Altitude 137.70 m) using the meteorological data for the period **2016-2020**.

The successful publication of this report is achieved by valuable guidance and constant encouragement by Smt. (Dr.) Manorama Mohanty, Sc. E to the officials involved in this work at Climatological Unit and local Meteorological Office level. The valuable contributions towards quality of work and keying in of huge volume of data were made by Kum. Subhadra T. Baria, Met. A, Shri. A.R. Khalas, Met. A, Shri P. I. Patel., S.A. Shri. J.K. Parekh., S.A., Kum. Chanchaldevi, S.A., Shri C.R. Turakhia, S.A. and Kum. Akriti Soni, S.A., Shri. R.R. Lambodar, S.A. along with other operational duty staff.

The entire work of this publication has been done by a group of officers and staff members led by Shri. Sudeep Kumar. B. L, Scientist C, under the guidance of Shri. A.D. Tathe, Scientist E & Head, Climate Data Management and Services (CDMS) Group. Valuable contributions were made by Smt. S.H. Joshi, Met. A, Shri Pradeep Rajmane, Met. A and Smt. Reshma Pathan, S.A. towards preparation of the summaries. I appreciate the help rendered by the entire team.

I am hopeful that this publication will serve as a source of useful information to aviation services.

Dr. D.S. Pai
Head CRS

CONTENTS

Sn	Model name	Description	Pages
1	MODEL - A	Runway Visual Range or Visibility and/or the height of the base of lowest cloud layer	1 - 12
2	MODEL - B	Visibility	13 - 24
3	MODEL - C	Height of base of the lowest cloud	25 - 36
4	MODEL - D	Wind direction and wind speed	37 - 132
12	MODEL - E	Temperature	133 - 144
13	TABLE - VI	Atmospheric pressure	145 - 156

DESCRIPTION OF MODELS

Model type	Description
MODEL A	Monthly mean number of occurrences of runway visual range / visibility and/or the height of the base of lowest cloud layer (in metres), covering more than 4/8 th of the sky below specified values at the specified time.
MODEL B	Monthly mean number of visibility below specified values (in metres) at the specified time.
MODEL C	Monthly mean number of occurrences of the height of the base (in metres) of the lowest cloud layer covering more than 4/8th of the sky below specified values at the specified time.
MODEL D	Monthly mean number of occurrences of concurrent wind direction (30 degree sector) and wind speed (knots) within specified ranges.
MODEL E	Monthly mean number of occurrence of screen temperature ($^{\circ}\text{C}$) in ranges of 5 degrees of the specified time.
TABLE VI	Monthly mean atmospheric pressure (hPa) at the reference level / mean sea level (for low level stations) at standard times for surface synoptic observations.

THE TERMS USED IN PUBLICATION WITH DESCRIPTION AND ITS UNITS.

S.N.	Terms	Description and Units
1	Time	Time of observation in Universal Time Coordinated (UTC).
2	HS	The height of base of lowest cloud layer covering more than 4/8 of the sky (metres).
3	Visibility	Horizontal visibility (metres).
4	RVR	Runway Visual Range (metres).
5	Wind Direction	Direction of wind from true north (degrees).
6	Wind speed	The speed of wind(knots).
7	Pressure	Mean sea level pressure (hPa).
8	Temperature	Screen temperatures (degree Celsius).

MONTH: JANUARY**MODEL : A**

Table: Mean number of occurrences of Runway Visual Range or Visibility and/or the height of the base of lowest cloud layer covering more than 4/8 th of the sky (HS), below specified values and time.

Time UTC	Runway Visual Range OR Visibility / HS (metres)								
	VIS<100	<200	<400	<800	<1500	<1500	<3000	<8000	
	HS		<30	<60	<90	<150	<300	<600	
0				0.2			0.4	24.0	24.6
1		0.2		0.4		0.4	1.2	22.8	25.0
2		0.6	0.2	0.2		0.8	2.8	20.6	25.2
3		0.6				0.8	3.2	20.6	25.2
4						0.4	1.2	23.2	24.8
5							0.4	24.2	24.6
6							0.4	24.2	24.6
7							0.4	24.4	24.8
8							0.2	24.2	24.4
9							0.2	24.6	24.8
10							0.2	24.2	24.4
11							0.2	24.4	24.6
12							0.4	24.4	24.8
13							0.4	24.4	24.8
14								24.6	24.6
15								24.8	24.8
16								24.4	24.4
17								24.6	24.6
18								24.8	24.8
19								24.6	24.6
20								24.8	24.8
21								24.8	24.8
22							0.2	24.6	24.8
23							0.2	24.6	24.8
TOTAL		1.4	0.2	0.8		2.4	12.0	576.8	593.6

MONTH: FEBRUARY**MODEL: A**

Table: Mean number of occurrences of Runway Visual Range or Visibility and/or the height of the base of lowest cloud layer covering more than 4/8 th of the sky (HS), below specified values and time.

Time UTC	Runway Visual Range OR Visibility / HS (metres)							
	VIS<100	<200	<400	<800	<1500	<1500	<3000	<8000
	HS		<30	<60	<90	<150	<300	<600
0		0.2				0.2		27.8
1		0.2		0.4			0.8	27.0
2	0.2	0.2	0.2	0.4		0.2	2.2	25.2
3			0.2	0.4		0.2	2.0	26.0
4							0.6	27.8
5								28.4
6								27.8
7								27.8
8								27.8
9								28.4
10								28.0
11								28.4
12								28.2
13								28.4
14								28.4
15								28.0
16								28.0
17								28.4
18								28.4
19								28.4
20								28.4
21								28.2
22								28.4
23							0.2	28.2
TOTAL	0.2	0.6	0.4	1.2		0.6	5.8	669.8
								678.6

MONTH: MARCH**MODEL: A**

Table: Mean number of occurrences of Runway Visual Range or Visibility and/or the height of the base of lowest cloud layer covering more than 4/8 th of the sky (HS), below specified values and time.

Time UTC	Runway Visual Range OR Visibility / HS (metres)								
	VIS<100	<200	<400	<800	<1500	<1500	<3000	<8000	
	HS		<30	<60	<90	<150	<300	<600	
0		0.2		0.2			0.6	30.4	31.4
1		0.2	0.2	0.2		0.2	0.4	30.0	31.2
2			0.2	0.4		0.6	0.4	30.0	31.6
3						0.2	0.4	30.6	31.2
4								31.0	31.0
5								31.0	31.0
6								30.8	30.8
7								30.2	30.2
8								30.2	30.2
9								30.4	30.4
10								30.0	30.0
11								30.4	30.4
12								30.2	30.2
13								30.6	30.6
14								30.6	30.6
15								31.0	31.0
16								30.8	30.8
17								30.6	30.6
18								30.6	30.6
19								31.0	31.0
20								31.0	31.0
21								31.0	31.0
22							0.2	30.8	31.0
23				0.2			0.4	30.6	31.2
TOTAL		0.4	0.4	1.0		1.0	2.4	733.8	739.0

MONTH: APRIL**MODEL: A**

Table: Mean number of occurrences of Runway Visual Range or Visibility and/or the height of the base of lowest cloud layer covering more than 4/8 th of the sky (HS), below specified values and time.

Time UTC	Runway Visual Range OR Visibility / HS (metres)							
	VIS<100	<200	<400	<800	<1500	<1500	<3000	<8000
	HS		<30	<60	<90	<150	<300	<600
0								30.0
1							0.2	29.8
2								29.8
3								29.8
4								29.8
5								29.8
6								29.6
7								29.2
8								28.8
9								29.6
10								29.4
11								29.2
12								29.6
13								30.0
14								30.0
15								29.6
16								30.0
17								29.8
18								30.0
19								30.0
20								30.0
21								30.0
22								30.0
23								29.8
TOTAL							0.2	713.6
								713.8

MONTH: MAY**MODEL: A**

Table: Mean number of occurrences of Runway Visual Range or Visibility and/or the height of the base of lowest cloud layer covering more than 4/8 th of the sky (HS), below specified values and time.

Time UTC	Runway Visual Range OR Visibility / HS (metres)								
	VIS<100	<200	<400	<800	<1500	<1500	<3000	<8000	
	HS		<30	<60	<90	<150	<300	<600	
0								31.0	31.0
1								31.0	31.0
2								30.8	30.8
3								30.8	30.8
4								31.0	31.0
5								31.0	31.0
6								31.0	31.0
7								30.8	30.8
8								31.0	31.0
9								31.0	31.0
10								30.6	30.6
11								30.8	30.8
12								31.0	31.0
13								31.0	31.0
14								30.8	30.8
15								30.8	30.8
16								31.0	31.0
17								31.0	31.0
18								31.0	31.0
19								31.0	31.0
20								31.0	31.0
21								30.8	30.8
22								30.8	30.8
23								30.6	30.6
TOTAL								741.6	741.6

MONTH: JUNE**MODEL: A**

Table: Mean number of occurrences of Runway Visual Range or Visibility and/or the height of the base of lowest cloud layer covering more than 4/8 th of the sky (HS), below specified values and time.

Time UTC	Runway Visual Range OR Visibility / HS (metres)								TOTAL
	VIS<100	<200	<400	<800	<1500	<1500	<3000	<8000	
	HS		<30	<60	<90	<150	<300	<600	
0								30.0	30.0
1								30.0	30.0
2								30.0	30.0
3								29.6	29.6
4							0.2	29.2	29.4
5								29.8	29.8
6							0.2	29.8	30.0
7							0.2	29.6	29.8
8				0.2				29.8	30.0
9								29.6	29.6
10								29.8	29.8
11						0.4		29.6	30.0
12				0.4			0.6	28.6	29.6
13				0.2		0.2		29.8	30.2
14						0.2	0.2	29.4	29.8
15				0.2				29.6	29.8
16								29.6	29.6
17								30.0	30.0
18							0.2	29.4	29.6
19								30.0	30.0
20								29.6	29.6
21								29.8	29.8
22								29.2	29.2
23								29.4	29.4
TOTAL				1.0		0.8	1.6	711.2	714.6

MONTH: JULY**MODEL: A**

Table: Mean number of occurrences of Runway Visual Range or Visibility and/or the height of the base of lowest cloud layer covering more than 4/8 th of the sky (HS), below specified values and time.

Time UTC	Runway Visual Range OR Visibility / HS (metres)								TOTAL
	VIS<100	<200	<400	<800	<1500	<1500	<3000	<8000	
	HS		<30	<60	<90	<150	<300	<600	
0							0.6	30.8	31.4
1						0.2	0.8	29.6	30.6
2						0.2	1.0	30.2	31.4
3				0.4		0.2	0.2	30.8	31.6
4						0.2	0.6	30.4	31.2
5						0.2	0.2	30.2	30.6
6						0.2		30.6	30.8
7						0.2	0.2	30.8	31.2
8						0.4	0.2	29.6	30.2
9				0.2		0.4		30.4	31.0
10				0.2		0.6	0.6	30.4	31.8
11				0.4		0.2	1.4	29.6	31.6
12				0.4		0.6	1.0	29.2	31.2
13						0.6	0.2	30.2	31.0
14							0.8	30.2	31.0
15							0.6	30.0	30.6
16							0.4	29.8	30.2
17						0.2	0.4	30.6	31.2
18						0.2		30.6	30.8
19						0.2	0.2	30.4	30.8
20						0.2	0.2	30.4	30.8
21							0.4	30.6	31.0
22						0.2	0.2	30.4	30.8
23				0.2			0.4	30.6	31.2
TOTAL				1.8		5.2	10.6	726.4	744.0

MONTH: AUGUST**MODEL: A**

Table: Mean number of occurrences of Runway Visual Range or Visibility and/or the height of the base of lowest cloud layer covering more than 4/8 th of the sky (HS), below specified values and time.

Time UTC	Runway Visual Range OR Visibility / HS (metres)							
	VIS<100	<200	<400	<800	<1500	<1500	<3000	<8000
	HS		<30	<60	<90	<150	<300	<600
0								30.8
1				0.2		0.2	0.2	30.0
2						0.2	0.6	30.2
3						0.2	0.4	30.2
4							0.4	30.0
5						0.2	0.4	30.0
6				0.2			0.6	30.2
7						0.2	0.2	30.4
8							1.2	29.0
9						0.2	0.4	30.4
10				0.2		0.4	0.8	29.6
11				0.2		0.2	1.2	29.8
12		0.2					1.6	29.6
13						0.4	1.2	29.6
14							0.2	30.4
15			0.2	0.2			0.2	29.8
16						0.2		30.4
17								30.8
18								30.6
19								30.6
20								30.8
21								30.8
22							0.2	30.4
23							0.2	30.2
TOTAL		0.2	0.2	1.0		2.4	10.0	724.6
								738.4

MONTH: SEPTEMBER**MODEL: A**

Table: Mean number of occurrences of Runway Visual Range or Visibility and/or the height of the base of lowest cloud layer covering more than 4/8 th of the sky (HS), below specified values and time.

Time UTC	Runway Visual Range OR Visibility / HS (metres)								
	VIS<100	<200	<400	<800	<1500	<1500	<3000	<8000	
	HS		<30	<60	<90	<150	<300	<600	
0				0.4			0.4	29.0	29.8
1				0.2			0.8	29.4	30.4
2				0.2		0.2	0.6	28.8	29.8
3							0.2	29.6	29.8
4							0.2	29.6	29.8
5								29.4	29.4
6								29.2	29.2
7							0.2	29.4	29.6
8							0.2	28.8	29.0
9								29.2	29.2
10							0.2	29.4	29.6
11							0.4	28.6	29.0
12							0.4	29.0	29.4
13						0.2		29.2	29.4
14								29.2	29.2
15							0.2	29.8	30.0
16								30.0	30.0
17								29.8	29.8
18								30.0	30.0
19								29.4	29.4
20								29.0	29.0
21								29.6	29.6
22								29.6	29.6
23							0.2	29.6	29.8
TOTAL				0.8		0.4	4.0	704.6	709.8

MONTH: OCTOBER**MODEL: A**

Table: Mean number of occurrences of Runway Visual Range or Visibility and/or the height of the base of lowest cloud layer covering more than 4/8 th of the sky (HS), below specified values and time.

Time UTC	Runway Visual Range OR Visibility / HS (metres)								
	VIS<100	<200	<400	<800	<1500	<1500	<3000	<8000	
	HS		<30	<60	<90	<150	<300	<600	
0				0.4		0.2	0.2	30.2	31.0
1				1.0		0.6	1.4	28.8	31.8
2		0.4	0.2	0.4		1.6	1.2	27.8	31.6
3		0.2	0.2	0.2		0.4	1.0	29.4	31.4
4								30.6	30.6
5						0.2		30.4	30.6
6								30.6	30.6
7								31.0	31.0
8								30.0	30.0
9								31.0	31.0
10								30.4	30.4
11						0.2		30.2	30.4
12							0.2	30.6	30.8
13								30.6	30.6
14							0.2	30.2	30.4
15								30.4	30.4
16								30.6	30.6
17								30.6	30.6
18								30.6	30.6
19								30.0	30.0
20								30.2	30.2
21								30.8	30.8
22								30.6	30.6
23						0.2	0.2	30.8	31.2
TOTAL		0.6	0.4	2.0		3.4	4.4	726.4	737.2

MONTH: NOVEMBER**MODEL: A**

Table: Mean number of occurrences of Runway Visual Range or Visibility and/or the height of the base of lowest cloud layer covering more than 4/8 th of the sky (HS), below specified values and time.

Time UTC	Runway Visual Range OR Visibility / HS (metres)								
	VIS<100	<200	<400	<800	<1500	<1500	<3000	<8000	
	HS		<30	<60	<90	<150	<300	<600	
0				0.2		0.2	0.2	29.4	30.0
1						0.2	1.8	28.2	30.2
2			0.2			1.2	4.0	24.8	30.2
3				0.2		0.6	2.6	26.2	29.6
4						0.2	0.4	29.0	29.6
5								29.8	29.8
6								30.0	30.0
7								30.0	30.0
8								29.8	29.8
9								30.0	30.0
10								30.0	30.0
11								29.8	29.8
12								29.8	29.8
13				0.2				29.6	29.8
14								29.6	29.6
15								29.4	29.4
16								29.8	29.8
17							0.2	29.4	29.6
18							0.4	29.2	29.6
19							0.2	29.6	29.8
20	0.2				0.2		0.2	29.4	30.0
21	0.2				0.2			29.4	29.8
22	0.2				0.2			29.4	29.8
23	0.2				0.2	0.2	0.4	29.0	30.0
TOTAL	0.8		0.2	0.6	0.8	2.6	10.4	700.6	716.0

MONTH: DECEMBER**MODEL: A**

Table: Mean number of occurrences of Runway Visual Range or Visibility and/or the height of the base of lowest cloud layer covering more than 4/8 th of the sky (HS), below specified values and time.

Time UTC	Runway Visual Range OR Visibility / HS (metres)								TOTAL
	VIS<100	<200	<400	<800	<1500	<1500	<3000	<8000	
	HS		<30	<60	<90	<150	<300	<600	
0		0.2		0.4			0.2	30.2	31.0
1				0.4		0.2	1.2	29.2	31.0
2	0.2			0.6		0.6	6.6	22.8	30.8
3	0.2			0.2		1.0	4.2	25.0	30.6
4				0.2		0.2	2.6	27.8	30.8
5							0.2	30.4	30.6
6								30.6	30.6
7								29.6	29.6
8								29.2	29.2
9								30.4	30.4
10								30.6	30.6
11								30.6	30.6
12								30.6	30.6
13								30.8	30.8
14								30.8	30.8
15								30.8	30.8
16								30.8	30.8
17								30.8	30.8
18								30.8	30.8
19								30.8	30.8
20								30.8	30.8
21								31.0	31.0
22							0.2	30.2	30.4
23				0.6			0.2	29.8	30.6
TOTAL	0.4	0.2		2.4		2.0	15.4	714.4	734.8

MONTH : JANUARY**MODEL : B**

TABLE: Mean number of occurrences of visibility below specified values and time.

Time UTC	VISIBILITY (metres)								TOTAL
	<200	<400	<600	<800	<1500	<3000	<5000	<8000	
0			0.2			0.4	6.2	17.8	24.6
1	0.2		0.4		0.4	1.0	11.0	11.8	24.8
2	0.6	0.2	0.2		0.8	2.6	15.0	5.4	24.8
3	0.6				0.8	3.2	10.8	9.4	24.8
4					0.4	1.2	4.8	18.2	24.6
5						0.4	1.8	22.4	24.6
6						0.4	0.8	23.4	24.6
7						0.4	0.6	23.8	24.8
8						0.2	0.8	23.4	24.4
9						0.2	0.8	23.8	24.8
10						0.2	0.6	23.6	24.4
11						0.2	0.6	23.8	24.6
12						0.4	0.2	24.2	24.8
13						0.4	0.4	24.0	24.8
14							0.8	23.8	24.6
15								24.8	24.8
16								24.4	24.4
17								24.6	24.6
18								24.8	24.8
19								24.6	24.6
20								24.8	24.8
21							0.2	24.6	24.8
22							0.8	23.8	24.6
23							3.4	21.2	24.6
TOTAL	1.4	0.2	0.8		2.4	11.2	59.6	516.4	592.0

MONTH : FEBRUARY**MODEL : B**

TABLE: Mean number of occurrences of visibility below specified values and time.

Time UTC	VISIBILITY (metres)								TOTAL
	<200	<400	<600	<800	<1500	<3000	<5000	<8000	
0	0.2				0.2		3.6	24.2	28.2
1	0.2		0.4			0.8	7.6	19.4	28.4
2	0.4	0.2	0.4		0.2	2.0	10.6	14.4	28.2
3		0.2	0.4		0.2	1.8	7.4	18.4	28.4
4						0.6	3.4	24.4	28.4
5							1.2	27.2	28.4
6							0.2	27.6	27.8
7								27.8	27.8
8								27.8	27.8
9								28.4	28.4
10								28.0	28.0
11								28.4	28.4
12								28.2	28.2
13								28.4	28.4
14							0.2	28.2	28.4
15							0.2	27.8	28.0
16								28.0	28.0
17								28.4	28.4
18								28.4	28.4
19							0.2	28.2	28.4
20								28.4	28.4
21								28.2	28.2
22							0.2	28.2	28.4
23							0.2	1.0	27.2
TOTAL	0.8	0.4	1.2		0.6	5.4	35.8	633.6	677.8

MONTH : MARCH**MODEL : B**

TABLE: Mean number of occurrences of visibility below specified values and time.

Time UTC	VISIBILITY (metres)								TOTAL
	<200	<400	<600	<800	<1500	<3000	<5000	<8000	
0	0.2		0.2			0.4	3.6	26.6	31.0
1	0.2	0.2		0.2	0.2	0.2	6.2	23.6	30.8
2		0.2	0.4		0.6	0.4	7.4	22.0	31.0
3					0.2	0.4	3.6	26.8	31.0
4							0.2	30.8	31.0
5								31.0	31.0
6								30.8	30.8
7								30.2	30.2
8								30.2	30.2
9								30.4	30.4
10								30.0	30.0
11								30.4	30.4
12								30.2	30.2
13								30.6	30.6
14								30.6	30.6
15								31.0	31.0
16								30.8	30.8
17								30.6	30.6
18								30.6	30.6
19								31.0	31.0
20								31.0	31.0
21								31.0	31.0
22						0.2	0.2	30.6	31.0
23			0.2			0.2	1.2	29.4	31.0
TOTAL	0.4	0.4	0.8	0.2	1.0	1.8	22.4	710.2	737.2

MONTH : APRIL**MODEL : B**

TABLE: Mean number of occurrences of visibility below specified values and time.

Time UTC	VISIBILITY (metres)							
	<200	<400	<600	<800	<1500	<3000	<5000	<8000
0						0.6	29.4	30.0
1					0.2	2.2	27.6	30.0
2						2.0	27.8	29.8
3						0.2	29.6	29.8
4						0.2	29.6	29.8
5	0.2					0.2	29.6	30.0
6						0.2	29.4	29.6
7	0.2					0.2	29.0	29.4
8						0.2	28.6	28.8
9						0.2	29.4	29.6
10						0.4	29.0	29.4
11						0.2	29.0	29.2
12						0.2	29.4	29.6
13						0.4	29.6	30.0
14						0.4	29.6	30.0
15						0.4	29.2	29.6
16						0.4	29.6	30.0
17						0.4	29.4	29.8
18						0.4	29.6	30.0
19						0.4	29.6	30.0
20						0.2	29.8	30.0
21						0.2	29.8	30.0
22						0.2	29.8	30.0
23						0.2	29.6	29.8
TOTAL	0.4				0.2	10.6	703.0	714.2

MONTH : MAY**MODEL : B**

TABLE: Mean number of occurrences of visibility below specified values and time.

Time UTC	VISIBILITY (metres)								TOTAL
	<200	<400	<600	<800	<1500	<3000	<5000	<8000	
0								31.0	31.0
1						0.2	30.8	31.0	
2							30.8	30.8	
3							30.8	30.8	
4							31.0	31.0	
5							31.0	31.0	
6							31.0	31.0	
7							30.8	30.8	
8							31.0	31.0	
9							31.0	31.0	
10							30.6	30.6	
11							30.8	30.8	
12							31.0	31.0	
13							31.0	31.0	
14							30.8	30.8	
15							30.8	30.8	
16							31.0	31.0	
17							31.0	31.0	
18							31.0	31.0	
19							31.0	31.0	
20							31.0	31.0	
21							30.8	30.8	
22							30.8	30.8	
23							30.6	30.6	
TOTAL						0.2	741.4	741.6	

MONTH : JUNE**MODEL : B**

TABLE: Mean number of occurrences of visibility below specified values and time.

Time UTC	VISIBILITY (metres)								
	<200	<400	<600	<800	<1500	<3000	<5000	<8000	TOTAL
0						0.4	29.6	30.0	
1						0.8	29.2	30.0	
2						0.6	29.4	30.0	
3						0.6	29.0	29.6	
4					0.2	0.6	28.6	29.4	
5						0.8	29.0	29.8	
6					0.2	0.4	29.4	30.0	
7					0.2	0.2	29.4	29.8	
8		0.2				0.4	29.2	29.8	
9						0.2	29.4	29.6	
10						0.4	29.4	29.8	
11				0.4		0.2	29.2	29.8	
12		0.4			0.6	0.6	28.0	29.6	
13		0.2		0.2		0.6	29.0	30.0	
14				0.2	0.2	1.0	28.4	29.8	
15		0.2				1.2	28.4	29.8	
16						1.0	28.6	29.6	
17						0.6	29.4	30.0	
18					0.2	0.4	29.0	29.6	
19						0.4	29.6	30.0	
20						0.6	29.0	29.6	
21						0.8	29.0	29.8	
22						0.2	29.0	29.2	
23						0.4	29.0	29.4	
TOTAL			1.0		0.8	1.6	13.4	697.2	714.0

MONTH : JULY**MODEL : B**

TABLE: Mean number of occurrences of visibility below specified values and time.

Time UTC	VISIBILITY (metres)								TOTAL
	<200	<400	<600	<800	<1500	<3000	<5000	<8000	
0					0.6	2.6	27.8	31.0	
1					0.2	0.8	3.0	26.2	30.2
2					0.2	1.0	4.0	25.4	30.6
3			0.4		0.2	0.2	3.0	27.0	30.8
4					0.2	0.6	2.4	27.4	30.6
5					0.2	0.2	2.8	27.2	30.4
6					0.2		3.0	27.4	30.6
7					0.2	0.2	3.0	27.4	30.8
8					0.4	0.2	4.0	25.4	30.0
9				0.2	0.4		3.4	26.6	30.6
10				0.2	0.6	0.6	4.2	25.2	30.8
11			0.4		0.2	1.2	3.8	25.2	30.8
12				0.4	0.6	0.8	3.0	25.6	30.4
13					0.6	0.2	4.8	25.2	30.8
14						0.8	4.0	26.0	30.8
15						0.6	4.0	26.0	30.6
16						0.4	2.6	27.2	30.2
17					0.2	0.4	2.0	28.2	30.8
18					0.2		2.6	28.0	30.8
19					0.2	0.2	2.2	28.2	30.8
20					0.2	0.2	2.4	28.0	30.8
21						0.4	2.2	28.4	31.0
22					0.2	0.2	2.4	28.0	30.8
23			0.2			0.4	3.0	27.4	31.0
TOTAL			1.0	0.8	5.2	10.2	74.4	644.4	736.0

MONTH : AUGUST**MODEL : B**

TABLE: Mean number of occurrences of visibility below specified values and time.

Time UTC	VISIBILITY (metres)								TOTAL
	<200	<400	<600	<800	<1500	<3000	<5000	<8000	
0							2.8	28.0	30.8
1			0.2		0.2	0.2	3.8	26.2	30.6
2					0.2	0.6	3.6	26.4	30.8
3					0.2	0.4	3.2	27.0	30.8
4						0.4	2.6	27.2	30.2
5					0.2	0.4	3.0	26.8	30.4
6			0.2			0.6	1.6	28.4	30.8
7					0.2	0.2	2.0	28.2	30.6
8						1.0	3.2	25.6	29.8
9					0.2	0.2	3.8	26.6	30.8
10			0.2		0.4	0.8	2.8	26.4	30.6
11				0.2	0.2	1.0	3.6	26.0	31.0
12	0.2					1.6	2.8	26.4	31.0
13					0.4	1.0	2.4	27.0	30.8
14						0.2	3.6	26.8	30.6
15		0.2	0.2			0.2	2.4	27.4	30.4
16					0.2		2.2	28.2	30.6
17							1.6	29.2	30.8
18							1.8	28.8	30.6
19							1.0	29.6	30.6
20							1.2	29.6	30.8
21							1.2	29.6	30.8
22						0.2	1.2	29.2	30.6
23						0.2	1.8	28.4	30.4
TOTAL	0.2	0.2	0.8	0.2	2.4	9.2	59.2	663.0	735.2

MONTH : SEPTEMBER**MODEL : B**

TABLE: Mean number of occurrences of visibility below specified values and time.

Time UTC	VISIBILITY (metres)								TOTAL
	<200	<400	<600	<800	<1500	<3000	<5000	<8000	
0			0.2	0.2		0.2	1.6	27.4	29.6
1				0.2		0.6	3.4	25.4	29.6
2				0.2	0.2	0.6	2.8	26.0	29.8
3						0.2	1.4	28.2	29.8
4						0.2	0.2	29.4	29.8
5							0.4	29.0	29.4
6							0.8	28.4	29.2
7						0.2	1.0	28.4	29.6
8						0.2	1.0	27.8	29.0
9							1.0	28.2	29.2
10						0.2	1.2	28.2	29.6
11						0.4	1.2	27.4	29.0
12						0.4	2.0	27.0	29.4
13					0.2		1.4	27.8	29.4
14							1.8	27.4	29.2
15						0.2	1.4	28.4	30.0
16							1.4	28.6	30.0
17							0.4	29.4	29.8
18							0.8	29.2	30.0
19							1.0	28.4	29.4
20							0.4	28.6	29.0
21							0.8	28.8	29.6
22							0.6	29.0	29.6
23						0.2	1.2	28.4	29.8
TOTAL			0.2	0.6	0.4	3.6	29.2	674.8	708.8

MONTH : OCTOBER**MODEL : B**

TABLE: Mean number of occurrences of visibility below specified values and time.

Time UTC	VISIBILITY (metres)								TOTAL
	<200	<400	<600	<800	<1500	<3000	<5000	<8000	
0			0.4		0.2	0.2	4.0	25.8	30.6
1			1.0		0.6	1.2	9.8	18.2	30.8
2	0.4	0.2	0.4		1.6	1.2	10.2	16.2	30.2
3	0.2	0.2	0.2		0.4	1.0	6.0	22.8	30.8
4							1.2	29.4	30.6
5					0.2			30.4	30.6
6								30.6	30.6
7								31.0	31.0
8							0.2	29.8	30.0
9								31.0	31.0
10								30.4	30.4
11					0.2		0.4	29.8	30.4
12						0.2	0.4	30.2	30.8
13							0.8	29.8	30.6
14						0.2	0.4	29.8	30.4
15							0.6	29.8	30.4
16							0.6	30.0	30.6
17							0.8	29.8	30.6
18							0.2	30.4	30.6
19								30.0	30.0
20								30.2	30.2
21								30.8	30.8
22							0.2	30.4	30.6
23					0.2	0.2	1.8	28.6	30.8
TOTAL	0.6	0.4	2.0		3.4	4.2	37.6	685.2	733.4

MONTH : NOVEMBER**MODEL : B**

TABLE: Mean number of occurrences of visibility below specified values and time.

Time UTC	VISIBILITY (metres)								TOTAL
	<200	<400	<600	<800	<1500	<3000	<5000	<8000	
0				0.2	0.2	0.2	6.8	22.6	30.0
1					0.2	1.8	14.4	13.6	30.0
2		0.2			1.2	4.0	16.6	8.0	30.0
3			0.2		0.6	2.6	11.4	14.6	29.4
4					0.2	0.4	4.0	25.0	29.6
5							2.0	27.8	29.8
6							1.6	28.4	30.0
7							0.8	29.2	30.0
8							0.4	29.4	29.8
9							0.2	29.8	30.0
10							0.2	29.8	30.0
11							0.2	29.6	29.8
12							0.6	29.2	29.8
13				0.2			3.8	25.8	29.8
14							1.0	28.6	29.6
15							0.6	28.8	29.4
16							0.4	29.4	29.8
17						0.2	0.6	28.8	29.6
18						0.4	0.4	28.8	29.6
19						0.2	0.8	28.8	29.8
20	0.2					0.2	0.6	28.8	29.8
21	0.2						0.8	28.6	29.6
22	0.2						1.4	28.0	29.6
23	0.2				0.2	0.4	2.2	26.8	29.8
TOTAL	0.8	0.2	0.2	0.4	2.6	10.4	71.8	628.2	714.6

MONTH : DECEMBER**MODEL : B**

TABLE: Mean number of occurrences of visibility below specified values and time.

Time UTC	VISIBILITY (metres)								TOTAL
	<200	<400	<600	<800	<1500	<3000	<5000	<8000	
0	0.2		0.4			0.2	8.0	22.2	31.0
1			0.4		0.2	1.2	15.8	13.4	31.0
2	0.2		0.4	0.2	0.6	6.6	16.0	6.8	30.8
3	0.2			0.2	1.0	4.2	14.0	11.0	30.6
4			0.2		0.2	2.6	9.4	18.4	30.8
5						0.2	4.6	25.8	30.6
6							2.2	28.4	30.6
7							1.0	28.6	29.6
8							0.4	28.8	29.2
9							0.2	30.2	30.4
10	0.2						0.4	30.2	30.8
11							0.6	30.0	30.6
12							1.0	29.6	30.6
13							2.8	28.0	30.8
14							1.6	29.2	30.8
15							0.8	30.0	30.8
16							0.8	30.0	30.8
17							0.6	30.2	30.8
18							0.4	30.4	30.8
19							0.4	30.4	30.8
20							0.4	30.4	30.8
21							0.8	30.2	31.0
22						0.2	1.4	28.8	30.4
23			0.6			0.2	2.2	27.6	30.6
TOTAL	0.8		2.0	0.4	2.0	15.4	85.8	628.6	735.0

MONTH : JANUARY**MODEL : C**

TABLE: Mean number of occurrences of the height of the base of the lowest cloud layer (metres) covering more than 4/8 of the sky below specified values and time.

Time (UTC)	Height of the base of the lowest cloud layer (metres)						
	<30	<60	<90	<150	<300	<450	TOTAL
0					0.2		0.2
1					0.2		0.2
2					0.2	0.2	0.4
3						0.6	0.6
4						0.2	0.2
5						0.2	0.2
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22					0.2		0.2
23					0.2		0.2
TOTAL					1.0	1.2	2.2

MONTH : FEBRUARY**MODEL : C**

TABLE: Mean number of occurrences of the height of the base of the lowest cloud layer (metres) covering more than 4/8 of the sky below specified values and time.

Time (UTC)	Height of the base of the lowest cloud layer (metres)						
	<30	<60	<90	<150	<300	<450	TOTAL
0						0.4	0.4
1							
2					0.2	0.2	0.4
3					0.2	0.2	0.4
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21						0.2	0.2
22							
23							
TOTAL					0.4	1.0	1.4

MONTH : MARCH**MODEL : C**

TABLE: Mean number of occurrences of the height of the base of the lowest cloud layer (metres) covering more than 4/8 of the sky below specified values and time.

Time (UTC)	Height of the base of the lowest cloud layer (metres)						
	<30	<60	<90	<150	<300	<450	TOTAL
0					0.2	1	1.2
1					0.2	0.6	0.8
2						1.6	1.6
3						0.4	0.4
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21						0.2	0.2
22						0.2	0.2
23					0.2	0.4	0.6
TOTAL					0.6	4.4	5.0

MONTH : APRIL**MODEL : C**

TABLE: Mean number of occurrences of the height of the base of the lowest cloud layer (metres) covering more than 4/8 of the sky below specified values and time.

Time (UTC)	Height of the base of the lowest cloud layer (metres)						
	<30	<60	<90	<150	<300	<450	TOTAL
0						1.8	1.8
1						2.6	2.6
2						1.8	1.8
3						0.4	0.4
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21						0.4	0.4
22						0.8	0.8
23						1.6	1.6
TOTAL						9.4	9.4

MONTH : MAY**MODEL : C**

TABLE: Mean number of occurrences of the height of the base of the lowest cloud layer (metres) covering more than 4/8 of the sky below specified values and time.

Time (UTC)	Height of the base of the lowest cloud layer (metres)						
	<30	<60	<90	<150	<300	<450	TOTAL
0					2		2
1						1.4	1.4
2						0.6	0.6
3						0.8	0.8
4						0.4	0.4
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21						0.2	0.2
22							
23						1	1
TOTAL						6.4	6.4

MONTH : JUNE**MODEL : C**

TABLE: Mean number of occurrences of the height of the base of the lowest cloud layer (metres) covering more than 4/8 of the sky below specified values and time.

Time (UTC)	Height of the base of the lowest cloud layer (metres)						
	<30	<60	<90	<150	<300	<450	TOTAL
0					0.2	0.2	
1					1	1	
2					0.6	0.6	
3					1.2	1.2	
4					0.4	0.4	
5					0.2	0.2	
6					0.2	0.2	
7					0.2	0.2	
8					0.2	0.2	
9					0.2	0.2	
10					0.2	0.2	
11					0.2	0.2	
12					0.2	0.2	
13					0.2	0.2	
14					0.2	0.2	
15					0.2	0.2	
16					0.2	0.2	
17							
18					0.2	0.2	
19					0.2	0.2	
20					0.2	0.2	
21					0.2	0.2	
22					0.2	0.2	
23					0.2	0.2	
TOTAL					7.0	7.0	

MONTH : JULY**MODEL : C**

TABLE: Mean number of occurrences of the height of the base of the lowest cloud layer (metres) covering more than 4/8 of the sky below specified values and time.

Time (UTC)	Height of the base of the lowest cloud layer (metres)						
	<30	<60	<90	<150	<300	<450	TOTAL
0						2.2	2.2
1						2.8	2.8
2						2.6	2.6
3						2.6	2.6
4						2.2	2.2
5						2.2	2.2
6						2.2	2.2
7						2	2
8						1.8	1.8
9						1.6	1.6
10						1.6	1.6
11					0.2	1	1.2
12					0.2	1	1.2
13					0.2	1	1.2
14					0.2	1.8	2.0
15					0.2	1.6	1.8
16					0.2	1.4	1.6
17						1.2	1.2
18						0.6	0.6
19						0.8	0.8
20						1.2	1.2
21						1.8	1.8
22						1.4	1.4
23						1.8	1.8
TOTAL					1.2	40.4	41.6

MONTH : AUGUST**MODEL : C**

TABLE: Mean number of occurrences of the height of the base of the lowest cloud layer (metres) covering more than 4/8 of the sky below specified values and time.

Time (UTC)	Height of the base of the lowest cloud layer (metres)						
	<30	<60	<90	<150	<300	<450	TOTAL
0						2.6	2.6
1						3.4	3.4
2						3	3
3						2.2	2.2
4						1.8	1.8
5					0.2	1.2	1.4
6					0.2	0.6	0.8
7					0.2	1	1.2
8					0.2	1	1.2
9					0.2	1.4	1.6
10						1	1
11					0.2	1	1.2
12						1	1
13					0.2	0.8	1.0
14						0.8	0.8
15						1	1
16						1.2	1.2
17						0.8	0.8
18						1.2	1.2
19						1	1
20						1.8	1.8
21						1.6	1.6
22						2.6	2.6
23						2.6	2.6
TOTAL					1.4	36.6	38.0

MONTH : SEPTEMBER**MODEL : C**

TABLE: Mean number of occurrences of the height of the base of the lowest cloud layer (metres) covering more than 4/8 of the sky below specified values and time.

Time (UTC)	Height of the base of the lowest cloud layer (metres)						
	<30	<60	<90	<150	<300	<450	TOTAL
0					0.2	0.6	0.8
1					0.2	0.8	1.0
2					0.2		0.2
3						0.2	0.2
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19						0.2	0.2
20						0.4	0.4
21						0.8	0.8
22						0.6	0.6
23						0.4	0.4
TOTAL					0.6	4.0	4.6

MONTH : OCTOBER

MODEL : C

TABLE: Mean number of occurrences of the height of the base of the lowest cloud layer (metres) covering more than 4/8 of the sky below specified values and time.

Time (UTC)	Height of the base of the lowest cloud layer (metres)						
	<30	<60	<90	<150	<300	<450	TOTAL
0						0.4	0.4
1					0.2	1.2	1.4
2						1.6	1.6
3						1.4	1.4
4						0.4	0.4
5						0.2	0.2
6						0.2	0.2
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17						0.2	0.2
18						0.2	0.2
19						0.2	0.2
20						0.2	0.2
21						0.6	0.6
22						0.6	0.6
23						0.6	0.6
TOTAL					0.2	8.0	8.2

MONTH : NOVEMBER**MODEL : C**

TABLE: Mean number of occurrences of the height of the base of the lowest cloud layer (metres) covering more than 4/8 of the sky below specified values and time.

Time (UTC)	Height of the base of the lowest cloud layer (metres)						
	<30	<60	<90	<150	<300	<450	TOTAL
0							
1						0.2	0.2
2						0.2	0.2
3						0.2	0.2
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20			0.2				0.2
21			0.2				0.2
22			0.2				0.2
23			0.2				0.2
TOTAL			0.8			0.6	1.4

MONTH : DECEMBER

MODEL : C

TABLE: Mean number of occurrences of the height of the base of the lowest cloud layer (metres) covering more than 4/8 of the sky below specified values and time.

Time (UTC)	Height of the base of the lowest cloud layer (metres)						
	<30	<60	<90	<150	<300	<450	TOTAL
0							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
TOTAL							

MONTH : JANUARY**TIME : 0 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	4.8												4.8
Variable													
35-36-01		0.4											0.4
02-03-04		2.2	0.2										2.4
05-06-07		6.6	0.8										7.4
08-09-10		1.4	0.2										1.6
11-12-13		1.2											1.2
14-15-16		0.6											0.6
17-18-19		0.2											0.2
20-21-22		0.2											0.2
23-24-25			0.2										0.2
26-27-28		1.2	0.2										1.4
29-30-31		0.2	0.2										0.4
32-33-34		2.8	1.0										3.8
TOTAL	4.8	17.0	2.8										24.6

MONTH : JANUARY**TIME : 3 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	5.4												5.4
Variable													
35-36-01		0.2											0.2
02-03-04		1.8	0.2										2.0
05-06-07		5.6	0.4										6.0
08-09-10		2.2	1.2										3.4
11-12-13		2.2	0.4										2.6
14-15-16		0.6											0.6
17-18-19													
20-21-22													
23-24-25		0.2	0.6										0.8
26-27-28			0.2										0.2
29-30-31		0.2	0.2										0.4
32-33-34		3.2											3.2
TOTAL	5.4	16.2	3.2										24.8

MONTH : JANUARY**TIME : 6 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	1.2												1.2
Variable													
35-36-01			0.6										0.6
02-03-04		4.4	1.4	0.2									6.0
05-06-07		3.2	3.2	0.2									6.6
08-09-10		1.4	1.8	0.6									3.8
11-12-13		0.4	0.6										1.0
14-15-16		0.4	0.4										0.8
17-18-19			0.2										0.2
20-21-22													
23-24-25		0.4											0.4
26-27-28			0.2										0.2
29-30-31		0.4	0.4										0.8
32-33-34		0.6	2.4										3.0
TOTAL	1.2	11.2	11.2	1.0									24.6

MONTH : JANUARY**TIME : 9 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.6												0.6
Variable													
35-36-01		0.6	0.6	0.2									1.4
02-03-04		1.0	2.4	0.2									3.6
05-06-07		2.2	2.4	0.6									5.2
08-09-10		1.2	1.0										2.2
11-12-13		0.2	0.4										0.6
14-15-16		0.4											0.4
17-18-19		0.6	0.2										0.8
20-21-22		0.2	0.2										0.4
23-24-25		0.4											0.4
26-27-28		1.0	0.4										1.4
29-30-31		0.2	1.0	0.2									1.4
32-33-34		2.8	3.0	0.4	0.2								6.4
TOTAL	0.6	10.8	11.6	1.6	0.2								24.8

MONTH : JANUARY**TIME : 12 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01		0.8	1.4	0.2					0.2				2.6
02-03-04		2.0	3.2	0.2									5.4
05-06-07		1.0	3.2	0.2									4.4
08-09-10		0.4	0.4										0.8
11-12-13			0.2										0.2
14-15-16													
17-18-19													
20-21-22													
23-24-25		0.6	0.6										1.2
26-27-28			0.2										0.2
29-30-31		0.8	1.0										1.8
32-33-34		2.4	5.4	0.4									8.2
TOTAL		8.0	15.6	1.0					0.2				24.8

MONTH : JANUARY**TIME : 15 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	1.4												1.4
Variable													
35-36-01		1.0	0.2										1.2
02-03-04		2.8	0.6										3.4
05-06-07		7.8	0.6										8.4
08-09-10		0.4	0.2										0.6
11-12-13		0.2											0.2
14-15-16													
17-18-19													
20-21-22													
23-24-25			0.2										0.2
26-27-28		0.2											0.2
29-30-31		1.0	1.2	0.2									2.4
32-33-34		4.0	2.8										6.8
TOTAL	1.4	17.4	5.8	0.2									24.8

MONTH : JANUARY**TIME : 18 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	2.8												2.8
Variable													
35-36-01		1.2											1.2
02-03-04		2.2	0.2										2.4
05-06-07		5.6	1.2										6.8
08-09-10		2.0	0.2										2.2
11-12-13		0.8											0.8
14-15-16		0.4								0.2	0.2		0.8
17-18-19													
20-21-22		0.2											0.2
23-24-25		0.2	0.4										0.6
26-27-28		0.6	0.8										1.4
29-30-31		1.2	0.6										1.8
32-33-34		3.6	0.4										4.0
TOTAL	2.8	18.0	3.8							0.2	0.2		25.0

MONTH : JANUARY**TIME : 21 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	3.4												3.4
Variable													
35-36-01		0.2											0.2
02-03-04		1.8	0.4										2.2
05-06-07		6.0	0.6										6.6
08-09-10		2.2											2.2
11-12-13		1.0											1.0
14-15-16		0.2											0.2
17-18-19		0.2											0.2
20-21-22		0.2											0.2
23-24-25		1.8	0.2										2.0
26-27-28		0.8	0.8										1.6
29-30-31		1.4	0.4								0.2	0.2	2.2
32-33-34		2.4	0.6										3.0
TOTAL	3.4	18.2	3.0								0.2	0.2	25.0

MONTH : FEBRUARY**TIME : 0 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	5.8												5.8
Variable													
35-36-01		0.4											0.4
02-03-04		1.6											1.6
05-06-07		4.2	0.6										4.8
08-09-10		2.0	0.2										2.2
11-12-13		0.8											0.8
14-15-16		0.4											0.4
17-18-19													
20-21-22													
23-24-25		2.6	0.6										3.2
26-27-28		3.4	0.4										3.8
29-30-31		2.6											2.6
32-33-34		1.8	0.8										2.6
TOTAL	5.8	19.8	2.6										28.2

MONTH : FEBRUARY**TIME : 3 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	4.2												4.2
Variable													
35-36-01		0.2											0.2
02-03-04		3.0											3.0
05-06-07		5.2	0.8										6.0
08-09-10		3.0	0.8										3.8
11-12-13		1.2											1.2
14-15-16		0.2											0.2
17-18-19		0.4											0.4
20-21-22			0.2										0.2
23-24-25		2.2	0.2										2.4
26-27-28		1.8	0.2										2.0
29-30-31		1.4	0.4										1.8
32-33-34		2.8	0.2										3.0
TOTAL	4.2	21.4	2.8										28.4

MONTH : FEBRUARY**TIME : 6 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.4												0.4
Variable													
35-36-01		0.6	0.2	0.2									1.0
02-03-04		1.4	2.6	0.2									4.2
05-06-07		3.0	3.8	0.6									7.4
08-09-10		0.4	2.6								0.2		3.2
11-12-13		0.8	0.4										1.2
14-15-16		0.2	0.4										0.6
17-18-19		0.2											0.2
20-21-22			0.2										0.2
23-24-25		0.4	1.0										1.4
26-27-28		0.6	0.6										1.2
29-30-31		0.2	2.0										2.2
32-33-34		2.4	2.2	0.2									4.8
TOTAL	0.4	10.2	16.0	1.2							0.2		28.0

MONTH : FEBRUARY**TIME : 9 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	1.0												1.0
Variable													
35-36-01		0.2	1.2	0.4									1.8
02-03-04		1.4	3.4	0.2									5.0
05-06-07		2.6	2.2	0.2	0.2								5.2
08-09-10		0.6	1.0										1.6
11-12-13		0.4	0.6										1.0
14-15-16		0.4	0.2										0.6
17-18-19			0.2										0.2
20-21-22													
23-24-25		0.6	0.4	0.2									1.2
26-27-28		0.4	1.2	0.4									2.0
29-30-31		1.2	2.0	0.2									3.4
32-33-34		1.8	3.4	0.2									5.4
TOTAL	1.0	9.6	15.8	1.8	0.2								28.4

MONTH : FEBRUARY**TIME : 12 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.4												0.4
Variable													
35-36-01		0.4	1.0										1.4
02-03-04		1.8	3.4	0.4									5.6
05-06-07		1.2	3.0	0.4									4.6
08-09-10		0.4	0.2										0.6
11-12-13			0.2										0.2
14-15-16													
17-18-19													
20-21-22		0.2											0.2
23-24-25		0.4	0.2										0.6
26-27-28			0.2										0.2
29-30-31		1.0	1.8	0.8									3.6
32-33-34		2.0	6.6	2.2	0.2								11.0
TOTAL	0.4	7.4	16.6	3.8	0.2								28.4

MONTH : FEBRUARY**TIME : 15 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	1.0												1.0
Variable													
35-36-01		1.2	0.4										1.6
02-03-04		3.2	1.2								0.2	0.2	4.8
05-06-07		5.2	1.2									0.2	6.6
08-09-10		0.6											0.6
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25		0.2	0.6										0.8
26-27-28		0.4	0.4										0.8
29-30-31		1.8	2.4										4.2
32-33-34		3.4	4.8										8.2
TOTAL	1.0	16.0	11.0								0.2	0.4	28.6

MONTH : FEBRUARY**TIME : 18 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	2.6												2.6
Variable													
35-36-01		0.4	0.2										0.6
02-03-04		1.8	1.0										2.8
05-06-07		5.0	1.0										6.0
08-09-10		1.4											1.4
11-12-13		0.6	0.2										0.8
14-15-16		0.2											0.2
17-18-19													
20-21-22													
23-24-25		1.6	0.4										2.0
26-27-28		1.2	2.6										3.8
29-30-31		2.6	1.4										4.0
32-33-34		2.8	1.4										4.2
TOTAL	2.6	17.6	8.2										28.4

MONTH : FEBRUARY**TIME : 21 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	5.4												5.4
Variable													
35-36-01		1.0											1.0
02-03-04		1.2	0.2										1.4
05-06-07		6.4	0.2										6.6
08-09-10		0.6											0.6
11-12-13		0.8											0.8
14-15-16		0.4											0.4
17-18-19													
20-21-22		0.2											0.2
23-24-25		3.4	0.6										4.0
26-27-28		2.6	1.2								0.2		4.0
29-30-31		1.4	0.2										1.6
32-33-34		2.2	0.2										2.4
TOTAL	5.4	20.2	2.6								0.2		28.4

MONTH : MARCH**TIME : 0 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	2.8												2.8
Variable													
35-36-01		0.2											0.2
02-03-04		1.4	0.2										1.6
05-06-07		2.6	0.4										3.0
08-09-10		0.8	0.4										1.2
11-12-13		0.4											0.4
14-15-16		0.2											0.2
17-18-19													
20-21-22		0.4											0.4
23-24-25		3.0	2.4										5.4
26-27-28		4.4	2.6										7.0
29-30-31		4.2	1.0										5.2
32-33-34		2.0	1.6										3.6
TOTAL	2.8	19.6	8.6										31.0

MONTH : MARCH

TIME : 3 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	2.4												2.4
Variable													
35-36-01		0.6	0.4										1.0
02-03-04		1.8	0.4										2.2
05-06-07		2.6	0.8										3.4
08-09-10		0.4	0.6										1.0
11-12-13		0.4	0.2										0.6
14-15-16		0.2											0.2
17-18-19		0.6											0.6
20-21-22													
23-24-25		2.0	1.4	0.2									3.6
26-27-28		3.2	0.6										3.8
29-30-31		3.4	3.2										6.6
32-33-34		3.8	1.8										5.6
TOTAL	2.4	19.0	9.4	0.2									31.0

MONTH : MARCH

TIME : 6 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.2												0.2
Variable													
35-36-01		0.6	1.0	0.4									2.0
02-03-04		1.6	2.0	0.4									4.0
05-06-07		2.0	2.4	0.2									4.6
08-09-10		0.2	1.0	0.2									1.4
11-12-13		0.2	0.2	0.2									0.6
14-15-16		0.2											0.2
17-18-19			0.2										0.2
20-21-22			0.2										0.2
23-24-25		0.2	0.2										0.4
26-27-28		0.4	1.2	0.6									2.2
29-30-31		1.4	2.0	0.8									4.2
32-33-34		2.4	7.8	0.2								0.2	10.6
TOTAL	0.2	9.2	18.2	3.0								0.2	30.8

MONTH : MARCH

TIME : 9 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.6												0.6
Variable													
35-36-01		0.2	0.6	0.2									1.0
02-03-04		0.4	0.4	0.4	0.2								1.4
05-06-07		1.8	1.2										3.0
08-09-10		0.2	0.2										0.4
11-12-13		0.2	0.2										0.4
14-15-16		0.4	0.2										0.6
17-18-19		0.4											0.4
20-21-22		0.2	0.6										0.8
23-24-25		1.6	1.2										2.8
26-27-28		0.6	0.6	0.4									1.6
29-30-31		2.0	3.0	0.8	0.2								6.0
32-33-34		3.0	7.4	1.0									11.4
TOTAL	0.6	11.0	15.6	2.8	0.4								30.4

MONTH : MARCH**TIME : 12 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01		0.6	0.8	0.4									1.8
02-03-04		0.2	1.6		0.2								2.0
05-06-07		1.6	1.0	0.4									3.0
08-09-10		0.2	0.4										0.6
11-12-13													
14-15-16													
17-18-19				0.2									0.2
20-21-22		0.2											0.2
23-24-25		0.2	0.6	0.4									1.2
26-27-28		0.6	1.4	0.6									2.6
29-30-31		1.4	1.6	2.0									5.0
32-33-34		2.8	6.8	3.8	0.4								13.8
TOTAL		7.8	14.2	7.8	0.6								30.4

MONTH : MARCH**TIME : 15 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.6												0.6
Variable													
35-36-01		0.4	0.2										0.6
02-03-04		0.8	0.4										1.2
05-06-07		2.4	1.4										3.8
08-09-10		0.4	0.2										0.6
11-12-13													
14-15-16													
17-18-19													
20-21-22			0.2										0.2
23-24-25		0.6	0.2										0.8
26-27-28		0.8	3.2	0.2									4.2
29-30-31		2.4	5.6	1.0									9.0
32-33-34		2.6	7.0	0.4									10.0
TOTAL	0.6	10.4	18.4	1.6									31.0

MONTH : MARCH**TIME : 18 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.6												0.6
Variable													
35-36-01		0.6	0.4										1.0
02-03-04		0.8	1.0										1.8
05-06-07		1.6	0.4										2.0
08-09-10		0.8											0.8
11-12-13		0.2											0.2
14-15-16		0.6											0.6
17-18-19		1.0											1.0
20-21-22													
23-24-25		1.2	2.2										3.4
26-27-28		2.0	6.8										8.8
29-30-31		3.4	2.8										6.2
32-33-34		2.0	2.2										4.2
TOTAL	0.6	14.2	15.8										30.6

MONTH : MARCH**TIME : 21 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	2.0												2.0
Variable													
35-36-01		0.6											0.6
02-03-04		0.6	0.2										0.8
05-06-07		2.2	1.2										3.4
08-09-10													
11-12-13		0.2											0.2
14-15-16		0.2											0.2
17-18-19		0.2											0.2
20-21-22		0.4	0.2										0.6
23-24-25		2.4	1.6										4.0
26-27-28		5.0	3.8										8.8
29-30-31		4.2	3.0										7.2
32-33-34		2.0	1.0										3.0
TOTAL	2.0	18.0	11.0										31.0

MONTH : APRIL**TIME : 0 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	1.0												1.0
Variable													
35-36-01			0.2										0.2
02-03-04		0.2	0.2										0.4
05-06-07		0.8	1.4										2.2
08-09-10			0.8										0.8
11-12-13													
14-15-16													
17-18-19			0.2										0.2
20-21-22		0.8	0.4										1.2
23-24-25		6.6	4.8										11.4
26-27-28		2.0	4.4										6.4
29-30-31		2.6	2.6									0.2	5.4
32-33-34		0.8											0.8
TOTAL	1.0	13.8	15.0									0.2	30.0

MONTH : APRIL**TIME : 3 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.6												0.6
Variable													
35-36-01													
02-03-04		0.2	0.4										0.6
05-06-07		0.8	0.6										1.4
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22		0.8											0.8
23-24-25		4.0	5.8	0.2									10.0
26-27-28		2.4	3.8	0.2									6.4
29-30-31		2.0	4.4										6.4
32-33-34		1.0	2.4	0.4									3.8
TOTAL	0.6	11.2	17.4	0.8									30.0

MONTH : APRIL**TIME : 6 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01			0.4	0.2									0.6
02-03-04		1.0	0.4										1.4
05-06-07		0.4	0.2										0.6
08-09-10		0.2											0.2
11-12-13													
14-15-16													
17-18-19		0.6	0.2										0.8
20-21-22		0.4											0.4
23-24-25		2.2	1.4	1.2									4.8
26-27-28		1.6	2.8	0.4									4.8
29-30-31		1.0	3.8	1.0									5.8
32-33-34		1.2	7.2	1.8									10.2
TOTAL		8.6	16.4	4.6									29.6

MONTH : APRIL**TIME : 9 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01		0.6	0.4										1.0
02-03-04		0.4	0.6										1.0
05-06-07		0.2	0.6	0.2									1.0
08-09-10		0.2											0.2
11-12-13													
14-15-16		0.6	0.2										0.8
17-18-19													
20-21-22			0.4										0.4
23-24-25		2.4	2.4	0.4									5.2
26-27-28		2.0	2.6	1.0									5.6
29-30-31		1.0	3.8	1.6	0.2								6.6
32-33-34		1.6	4.0	2.0	0.2								7.8
TOTAL		9.0	15.0	5.2	0.4								29.6

MONTH : APRIL**TIME : 12 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.2												0.2
Variable													
35-36-01		0.4											0.4
02-03-04		0.4	0.4										0.8
05-06-07		0.8	0.4	0.2									1.4
08-09-10		0.2											0.2
11-12-13													
14-15-16		0.2											0.2
17-18-19			0.2	0.2									0.4
20-21-22		0.2											0.2
23-24-25		1.4	0.4										1.8
26-27-28		0.4	2.0	0.4	0.4								3.2
29-30-31		0.8	4.6	5.0	0.8								11.2
32-33-34		0.8	4.4	3.8	0.6								9.6
TOTAL	0.2	5.6	12.4	9.6	1.8								29.6

MONTH : APRIL**TIME : 15 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.6												0.6
Variable													
35-36-01													
02-03-04		0.4	0.2	0.2									0.8
05-06-07		0.2	1.0	0.2									1.4
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22			0.2										0.2
23-24-25		1.0	0.8										1.8
26-27-28		2.2	4.6	2.2									9.0
29-30-31		1.0	9.4	2.6									13.0
32-33-34		0.6	1.8	0.4									2.8
TOTAL	0.6	5.4	18.0	5.6									29.6

MONTH : APRIL**TIME : 18 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.4												0.4
Variable													
35-36-01													
02-03-04		0.2	0.2										0.4
05-06-07		0.2	2.4	0.2									2.8
08-09-10			0.2										0.2
11-12-13													
14-15-16													
17-18-19		0.2											0.2
20-21-22		0.2		0.2									0.4
23-24-25		3.8	3.2	0.4									7.4
26-27-28		0.8	9.0	0.2									10.0
29-30-31		1.6	5.4										7.0
32-33-34		0.4	0.6									0.2	1.2
TOTAL	0.4	7.4	21.0	1.0								0.2	30.0

MONTH : APRIL**TIME : 21 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.6												0.6
Variable													
35-36-01													
02-03-04		0.4	0.6										1.0
05-06-07		0.4	1.6										2.0
08-09-10			0.4										0.4
11-12-13													
14-15-16													
17-18-19		0.2											0.2
20-21-22		0.6	0.2										0.8
23-24-25		5.6	5.4										11.0
26-27-28		3.0	6.0	0.2									9.2
29-30-31		2.0	2.2										4.2
32-33-34		0.6											0.6
TOTAL	0.6	12.8	16.4	0.2									30.0

MONTH : MAY**TIME : 0 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.2												0.2
Variable													
35-36-01													
02-03-04													
05-06-07			1.4										1.4
08-09-10			0.4										0.4
11-12-13													
14-15-16													
17-18-19													
20-21-22		0.4	0.4										0.8
23-24-25		5.2	14.6	0.8									20.6
26-27-28		1.2	3.8	0.2									5.2
29-30-31		1.0	1.2										2.2
32-33-34			0.2										0.2
TOTAL	0.2	7.8	22.0	1.0									31.0

MONTH : MAY**TIME : 3 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.2												0.2
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19		0.2											0.2
20-21-22		1.0	0.4	0.2									1.6
23-24-25		3.0	10.2	1.8	0.2				0.2				15.4
26-27-28		1.2	6.0	1.2									8.4
29-30-31		0.8	3.2	0.2									4.2
32-33-34		0.2	0.6										0.8
TOTAL	0.2	6.2	20.6	3.4	0.2				0.2				30.8

MONTH : MAY**TIME : 6 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19		0.2	0.4										0.6
20-21-22			1.0	0.2									1.2
23-24-25		2.4	3.4	4.2									10.0
26-27-28		0.6	5.4	3.4									9.4
29-30-31		1.0	3.2	2.0	0.4								6.6
32-33-34		0.8	1.0	1.2	0.2								3.2
TOTAL		5.0	14.4	11.0	0.6								31.0

MONTH : MAY**TIME : 9 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.2												0.2
Variable													
35-36-01													
02-03-04													
05-06-07		0.2											0.2
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22		0.8	0.6	0.2									1.6
23-24-25		0.6	3.6	2.6									6.8
26-27-28		0.6	2.8	4.0	0.8								8.2
29-30-31		1.2	1.8	4.2	1.4							0.2	8.8
32-33-34		1.4	2.4	1.4									5.2
TOTAL	0.2	4.8	11.2	12.4	2.2							0.2	31.0

MONTH : MAY**TIME : 12 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22		0.2	0.2	0.2									0.6
23-24-25		0.2	1.8	2.0	0.2								4.2
26-27-28		0.4	1.6	3.2	1.2								6.4
29-30-31		0.6	2.6	7.0	2.0								12.2
32-33-34		0.6	1.8	4.0	1.2								7.6
TOTAL		2.0	8.0	16.4	4.6								31.0

MONTH : MAY**TIME : 15 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16													
17-18-19													
20-21-22													
23-24-25		0.4	1.8	4.2	0.2								6.6
26-27-28		1.6	5.0	6.8	0.2								13.6
29-30-31		1.2	6.0	3.2									10.4
32-33-34			0.2										0.2
TOTAL		3.2	13.0	14.2	0.4								30.8

MONTH : MAY**TIME : 18 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07		1.6											1.6
08-09-10			0.2										0.2
11-12-13													
14-15-16													
17-18-19		0.2											0.2
20-21-22	0.2	0.4	0.2										0.8
23-24-25	2.4	7.8	2.6	0.2									13.0
26-27-28	1.8	7.8	0.8										10.4
29-30-31	1.0	3.4											4.4
32-33-34	0.2	0.2											0.4
TOTAL	5.6	21.4	3.8	0.2									31.0

MONTH : MAY**TIME : 21 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07		0.2	1.4										1.6
08-09-10			0.2										0.2
11-12-13													
14-15-16													
17-18-19													
20-21-22		0.4	0.4										0.8
23-24-25		4.4	12.0	0.8									17.2
26-27-28		1.6	7.8	0.4									9.8
29-30-31		0.4	0.6										1.0
32-33-34				0.2									0.2
TOTAL		7.0	22.4	1.4									30.8

MONTH : JUNE**TIME : 0 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01			0.2										0.2
02-03-04		0.4											0.4
05-06-07													
08-09-10													
11-12-13		0.2	0.2										0.4
14-15-16		0.2	0.8	0.2									1.2
17-18-19		0.8	1.2										2.0
20-21-22		1.0	1.8										2.8
23-24-25		5.0	9.8	2.6									17.4
26-27-28		0.6	2.8	1.0									4.4
29-30-31			0.8										0.8
32-33-34		0.2	0.2										0.4
TOTAL		8.4	17.8	3.8									30.0

MONTH : JUNE**TIME : 3 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.4												0.4
Variable													
35-36-01		0.2											0.2
02-03-04													
05-06-07		0.2	0.2										0.4
08-09-10			0.4										0.4
11-12-13		0.2											0.2
14-15-16		0.2	0.4										0.6
17-18-19		1.4	1.4	0.2									3.0
20-21-22		0.4	1.4	0.2									2.0
23-24-25		2.2	8.8	4.0	0.2								15.2
26-27-28		0.6	3.4	1.4									5.4
29-30-31		0.4	1.0	0.4									1.8
32-33-34													
TOTAL	0.4	5.8	17.0	6.2	0.2								29.6

MONTH : JUNE**TIME : 6 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.2												0.2
Variable													
35-36-01													
02-03-04													
05-06-07		0.4	0.2										0.6
08-09-10		0.4											0.4
11-12-13			0.2	0.4									0.6
14-15-16		0.6	0.2										0.8
17-18-19		1.2	0.6	0.4									2.2
20-21-22		1.0	1.2	0.6									2.8
23-24-25		2.6	6.4	3.6	1.0								13.6
26-27-28		0.8	4.0	1.6	0.2								6.6
29-30-31		0.4	0.6	0.6									1.6
32-33-34		0.4		0.2									0.6
TOTAL	0.2	7.8	13.4	7.4	1.2								30.0

MONTH : JUNE

TIME : 9 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.4												0.4
Variable													
35-36-01													
02-03-04		0.2											0.2
05-06-07		0.2		0.2									0.4
08-09-10		0.8	0.4										1.2
11-12-13		0.4	0.2										0.6
14-15-16		0.8	0.8	0.2									1.8
17-18-19		0.4	0.6	0.2									1.2
20-21-22		0.8	1.6	0.4	0.2								3.0
23-24-25		1.8	4.8	5.2	0.8								12.6
26-27-28			1.4	2.4	0.4								4.2
29-30-31		0.4	1.2	0.6	0.2								2.4
32-33-34		0.6	1.0										1.6
TOTAL	0.4	6.4	12.0	9.2	1.6								29.6

MONTH : JUNE**TIME : 12 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 15	11 TO 20	16 TO 25	21 TO 30	26 TO 35	31 TO 40	36 TO 45	41 TO 50	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01		0.4											0.4
02-03-04			0.2										0.2
05-06-07													
08-09-10		0.2	0.2										0.4
11-12-13				0.2									0.2
14-15-16				0.4	0.2								0.6
17-18-19		0.2	1.2	1.0									2.4
20-21-22			2.2	1.4	0.2								3.8
23-24-25		1.8	3.8	5.8	0.8	0.2							12.4
26-27-28				1.0									1.0
29-30-31		0.8	1.4	3.2	0.6								6.0
32-33-34		0.2	0.4	1.0	0.6								2.2
TOTAL		3.6	9.4	14.0	2.4	0.2							29.6

MONTH : JUNE

TIME : 15 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.4												0.4
Variable													
35-36-01		0.2											0.2
02-03-04													
05-06-07		0.4											0.4
08-09-10													
11-12-13		0.2	0.2	0.2									0.6
14-15-16			0.2	0.4									0.6
17-18-19		0.6	1.2	0.4									2.2
20-21-22		1.0	1.4	0.2									2.6
23-24-25		0.8	7.0	5.8	0.2								13.8
26-27-28		0.2	1.2	3.0									4.4
29-30-31		0.2	1.0	2.8									4.0
32-33-34		0.4	0.2										0.6
TOTAL	0.4	4.0	12.4	12.8	0.2								29.8

MONTH : JUNE

TIME : 18 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.2												0.2
Variable													
35-36-01													
02-03-04		0.2		0.2									0.4
05-06-07			0.2										0.2
08-09-10													
11-12-13		0.2											0.2
14-15-16			0.2	0.2	0.2								0.6
17-18-19		0.8	1.2	0.2									2.2
20-21-22		0.2	1.4	0.4									2.0
23-24-25		3.6	9.8	4.4									17.8
26-27-28		0.4	3.0	1.2									4.6
29-30-31			0.6	0.4									1.0
32-33-34			0.6										0.6
TOTAL	0.2	5.4	17.0	7.0	0.2								29.8

MONTH : JUNE**TIME : 21 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.2												0.2
Variable													
35-36-01		0.2											0.2
02-03-04			0.2										0.2
05-06-07		0.2											0.2
08-09-10		0.2											0.2
11-12-13				0.2									0.2
14-15-16		0.2	0.6										0.8
17-18-19		0.8	1.6										2.4
20-21-22		0.8	1.6	0.2									2.6
23-24-25		3.6	12.0	2.2	0.2								18.0
26-27-28			2.8	0.6									3.4
29-30-31				1.4									1.4
32-33-34				0.2									0.2
TOTAL	0.2	6.0	20.4	3.2	0.2								30.0

MONTH : JULY**TIME : 0 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.2												0.2
Variable													
35-36-01													
02-03-04		0.4											0.4
05-06-07		0.2											0.2
08-09-10			0.2										0.2
11-12-13		0.2											0.2
14-15-16		0.2	0.2										0.4
17-18-19		1.0	0.6										1.6
20-21-22		1.2	4.6	0.2									6.0
23-24-25		4.6	12.4	0.8	0.2								18.0
26-27-28		0.8	1.6	0.4	0.2								3.0
29-30-31			0.4										0.4
32-33-34		0.4											0.4
TOTAL	0.2	9.0	20.0	1.4	0.4								31.0

MONTH : JULY**TIME : 3 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.8												0.8
Variable													
35-36-01													
02-03-04		0.2		0.2									0.4
05-06-07													
08-09-10			0.2										0.2
11-12-13			0.4										0.4
14-15-16			0.6										0.6
17-18-19		0.4	1.2										1.6
20-21-22		0.2	1.8										2.0
23-24-25		2.6	15.0	2.6									20.2
26-27-28		0.2	3.0	0.4									3.6
29-30-31			0.4										0.4
32-33-34		0.4	0.2										0.6
TOTAL	0.8	4.0	22.8	3.2									30.8

MONTH : JULY**TIME : 6 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.4												0.4
Variable													
35-36-01													
02-03-04													
05-06-07		0.2	0.4										0.6
08-09-10		0.2	0.2										0.4
11-12-13			0.2										0.2
14-15-16		0.2	0.4										0.6
17-18-19		0.4	0.4										0.8
20-21-22			1.2	0.2									1.4
23-24-25		0.6	11.8	5.0	0.4								17.8
26-27-28		0.4	3.4	2.2									6.0
29-30-31		0.2	0.2	0.4									0.8
32-33-34		0.4	1.0	0.2									1.6
TOTAL	0.4	2.6	19.2	8.0	0.4								30.6

MONTH : JULY**TIME : 9 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.2												0.2
Variable													
35-36-01													
02-03-04			0.2										0.2
05-06-07		0.6											0.6
08-09-10		0.6											0.6
11-12-13			0.2										0.2
14-15-16		0.4	0.4										0.8
17-18-19			0.8	0.2									1.0
20-21-22		0.8	1.4	0.4									2.6
23-24-25		1.2	7.4	6.2	1.2								16.0
26-27-28		0.4	3.0	1.8									5.2
29-30-31			0.8	0.8									1.6
32-33-34		0.6	0.8	0.2									1.6
TOTAL	0.2	4.6	15.0	9.6	1.2								30.6

MONTH : JULY**TIME : 12 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07		0.4											0.4
08-09-10		0.2	0.2										0.4
11-12-13													
14-15-16		0.4	0.4	0.2									1.0
17-18-19		0.2	0.4	0.2									0.8
20-21-22		0.2	1.8	1.0									3.0
23-24-25		0.2	8.6	7.6	0.4								16.8
26-27-28			1.8	2.6	0.2								4.6
29-30-31			1.2	1.6									2.8
32-33-34		0.4	0.2										0.6
TOTAL		2.0	14.6	13.2	0.6								30.4

MONTH : JULY

TIME : 15 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.4												0.4
Variable													
35-36-01													
02-03-04													
05-06-07		0.2	0.2										0.4
08-09-10													
11-12-13		0.2	0.2										0.4
14-15-16		0.2	0.4										0.6
17-18-19			0.8										0.8
20-21-22		1.2	3.6	0.2									5.0
23-24-25		1.2	12.2	4.8									18.2
26-27-28			2.4	0.6									3.0
29-30-31		0.2	0.4	0.4									1.0
32-33-34		0.6	0.2										0.8
TOTAL	0.4	3.8	20.4	6.0									30.6

MONTH : JULY**TIME : 18 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04		0.4	0.2										0.6
05-06-07		0.2	0.2										0.4
08-09-10													
11-12-13													
14-15-16		0.2	0.6										0.8
17-18-19		0.2	0.4	0.2									0.8
20-21-22		0.4	3.6	0.2									4.2
23-24-25		3.0	16.2	2.6									21.8
26-27-28		0.2	1.4	0.2									1.8
29-30-31		0.2	0.2										0.4
32-33-34													
TOTAL		4.8	22.8	3.2									30.8

MONTH : JULY**TIME : 21 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.2												0.2
Variable													
35-36-01													
02-03-04			0.4										0.4
05-06-07													
08-09-10		0.2	0.2										0.4
11-12-13													
14-15-16			0.4										0.4
17-18-19		0.4	0.6										1.0
20-21-22		1.2	4.4										5.6
23-24-25		2.8	15.4	1.0								0.2	19.4
26-27-28		0.2	2.6	0.2									3.0
29-30-31													
32-33-34			0.6										0.6
TOTAL	0.2	4.8	24.6	1.2								0.2	31.0

MONTH : AUGUST

TIME : 0 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.2												0.2
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16			0.2										0.2
17-18-19		0.4	0.6										1.0
20-21-22		1.8	3.6										5.4
23-24-25		4.0	17.0										21.0
26-27-28		0.8	1.8										2.6
29-30-31			0.4										0.4
32-33-34													
TOTAL	0.2	7.0	23.6										30.8

MONTH : AUGUST

TIME : 3 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.4												0.4
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16			0.2										0.2
17-18-19		0.4	0.8										1.2
20-21-22		1.0	3.6										4.6
23-24-25		2.2	16.8	1.4									0.2 20.6
26-27-28		0.6	2.0	0.4									3.0
29-30-31			0.4										0.4
32-33-34		0.2	0.2										0.4
TOTAL	0.4	4.4	24.0	1.8									0.2 30.8

MONTH : AUGUST

TIME : 6 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.2												0.2
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13		0.2											0.2
14-15-16		0.2											0.2
17-18-19			0.6	0.2									0.8
20-21-22		0.2	2.0										2.2
23-24-25		1.2	13.4	4.2								0.2	19.0
26-27-28		0.2	3.4	1.4	0.2								5.2
29-30-31		0.2	2.0										2.2
32-33-34		0.2	0.4	0.2									0.8
TOTAL	0.2	2.2	22.0	6.0	0.2							0.2	30.8

MONTH : AUGUST

TIME : 9 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.2												0.2
Variable													
35-36-01													
02-03-04			0.2										0.2
05-06-07													
08-09-10													
11-12-13													
14-15-16			0.6										0.6
17-18-19			0.2										0.2
20-21-22		0.2	1.4	0.4									2.0
23-24-25		0.8	10.8	6.2	0.2								18.0
26-27-28			2.8	2.6									5.4
29-30-31		0.4	2.2	0.2									2.8
32-33-34			1.0	0.4									1.4
TOTAL	0.2	1.4	19.2	9.8	0.2								30.8

MONTH : AUGUST**TIME : 12 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.2												0.2
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16		0.2	0.6										0.8
17-18-19		0.2	0.2										0.4
20-21-22		0.4	1.4	0.8									2.6
23-24-25		1.4	10.6	5.8	0.4								18.2
26-27-28		0.2	2.6	2.4									5.2
29-30-31			2.0	0.8									2.8
32-33-34		0.2	0.4	0.2									0.8
TOTAL	0.2	2.6	17.8	10.0	0.4								31.0

MONTH : AUGUST

TIME : 15 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.2												0.2
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16		0.2	0.4										0.6
17-18-19		0.4	0.4	0.2									1.0
20-21-22		0.6	2.4	0.2									3.2
23-24-25		2.2	14.0	1.8									18.0
26-27-28		0.2	3.6	0.4									4.2
29-30-31		0.4	1.6	0.2									2.2
32-33-34		0.2	0.8										1.0
TOTAL	0.2	4.2	23.2	2.8									30.4

MONTH : AUGUST

TIME : 18 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.2												0.2
Variable													
35-36-01													
02-03-04													
05-06-07		0.2											0.2
08-09-10													
11-12-13													
14-15-16			0.2										0.2
17-18-19			1.0										1.0
20-21-22		1.0	4.6										5.6
23-24-25		2.0	17.0	1.0									20.0
26-27-28		0.4	2.2										2.6
29-30-31			0.4										0.4
32-33-34		0.2	0.2										0.4
TOTAL	0.2	3.8	25.6	1.0									30.6

MONTH : AUGUST

TIME : 21 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01													
02-03-04													
05-06-07													
08-09-10													
11-12-13													
14-15-16		0.2											0.2
17-18-19	0.2	0.8	0.2										1.2
20-21-22	2.4	4.0											6.4
23-24-25	2.4	17.8	0.4										20.6
26-27-28	0.4	1.2	0.2										1.8
29-30-31		0.4										0.2	0.6
32-33-34		0.2											0.2
TOTAL	5.4	24.6	0.8									0.2	31.0

MONTH : SEPTEMBER**TIME : 0 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.6												0.6
Variable													
35-36-01		0.2											0.2
02-03-04													
05-06-07		0.8											0.8
08-09-10		0.4											0.4
11-12-13		0.4											0.4
14-15-16		0.6	0.6										1.2
17-18-19													
20-21-22		0.6	2.2										2.8
23-24-25		8.2	6.2	0.2									14.6
26-27-28		3.0	2.6										5.6
29-30-31		1.8	0.6										2.4
32-33-34		0.6											0.6
TOTAL	0.6	16.6	12.2	0.2									29.6

MONTH : SEPTEMBER**TIME : 3 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	1.0												1.0
Variable													
35-36-01			0.2										0.2
02-03-04			0.2										0.2
05-06-07		0.4											0.4
08-09-10		0.4											0.4
11-12-13													
14-15-16		0.6	0.4	0.2									1.2
17-18-19		0.2											0.2
20-21-22		0.6	1.6										2.2
23-24-25		2.6	8.0										10.6
26-27-28		2.0	4.6										6.6
29-30-31		1.8	1.2	0.2									3.2
32-33-34		2.2	1.4										3.6
TOTAL	1.0	10.8	17.6	0.4									29.8

MONTH : SEPTEMBER**TIME : 6 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01		0.2	0.6										0.8
02-03-04		0.6	0.4										1.0
05-06-07		0.8	0.4										1.2
08-09-10			0.2										0.2
11-12-13			0.2										0.2
14-15-16		0.4	0.2	0.2									0.8
17-18-19			0.2										0.2
20-21-22			0.6										0.6
23-24-25		1.4	7.4	0.6									9.4
26-27-28		1.4	3.4	0.4									5.2
29-30-31		1.0	3.0	0.2							0.2	0.2	4.6
32-33-34		1.8	3.2	0.4									5.4
TOTAL		7.6	19.8	1.8							0.2	0.2	29.6

MONTH : SEPTEMBER**TIME : 9 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01		0.2	0.6	0.2									1.0
02-03-04		0.4	0.4										0.8
05-06-07		0.6	0.6										1.2
08-09-10													
11-12-13			0.4										0.4
14-15-16		0.2	0.2										0.4
17-18-19		0.2	0.6										0.8
20-21-22		0.2	0.2										0.4
23-24-25		1.4	6.6	1.2									9.2
26-27-28		1.0	4.0	0.8									5.8
29-30-31		0.8	3.0	1.2	0.2								5.2
32-33-34		0.8	3.0	0.2									4.0
TOTAL		5.8	19.6	3.6	0.2								29.2

MONTH : SEPTEMBER

TIME : 12 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01			0.4										0.4
02-03-04		0.2	0.2										0.4
05-06-07		0.2	0.2										0.4
08-09-10		0.4											0.4
11-12-13		0.2	0.2										0.4
14-15-16			0.4										0.4
17-18-19		0.2	0.2										0.4
20-21-22		0.4	0.8										1.2
23-24-25		0.4	3.8	2.0									6.2
26-27-28		1.0	3.6	0.8									5.4
29-30-31		0.6	6.6	0.8									8.0
32-33-34		0.2	4.2	1.4									5.8
TOTAL		3.8	20.6	5.0									29.4

MONTH : SEPTEMBER

TIME : 15 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.6												0.6
Variable													
35-36-01													
02-03-04		0.2											0.2
05-06-07		0.4	0.2										0.6
08-09-10			0.2										0.2
11-12-13			0.2										0.2
14-15-16		0.6	0.8										1.4
17-18-19		0.2	0.2										0.4
20-21-22			0.4										0.4
23-24-25		1.8	7.0	0.2									9.0
26-27-28		1.4	6.8	0.4									8.6
29-30-31		1.0	4.0										5.0
32-33-34		1.4	2.0										3.4
TOTAL	0.6	7.0	21.8	0.6									30.0

MONTH : SEPTEMBER

TIME : 18 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 10	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01		0.2											0.2
02-03-04			0.2										0.2
05-06-07			0.2	0.2									0.4
08-09-10		0.2											0.2
11-12-13		0.2											0.2
14-15-16		0.4	0.8										1.2
17-18-19		0.4	0.2										0.6
20-21-22		0.4	1.4										1.8
23-24-25		2.8	10.4										13.2
26-27-28		1.6	7.0	0.4									9.0
29-30-31		1.0	1.2										2.2
32-33-34		0.6	0.2										0.8
TOTAL		7.8	21.6	0.6									30.0

MONTH : SEPTEMBER

TIME : 21 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.8												0.8
Variable													
35-36-01													
02-03-04													
05-06-07		0.4	0.2										0.6
08-09-10		0.2	0.2										0.4
11-12-13		0.2											0.2
14-15-16			0.6										0.6
17-18-19		0.4											0.4
20-21-22		1.4	2.0										3.4
23-24-25		5.6	9.6										15.2
26-27-28		1.8	3.4										5.2
29-30-31		1.0	0.8										1.8
32-33-34		0.6	0.4										1.0
TOTAL	0.8	11.6	17.2										29.6

MONTH : OCTOBER**TIME : 0 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	4.6												4.6
Variable													
35-36-01													
02-03-04													
05-06-07		2.2	0.4										2.6
08-09-10		0.8	0.4										1.2
11-12-13		0.6	0.4										1.0
14-15-16		1.2											1.2
17-18-19		0.2	0.2										0.4
20-21-22		0.4	0.2										0.6
23-24-25		5.6	0.4										6.0
26-27-28		3.0	1.2										4.2
29-30-31		3.2	0.4										3.6
32-33-34		5.0	0.2										5.2
TOTAL	4.6	22.2	3.8										30.6

MONTH : OCTOBER**TIME : 3 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	2.6												2.6
Variable													
35-36-01		0.6	0.2										0.8
02-03-04		3.0	0.8										3.8
05-06-07		2.8	0.8										3.6
08-09-10		1.2	0.6										1.8
11-12-13		1.4											1.4
14-15-16		0.6	0.2										0.8
17-18-19		0.2											0.2
20-21-22		0.2	0.2										0.4
23-24-25		1.8	1.0										2.8
26-27-28		3.0	1.2										4.2
29-30-31		2.6	0.4										3.0
32-33-34		4.4	0.8	0.2									5.4
TOTAL	2.6	21.8	6.2	0.2									30.8

MONTH : OCTOBER

TIME : 6 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.2												0.2
Variable													
35-36-01		0.2	1.4	0.2									1.8
02-03-04		2.2	1.8										4.0
05-06-07		3.0	4.0	0.4									7.4
08-09-10		0.2	1.0	0.2									1.4
11-12-13		0.8	0.6										1.4
14-15-16		0.2	0.4										0.6
17-18-19													
20-21-22		0.4	0.2										0.6
23-24-25		0.8	1.2										2.0
26-27-28		0.2	0.8										1.0
29-30-31		1.0	1.4										2.4
32-33-34		3.0	4.6	0.2									7.8
TOTAL	0.2	12.0	17.4	1.0									30.6

MONTH : OCTOBER**TIME : 9 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.4												0.4
Variable													
35-36-01		0.2	0.8										1.0
02-03-04		1.6	1.6	0.2									3.4
05-06-07		2.2	3.8	0.4									6.4
08-09-10		0.2	1.6	0.2									2.0
11-12-13		0.6	0.8										1.4
14-15-16		0.4	0.6										1.0
17-18-19		0.2	0.6										0.8
20-21-22													
23-24-25		1.2	1.6										2.8
26-27-28		0.2	1.2										1.4
29-30-31		1.0	0.8										1.8
32-33-34		2.8	4.8	1.0									8.6
TOTAL	0.4	10.6	18.2	1.8									31.0

MONTH : OCTOBER

TIME : 12 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 TO 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.4												0.4
Variable													
35-36-01			1.0										1.0
02-03-04		0.2	2.6	0.4									3.2
05-06-07		2.2	3.4	0.2									5.8
08-09-10		1.2	1.2										2.4
11-12-13		0.2	0.8										1.0
14-15-16		0.6	0.2										0.8
17-18-19													
20-21-22		0.2											0.2
23-24-25		1.2	1.4										2.6
26-27-28		0.4	1.6	0.6									2.6
29-30-31		0.4	1.0	0.4									1.8
32-33-34		1.4	7.4	0.2									9.0
TOTAL	0.4	8.0	20.6	1.8									30.8

MONTH : OCTOBER**TIME : 15 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	1.6												1.6
Variable													
35-36-01		0.4											0.4
02-03-04		0.8	0.4										1.2
05-06-07		2.4	0.4										2.8
08-09-10		3.4	0.4										3.8
11-12-13		1.0	0.6										1.6
14-15-16		0.2	0.2										0.4
17-18-19		1.0	0.2										1.2
20-21-22													
23-24-25		2.4	1.2										3.6
26-27-28		1.2	1.8										3.0
29-30-31		3.4	3.4										6.8
32-33-34		2.4	1.6										4.0
TOTAL	1.6	18.6	10.2										30.4

MONTH : OCTOBER**TIME : 18 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	3.2												3.2
Variable													
35-36-01		0.2											0.2
02-03-04		0.6											0.6
05-06-07		1.2	0.4										1.6
08-09-10		1.6	0.4										2.0
11-12-13		1.8	0.2										2.0
14-15-16		1.2	0.8										2.0
17-18-19		0.4	0.2										0.6
20-21-22		0.4	0.6										1.0
23-24-25		3.2	2.4										5.6
26-27-28		1.6	3.2										4.8
29-30-31		2.8	2.0										4.8
32-33-34		2.0	0.2										2.2
TOTAL	3.2	17.0	10.4										30.6

MONTH : OCTOBER**TIME : 21 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	3.8												3.8
Variable													
35-36-01													
02-03-04		0.6											0.6
05-06-07		1.8	0.4										2.2
08-09-10		1.6	0.2										1.8
11-12-13		1.0	0.2										1.2
14-15-16		1.0	0.4										1.4
17-18-19		0.2	0.4										0.6
20-21-22		1.2	0.2										1.4
23-24-25		4.8	0.6										5.4
26-27-28		4.6	2.4										7.0
29-30-31		2.4	1.2										3.6
32-33-34		1.6	0.2										1.8
TOTAL	3.8	20.8	6.2										30.8

MONTH : NOVEMBER

TIME : 0 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0 5	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	10.0												10.0
Variable													
35-36-01		0.8	0.2										1.0
02-03-04		2.2	0.4										2.6
05-06-07		5.0											5.0
08-09-10		2.4	0.2										2.6
11-12-13		2.2	0.2										2.4
14-15-16		2.2	0.2										2.4
17-18-19		0.2											0.2
20-21-22													
23-24-25		0.8											0.8
26-27-28		0.6											0.6
29-30-31		0.8											0.8
32-33-34		1.4	0.2										1.6
TOTAL	10.0	18.6	1.4										30.0

MONTH : NOVEMBER**TIME : 3 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	7.8												7.8
Variable													
35-36-01			0.2										0.2
02-03-04		2.6	0.8										3.4
05-06-07		6.2	0.4										6.6
08-09-10		4.2	0.6										4.8
11-12-13		3.2	0.4										3.6
14-15-16		1.2	0.2										1.4
17-18-19													
20-21-22													
23-24-25		0.4											0.4
26-27-28		0.2											0.2
29-30-31		0.2											0.2
32-33-34		0.6	0.2										0.8
TOTAL	7.8	18.8	2.8										29.4

MONTH : NOVEMBER

TIME : 6 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	1.2												1.2
Variable													
35-36-01		0.6	0.4										1.0
02-03-04		2.6	3.0										5.6
05-06-07		5.4	4.8	0.4									10.6
08-09-10		3.8	1.6										5.4
11-12-13		0.8	0.2										1.0
14-15-16		1.0	0.6										1.6
17-18-19			0.2										0.2
20-21-22													
23-24-25			0.2										0.2
26-27-28													
29-30-31		0.6	0.4										1.0
32-33-34		1.2	1.0										2.2
TOTAL	1.2	16.0	12.4	0.4									30.0

MONTH : NOVEMBER**TIME : 9 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	1.6												1.6
Variable													
35-36-01			0.2	0.4									0.6
02-03-04		2.6	2.4	0.4									5.4
05-06-07		5.0	3.6										8.6
08-09-10		1.4	1.4										2.8
11-12-13		0.2	1.2										1.4
14-15-16		1.2	0.6										1.8
17-18-19		0.2											0.2
20-21-22		0.4	0.4										0.8
23-24-25		0.4	0.4										0.8
26-27-28		0.6	0.2										0.8
29-30-31		1.4	0.2										1.6
32-33-34		0.8	2.6	0.2									3.6
TOTAL	1.6	14.2	13.2	1.0									30.0

MONTH : NOVEMBER

TIME : 12 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	1.2												1.2
Variable													
35-36-01		0.8	1.8										2.6
02-03-04		2.8	3.6										6.4
05-06-07		3.2	1.8										5.0
08-09-10		1.2	0.2										1.4
11-12-13		0.8	0.2										1.0
14-15-16		0.6											0.6
17-18-19													
20-21-22		0.2	0.2										0.4
23-24-25		0.2	0.2										0.4
26-27-28		0.6											0.6
29-30-31		1.0											1.0
32-33-34		4.0	5.0	0.2									9.2
TOTAL	1.2	15.4	13.0	0.2									29.8

MONTH : NOVEMBER

TIME : 15 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	4.2												4.2
Variable													
35-36-01		0.8	1.2										2.0
02-03-04		5.2	1.4										6.6
05-06-07		6.8	0.4										7.2
08-09-10		1.6											1.6
11-12-13		0.6											0.6
14-15-16		0.2											0.2
17-18-19													
20-21-22													
23-24-25				0.2									0.2
26-27-28		0.4											0.4
29-30-31		0.8											0.8
32-33-34		3.8	2.0										5.8
TOTAL	4.2	20.2	5.0	0.2									29.6

MONTH : NOVEMBER

TIME : 18 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	6.2												6.2
Variable													
35-36-01		0.6	0.4										1.0
02-03-04		4.2	0.2										4.4
05-06-07		7.8	0.4										8.2
08-09-10		2.8	0.2										3.0
11-12-13		1.8											1.8
14-15-16		1.6											1.6
17-18-19													
20-21-22		0.2											0.2
23-24-25		0.2	0.2										0.4
26-27-28		0.6											0.6
29-30-31		0.4	0.2										0.6
32-33-34		1.4	0.2										1.6
TOTAL	6.2	21.6	1.8										29.6

MONTH : NOVEMBER

TIME : 21 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	9.6												9.6
Variable													
35-36-01		0.6											0.6
02-03-04		2.2	0.6										2.8
05-06-07		5.0	0.2										5.2
08-09-10		2.6											2.6
11-12-13		2.6											2.6
14-15-16		1.8											1.8
17-18-19		0.4											0.4
20-21-22													
23-24-25		0.8	0.2										1.0
26-27-28		0.6											0.6
29-30-31													
32-33-34		1.4	1.0										2.4
TOTAL	9.6	18.0	2.0										29.6

MONTH : DECEMBER**TIME : 0 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	7.0												7.0
Variable													
35-36-01		0.6											0.6
02-03-04		2.2	0.6										2.8
05-06-07		7.8	1.0										8.8
08-09-10		3.6	1.2										4.8
11-12-13		2.4											2.4
14-15-16		0.8											0.8
17-18-19		0.4											0.4
20-21-22													
23-24-25		0.6											0.6
26-27-28		0.6											0.6
29-30-31		0.2	0.2										0.4
32-33-34		1.8											1.8
TOTAL	7.0	21.0	3.0										31.0

MONTH : DECEMBER**TIME : 3 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	5.2												5.2
Variable													
35-36-01													
02-03-04		2.2	1.0										3.2
05-06-07		9.4	1.8										11.2
08-09-10		5.0	0.8										5.8
11-12-13		2.0	0.8										2.8
14-15-16		0.8											0.8
17-18-19													
20-21-22													
23-24-25		0.2											0.2
26-27-28		0.2											0.2
29-30-31		0.4											0.4
32-33-34		0.8											0.8
TOTAL	5.2	21.0	4.4										30.6

MONTH : DECEMBER**TIME : 6 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	1.6												1.6
Variable													
35-36-01		0.6	0.6	0.2									1.4
02-03-04		1.8	2.2										4.0
05-06-07		5.8	6.2	1.2									13.2
08-09-10		2.0	3.0	0.2									5.2
11-12-13		1.4	0.4										1.8
14-15-16		0.2	0.2										0.4
17-18-19													
20-21-22													
23-24-25		0.2											0.2
26-27-28													
29-30-31		0.2	0.4										0.6
32-33-34		1.4	0.8										2.2
TOTAL	1.6	13.6	13.8	1.6									30.6

MONTH : DECEMBER

TIME : 9 UTC

MODEL : D

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	0.4												0.4
Variable													
35-36-01		0.4	0.8	0.4									1.6
02-03-04		1.8	2.2	0.8	0.2								5.0
05-06-07		3.2	5.2	1.4									9.8
08-09-10		1.8	0.4										2.2
11-12-13		1.2	1.0										2.2
14-15-16		0.2											0.2
17-18-19		0.6											0.6
20-21-22		0.2											0.2
23-24-25		0.4	0.4										0.8
26-27-28													
29-30-31		0.4	0.2										0.6
32-33-34		2.4	3.6	0.8									6.8
TOTAL	0.4	12.6	13.8	3.4	0.2								30.4

MONTH : DECEMBER**TIME : 12 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm													
Variable													
35-36-01		0.4	1.4										1.8
02-03-04		3.0	5.0	0.2									8.2
05-06-07		3.2	5.8	0.2									9.2
08-09-10		0.8	0.8										1.6
11-12-13		0.2											0.2
14-15-16		0.2											0.2
17-18-19													
20-21-22		0.2											0.2
23-24-25													
26-27-28		0.2	0.2										0.4
29-30-31		0.6											0.6
32-33-34		3.6	4.2	0.4									8.2
TOTAL		12.4	17.4	0.8									30.6

MONTH : DECEMBER**TIME : 15 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	3.4												3.4
Variable													
35-36-01		0.4	0.6										1.0
02-03-04		3.2	2.4										5.6
05-06-07		9.6	1.8										11.4
08-09-10		1.4	0.2										1.6
11-12-13		0.4											0.4
14-15-16			0.2										0.2
17-18-19													
20-21-22													
23-24-25													
26-27-28		0.4	0.4										0.8
29-30-31		1.0											1.0
32-33-34		3.2	2.2										5.4
TOTAL	3.4	19.6	7.8										30.8

MONTH : DECEMBER**TIME : 18 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	5.8												5.8
Variable													
35-36-01		0.6											0.6
02-03-04		3.4	0.4										3.8
05-06-07		11.2	1.0										12.2
08-09-10		2.4											2.4
11-12-13		1.2	0.2										1.4
14-15-16		0.6											0.6
17-18-19		0.2	0.2										0.4
20-21-22													
23-24-25		0.2											0.2
26-27-28		1.2											1.2
29-30-31													
32-33-34		1.8	0.4										2.2
TOTAL	5.8	22.8	2.2										30.8

MONTH : DECEMBER**TIME : 21 UTC****MODEL : D**

TABLE: Mean number of occurrences of concurrent wind direction (in 30 degree sector) and wind speed in specified ranges.

Wind Direction in tens of degree	WIND SPEED (KNOTS)												
	0	1 TO 5	6 TO 10	11 TO 15	16 TO 20	21 TO 25	26 TO 30	31 TO 35	36 TO 40	41 TO 45	46 TO 50	> 50	TOTAL
Calm	7.6												7.6
Variable													
35-36-01		0.6											0.6
02-03-04		2.6	0.2										2.8
05-06-07		9.6	0.8										10.4
08-09-10		3.4	0.8										4.2
11-12-13		1.2											1.2
14-15-16		0.4											0.4
17-18-19													
20-21-22		0.2											0.2
23-24-25													
26-27-28		1.4											1.4
29-30-31		1.2											1.2
32-33-34		0.6	0.4										1.0
TOTAL	7.6	21.2	2.2										31.0

MONTH : JANUARY**MODEL : E**

TABLE: Mean number of occurrence of screen temperature (in ranges of 5 degrees) at specified time.

Time UTC	TEMPERATURE (°C)													Total
	-10 to - 5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50		
0				0.2	12.2	11.0	1.2							24.6
1				0.2	13.6	10.2	0.8							24.8
2				0.2	13.2	10.8	0.6							24.8
3					11.2	12.2	1.2	0.2						24.8
4					1.4	16.0	7.0	0.2						24.6
5						6.6	16.0	2.0						24.6
6						1.0	17.4	5.8	0.4					24.6
7						0.4	9.8	13.4	1.2					24.8
8							6.6	14.6	3.4					24.6
9							3.8	15.0	6.0					24.8
10							3.2	14.6	6.4	0.2				24.4
11							3.6	14.6	6.4					24.6
12						0.2	5.6	15.4	3.6					24.8
13						0.8	13.0	9.6	1.4					24.8
14						3.2	16.6	4.8						24.6
15						8.0	15.2	1.6						24.8
16				0.4	11.8	11.4	0.8							24.4
17				1.2	14.2	9.0	0.4							24.8
18				2.2	15.8	6.8								24.8
19				3.4	16.6	4.6								24.6
20				5.2	16.2	3.4								24.8
21				7.6	14.0	3.2								24.8
22				8.4	14.2	2.0								24.6
23				10.2	12.4	2.0								24.6
Total			0.6	90.2	195.6	164.0	113.0	28.8	0.2					592.4

MONTH : FEBRUARY**MODEL : E**

TABLE: Mean number of occurrence of screen temperature (in ranges of 5 degrees) at specified time.

Time UTC	TEMPERATURE (°C)												
	-10 to - 5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	Total
0					3.6	17.2	7.4						28.2
1					5.2	17.0	6.2						28.4
2					5.4	16.8	6.0						28.2
3					2.8	15.6	9.8	0.2					28.4
4					0.2	8.4	15.6	4.2					28.4
5					0.2	1.4	13.8	11.4	1.6				28.4
6						0.2	7.2	14.8	5.8				28.0
7							2.4	15.8	8.6	1.0			27.8
8							1.0	14.8	10.0	2.0			27.8
9							0.6	10.8	13.2	3.8			28.4
10							0.4	9.6	13.6	4.4			28.0
11							0.6	9.4	14.2	4.2			28.4
12							0.8	12.4	12.2	3.0			28.4
13							0.2	2.8	15.4	9.6	0.4		28.4
14							0.2	9.4	14.4	4.4			28.4
15							1.0	12.6	13.4	1.4			28.4
16							2.6	14.6	10.2	0.6			28.0
17							4.4	16.8	7.0	0.2			28.4
18							7.0	16.8	4.6				28.4
19							10.4	14.4	3.6				28.4
20							0.2	12.4	14.2	1.6			28.4
21							1.4	13.2	13.0	0.8			28.4
22							2.2	14.4	11.2	0.6			28.4
23							2.4	16.0	10.0				28.4
Total					23.6	158.4	207.6	175.0	95.4	18.8			678.8

MONTH : MARCH**MODEL : E**

TABLE: Mean number of occurrence of screen temperature (in ranges of 5 degrees) at specified time.

Time UTC	TEMPERATURE (°C)												
	-10 to - 5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	Total
0						5.0	25.0	1.0					31.0
1					0.2	6.2	23.4	1.0					30.8
2					0.2	6.2	22.8	1.8					31.0
3					0.2	1.6	21.8	7.4					31.0
4						0.2	11.8	18.0	1.0				31.0
5							2.0	19.6	9.4				31.0
6							0.2	11.0	16.4	3.2			30.8
7								7.2	16.0	7.2			30.4
8								3.4	15.8	11.0			30.2
9								2.0	13.6	13.0	1.8		30.4
10								1.4	12.4	13.8	2.4		30.0
11								1.6	12.6	14.2	2.0		30.4
12								2.0	14.4	12.8	1.2		30.4
13						0.2	5.4	16.8	8.4				30.8
14						0.8	12.2	15.6	2.2				30.8
15						2.6	18.0	10.4					31.0
16						5.4	19.2	6.2					30.8
17						9.2	19.8	1.6					30.6
18					0.6	12.8	16.8	0.4					30.6
19					0.8	16.6	13.4	0.2					31.0
20					1.2	18.8	10.8	0.2					31.0
21					1.8	19.8	9.4						31.0
22					3.2	21.2	6.6						31.0
23					4.0	23.0	4.0						31.0
Total				0.6	30.8	237.4	213.0	163.0	85.8	7.4			738.0

MONTH : APRIL**MODEL : E**

TABLE: Mean number of occurrence of screen temperature (in ranges of 5 degrees) at specified time.

Time UTC	TEMPERATURE (°C)													Total
	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50		
0							10.0	20.0						30.0
1							13.0	17.0						30.0
2							8.0	21.8						29.8
3							2.8	26.0	1.2					30.0
4								16.8	12.4	0.6				29.8
5								2.2	24.4	3.2				29.8
6								0.4	13.2	15.8	0.2			29.6
7									5.2	22.4	1.8			29.4
8								0.2	1.6	21.6	5.4			28.8
9								0.4	0.6	18.4	10.2			29.6
10								0.2	0.2	15.8	13.2			29.4
11								0.2		16.4	12.8			29.4
12								0.2	0.4	20.4	8.6			29.6
13								0.2	5.0	23.0	1.8			30.0
14								0.2	17.8	11.6	0.2			29.8
15								1.8	25.6	2.2				29.6
16								6.2	23.8					30.0
17							0.4	14.8	14.6					29.8
18							0.4	21.8	7.8					30.0
19							0.8	26.8	2.4					30.0
20							1.8	26.6	1.6					30.0
21							2.2	27.6	0.2					30.0
22							3.6	26.2	0.2					30.0
23							6.2	23.4	0.2					29.8
Total							49.2	281.0	158.4	171.4	54.2			714.2

MONTH : MAY**MODEL : E**

TABLE: Mean number of occurrence of screen temperature (in ranges of 5 degrees) at specified time.

Time UTC	TEMPERATURE (°C)												
	-10 to - 5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	Total
0							0.2	30.8					31.0
1								30.8		0.2			31.0
2								30.2	0.6				30.8
3							0.2	23.2	7.4				30.8
4								1.8	29.2				31.0
5									22.4	8.6			31.0
6									3.6	26.8	0.6		31.0
7								0.2	0.6	27.0	3.2		31.0
8								0.2		18.8	12.0		31.0
9									0.2	8.4	22.2	0.2	31.0
10										6.6	23.6	0.4	30.6
11									0.2	8.0	22.2	0.4	30.8
12								0.2	0.6	13.6	16.4	0.2	31.0
13									1.0	28.0	2.0		31.0
14								0.2	11.0	19.6			30.8
15									27.2	3.6			30.8
16								0.4	29.4	0.8			30.6
17								2.0	28.6				30.6
18								10.0	21.0				31.0
19								17.8	13.2				31.0
20								24.6	6.4				31.0
21								28.2	2.6				30.8
22								30.2	0.6				30.8
23								30.6					30.6
Total							0.4	261.4	205.8	170.0	102.2	1.2	741.0

MONTH : JUNE**MODEL : E**

TABLE: Mean number of occurrence of screen temperature (in ranges of 5 degrees) at specified time.

Time UTC	TEMPERATURE (°C)													Total
	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50		
0								29.8	0.2					30.0
1								29.6	0.4					30.0
2								27.8	2.2					30.0
3								13.0	16.8					29.8
4								2.6	26.8					29.4
5								1.8	25.8	2.0				29.6
6								1.8	17.6	10.6				30.0
7								1.8	10.4	17.6				29.8
8								1.4	5.8	20.2	2.4			29.8
9								1.6	3.2	21.0	3.8			29.6
10								2.0	3.8	18.8	5.2			29.8
11								2.4	5.0	17.0	5.4			29.8
12								3.4	7.0	14.8	4.4			29.6
13								4.2	10.6	13.6	1.4			29.8
14								5.2	18.6	6.0				29.8
15								0.2	7.0	20.8	1.8			29.8
16								0.2	8.2	21.0	0.2			29.6
17								9.2	20.8					30.0
18								0.2	13.4	16.0	0.2			29.8
19								0.2	18.6	11.2				30.0
20									25.2	4.4				29.6
21									27.8	2.2				30.0
22									28.0	1.4				29.4
23									29.0	0.4				29.4
Total								0.8	294.8	252.4	143.8	22.6		714.4

MONTH : JULY**MODEL : E**

TABLE: Mean number of occurrence of screen temperature (in ranges of 5 degrees) at specified time.

Time UTC	TEMPERATURE (°C)												
	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	Total
0							0.4	30.6					31.0
1							0.6	29.6					30.2
2							1.0	29.6					30.6
3							0.4	29.4	1.0				30.8
4							0.4	20.8	9.4				30.6
5							0.2	15.2	15.2				30.6
6							0.4	11.4	18.6	0.2			30.6
7							0.2	10.0	19.6	0.8			30.6
8							0.2	8.2	17.4	4.2			30.0
9								10.6	14.0	6.0			30.6
10							0.2	11.2	13.0	6.4			30.8
11							0.2	11.0	13.6	6.0			30.8
12							0.4	11.8	14.2	4.0			30.4
13							0.4	14.8	14.6	1.0			30.8
14							0.4	19.2	10.8	0.4			30.8
15							0.4	21.2	9.0				30.6
16							0.4	23.6	6.2				30.2
17							0.6	26.0	4.2				30.8
18							0.6	28.2	2.0				30.8
19							0.6	29.8	0.4				30.8
20							0.6	30.2					30.8
21							0.6	30.4					31.0
22							0.6	30.4					31.0
23							0.6	30.4					31.0
Total							10.4	513.6	183.2	29.0			736.2

MONTH : AUGUST**MODEL : E**

TABLE: Mean number of occurrence of screen temperature (in ranges of 5 degrees) at specified time.

Time UTC	TEMPERATURE (°C)													Total
	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50		
0							2.4	28.4						30.8
1							3.4	27.2						30.6
2							3.0	27.8						30.8
3							1.4	29.0	0.4					30.8
4							0.6	28.8	0.8					30.2
5							0.4	27.2	2.8					30.4
6							0.4	20.2	10.2					30.8
7							0.4	15.2	15.2					30.8
8							0.4	12.6	16.8					29.8
9							0.8	11.8	18.0	0.2				30.8
10							0.8	11.2	18.2	0.4				30.6
11							0.6	13.4	16.6	0.4				31.0
12							0.8	14.8	15.0	0.4				31.0
13							0.8	18.6	11.2	0.2				30.8
14							0.8	25.0	4.6					30.4
15							0.8	28.4	1.2					30.4
16							1.8	28.0	0.8					30.6
17							1.8	28.6	0.4					30.8
18							2.0	28.2	0.4					30.6
19							2.0	28.4	0.2					30.6
20							2.0	28.6	0.2					30.8
21							2.0	28.8	0.2					31.0
22							2.4	28.0						30.4
23							2.4	27.8						30.2
Total							34.2	566.0	133.2	1.6				735.0

MONTH : SEPTEMBER**MODEL : E**

TABLE: Mean number of occurrence of screen temperature (in ranges of 5 degrees) at specified time.

Time UTC	TEMPERATURE (°C)												
	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	Total
0							10.6	19.0					29.6
1							11.4	18.4					29.8
2							7.6	22.2					29.8
3							0.8	28.8		0.2			29.8
4							0.2	29.2	0.4				29.8
5							0.2	21.0	8.4				29.6
6							0.2	9.8	19.2	0.2			29.4
7							0.2	5.6	23.4	0.4			29.6
8								3.4	24.4	1.2			29.0
9								3.2	24.0	2.0			29.2
10							0.2	3.6	23.6	2.0			29.4
11							0.2	4.4	22.2	2.2			29.0
12							0.2	7.4	20.0	1.8			29.4
13							0.2	11.8	17.4				29.4
14								21.2	7.8				29.0
15							0.6	26.6	2.8				30.0
16							0.6	28.8	0.6				30.0
17							0.6	29.0	0.2				29.8
18							0.6	29.4					30.0
19							1.4	28.0					29.4
20							2.2	26.8					29.0
21							4.0	25.6					29.6
22							5.6	23.8					29.4
23							7.2	22.4					29.6
Total							54.8	449.4	194.4	10.0			708.6

MONTH : OCTOBER**MODEL : E**

TABLE: Mean number of occurrence of screen temperature (in ranges of 5 degrees) at specified time.

Time UTC	TEMPERATURE (°C)												
	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	Total
0							15.8	14.8					30.6
1						0.2	16.0	14.4			0.2		30.8
2							15.6	14.6					30.2
3							7.6	23.2					30.8
4							0.4	26.4	4.0				30.8
5							0.2	11.2	19.0	0.2			30.6
6								3.4	23.6	3.6			30.6
7							0.2	1.0	21.4	8.4			31.0
8							0.2	0.8	16.8	12.2			30.0
9								0.8	13.2	17.0			31.0
10								1.0	12.8	16.6			30.4
11								0.8	15.2	14.4			30.4
12							0.4	0.6	20.0	9.8			30.8
13								5.6	22.8	2.2			30.6
14							0.4	14.0	15.8				30.2
15							0.6	20.6	9.2				30.4
16							1.0	24.6	5.0				30.6
17							1.6	26.6	2.4				30.6
18							4.0	25.2	1.4				30.6
19							5.8	22.8	1.2	0.2			30.0
20							7.6	22.0	0.6				30.2
21							9.2	21.2	0.4				30.8
22							11.2	19.4					30.6
23							13.8	17.0					30.8
Total					0.2		111.6	332.0	204.8	84.6	0.2		733.4

MONTH : NOVEMBER**MODEL : E**

TABLE: Mean number of occurrence of screen temperature (in ranges of 5 degrees) at specified time.

Time UTC	TEMPERATURE (°C)												
	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	Total
0					0.6	13.6	14.6	1.2					30.0
1					1.2	14.4	13.2	1.2					30.0
2					1.0	14.4	12.8	1.6	0.2				30.0
3						7.2	20.0	2.2					29.4
4						0.6	12.2	16.4	0.2				29.4
5							2.8	22.2	4.4				29.4
6							0.2	13.2	16.4	0.2			30.0
7								7.4	21.8	0.6			29.8
8								3.6	24.8	1.4			29.8
9								2.2	24.8	3.0			30.0
10								2.6	24.2	3.2			30.0
11								3.4	23.2	3.2			29.8
12							0.2	7.0	21.8	0.8			29.8
13							1.4	21.8	6.6				29.8
14							6.6	21.2	1.6	0.2			29.6
15							11.4	17.6	0.6				29.6
16					0.6	17.0	12.2						29.8
17					2.0	20.8	6.8						29.6
18					4.0	21.4	4.0		0.2				29.6
19					5.4	21.2	3.2						29.8
20					6.8	20.4	2.6						29.8
21					0.2	8.2	19.0	2.2					29.6
22					0.2	9.2	18.2	2.0					29.6
23					0.2	11.4	16.6	1.6					29.8
Total					3.4	97.8	250.0	179.4	170.6	12.8			714.0

MONTH : DECEMBER**MODEL : E**

TABLE: Mean number of occurrence of screen temperature (in ranges of 5 degrees) at specified time.

Time UTC	TEMPERATURE (°C)												
	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	Total
0					9.2	18.6	3.2						31.0
1				0.6	9.6	18.0	2.8						31.0
2				1.0	10.0	17.4	2.4						30.8
3					6.6	18.0	6.0						30.6
4					0.6	13.8	15.0	1.4					30.8
5					0.2	3.0	19.6	7.6	0.2				30.6
6						0.2	11.2	16.8	2.4				30.6
7						0.2	5.4	19.6	4.4				29.6
8						0.2	2.6	19.0	7.4				29.2
9							1.0	16.2	13.2				30.4
10						0.2	1.0	15.0	14.6				30.8
11						0.2	2.2	16.0	12.2				30.6
12						0.2	3.6	19.6	7.2				30.6
13						0.8	12.0	17.8					30.6
14						2.2	19.8	8.8					30.8
15						5.8	22.4	2.6					30.8
16					0.2	9.8	19.8	1.0					30.8
17					0.8	13.2	16.0	0.8					30.8
18					1.6	16.0	12.6	0.6					30.8
19					2.2	16.6	11.8						30.6
20					3.0	18.8	8.8						30.6
21					4.8	19.2	7.0						31.0
22					6.2	19.0	4.8	0.2					30.2
23					8.0	19.2	3.2						30.4
Total			1.6	63.0	230.6	214.2	163.0	61.6					734.0

Month : January

MODEL : VI

TABLE: Mean daily atmospheric pressure (hPa) at mean sea level (msl) at standard times of synoptic observation (UTC).

DATE	0000	0300	0600	1200	1800
1	0998.4	1000.4	1001.3	0997.8	1002.2
2	0999.2	1001.2	1002.0	0998.9	1001.4
3	1000.2	1002.0	1002.4	0998.8	1000.6
4	0999.4	1000.8	1001.9	0998.0	1000.0
5	0998.6	1000.6	1001.1	0997.0	0999.0
6	0997.9	0999.8	1000.4	0997.2	0999.3
7	0998.0	0999.6	1000.1	0996.8	0998.9
8	0998.0	0999.8	1000.6	0997.3	0999.4
9	0998.7	1000.8	1001.4	0998.4	1000.6
10	0999.4	1000.9	1002.1	0998.1	1000.2
11	0999.3	1001.0	1001.6	0997.7	0999.6
12	0998.0	0999.5	1000.2	0996.6	0998.5
13	0997.4	0999.2	1000.2	0996.8	0999.1
14	0998.1	0999.9	1000.7	0997.5	1000.2
15	0998.7	1000.9	1001.5	0997.8	1000.0
16	0998.9	1000.7	1001.2	0997.6	0999.6
17	0998.6	1000.7	1001.7	0997.8	1000.1
18	0999.0	1001.0	1002.0	0998.2	1000.6
19	1000.0	1001.4	1002.6	0998.5	1001.0
20	0999.6	1000.9	1001.6	0997.3	0999.5
21	0997.9	0999.5	1000.5	0996.5	0999.7
22	0998.6	1000.7	1001.5	0997.2	1000.1
23	0999.2	1000.7	1001.5	0997.8	1000.3
24	0999.0	1000.9	1001.9	0997.7	1000.1
25	0999.0	1001.0	1001.9	0997.9	1000.1
26	0999.3	1001.1	1002.0	0998.1	1000.2
27	0999.1	1001.0	1001.9	0998.0	0999.8
28	0999.0	1001.1	1002.2	0998.6	1000.8
29	0999.8	1001.8	1002.8	0999.2	1001.5
30	1000.1	1001.8	1002.4	0997.8	0999.9
31	0998.5	1000.3	1001.2	0996.8	0999.6
MEAN	0998.9	1000.7	1001.5	0997.7	1000.1

Month : February

MODEL : VI

TABLE: Mean daily atmospheric pressure (hPa) at mean sea level (msl) at standard times of synoptic observation (UTC).

DATE	0000	0300	0600	1200	1800
1	0998.8	1000.8	1002.4	0998.1	1000.5
2	0999.0	1001.0	1001.7	0997.9	1000.3
3	0999.1	1000.7	1001.4	0997.6	1000.0
4	0998.2	0999.9	1000.9	0996.9	0999.5
5	0998.5	1000.3	1001.5	0997.3	0999.5
6	0998.0	0999.6	1000.7	0996.9	0999.1
7	0997.7	0999.9	1001.0	0997.6	1000.1
8	0998.9	1000.8	1002.0	0998.0	1000.4
9	0999.3	1001.1	1002.1	0997.7	0999.8
10	0998.2	1000.1	1000.7	0995.9	0998.5
11	0997.3	0999.4	1000.2	0996.6	0999.4
12	0998.7	1000.5	1001.6	0998.0	1000.9
13	1000.4	1002.6	1003.3	0999.3	1001.7
14	1000.2	1002.3	1002.8	0998.8	1001.0
15	0999.8	1001.6	1002.3	0998.5	1001.1
16	0999.8	1001.4	1002.1	0997.9	1000.2
17	0998.4	1000.0	1000.5	0996.5	0998.7
18	0996.7	0998.8	0999.6	0995.4	0997.6
19	0996.5	0998.5	0999.5	0995.5	0998.0
20	0996.6	0998.5	0999.2	0995.3	0997.9
21	0996.5	0999.0	0999.9	0996.1	0999.1
22	0997.6	0999.7	1000.9	0996.8	0999.2
23	0997.5	0999.4	1000.1	0996.0	0997.9
24	0996.5	0998.8	0999.8	0995.8	0997.9
25	0997.1	0999.3	1000.0	0995.4	0997.9
26	0996.5	0998.4	0999.1	0994.9	0997.2
27	0995.9	0998.3	0999.1	0994.9	0997.5
28	0996.7	0998.7	0999.4	0995.1	0997.2
29	0996.4	0998.3	0999.0	0994.2	0996.9
MEAN	0998.0	0999.9	1000.8	0996.7	0999.1

Month : March
MODEL : VI

TABLE: Mean daily atmospheric pressure (hPa) at mean sea level (msl) at standard times of synoptic observation (UTC).

DATE	0000	0300	0600	1200	1800
1	0995.8	0997.7	0998.3	0993.8	0996.4
2	0994.8	0996.8	0997.2	0993.3	0996.1
3	0994.9	0996.9	0997.7	0993.5	0995.8
4	0994.5	0996.7	0997.4	0993.0	0995.5
5	0994.6	0996.7	0997.2	0993.1	0995.8
6	0994.6	0996.5	0997.5	0993.4	0996.0
7	0994.8	0996.9	0997.7	0993.2	0996.2
8	0995.2	0997.3	0998.1	0993.7	0996.3
9	0995.0	0997.1	0997.5	0993.6	0996.0
10	0994.6	0996.6	0997.3	0993.2	0996.3
11	0995.5	0997.6	0998.8	0995.1	0998.0
12	0997.0	0999.2	0999.4	0995.0	0997.8
13	0996.9	0998.7	0999.7	0996.1	0998.9
14	0997.5	0999.4	0999.8	0995.8	0998.2
15	0996.9	0999.2	0999.7	0994.9	0997.4
16	0996.0	0998.3	0998.7	0994.1	0996.9
17	0995.8	0998.0	0998.4	0994.5	0997.1
18	0995.7	0998.0	0998.5	0994.4	0996.6
19	0995.3	0997.5	0998.0	0994.0	0996.9
20	0995.1	0997.3	0998.1	0993.8	0996.7
21	0995.5	0997.6	0998.2	0993.9	0997.2
22	0995.8	0998.1	0998.4	0994.1	0997.1
23	0995.2	0997.4	0997.8	0993.6	0996.2
24	0995.5	0997.6	0998.0	0993.8	0996.5
25	0995.4	0997.5	0998.1	0994.2	0997.2
26	0996.2	0997.9	0998.9	0995.1	0997.4
27	0996.0	0998.4	0998.9	0994.7	0997.5
28	0996.0	0998.1	0998.4	0993.7	0996.3
29	0995.0	0996.8	0997.2	0992.7	0995.6
30	0994.4	0996.3	0996.5	0992.3	0995.4
31	0994.3	0996.5	0996.9	0992.6	0995.2
MEAN	0995.5	0997.6	0998.1	0993.9	0996.7

Month : April**MODEL : VI**

TABLE: Mean daily atmospheric pressure (hPa) at mean sea level (msl) at standard times of synoptic observation (UTC).

DATE	0000	0300	0600	1200	1800
1	0994.0	0995.8	0995.9	0992.0	0994.6
2	0993.4	0995.4	0995.7	0991.4	0994.9
3	0993.5	0995.4	0995.7	0991.8	0994.9
4	0993.3	0995.3	0995.6	0991.1	0993.9
5	0992.9	0994.9	0995.2	0991.3	0994.2
6	0992.9	0995.0	0995.5	0991.8	0994.8
7	0993.5	0995.5	0995.6	0991.8	0994.3
8	0993.3	0995.3	0995.9	0991.5	0995.1
9	0994.1	0996.1	0996.0	0992.1	0995.3
10	0994.2	0996.3	0996.4	0992.1	0995.3
11	0994.6	0996.4	0996.6	0992.2	0994.9
12	0993.6	0995.6	0995.9	0991.4	0994.1
13	0993.1	0994.9	0995.1	0990.6	0993.7
14	0992.7	0994.4	0994.5	0990.8	0993.9
15	0992.9	0994.8	0995.0	0991.2	0993.6
16	0992.4	0994.7	0995.1	0990.7	0993.9
17	0993.2	0995.5	0995.5	0991.8	0995.0
18	0993.9	0996.0	0996.3	0991.9	0994.4
19	0992.9	0994.5	0994.3	0990.6	0993.3
20	0991.9	0993.7	0993.9	0990.2	0993.3
21	0992.0	0994.0	0994.1	0990.3	0993.1
22	0991.8	0993.9	0994.0	0990.1	0993.0
23	0992.3	0993.9	0993.7	0989.8	0993.3
24	0992.1	0994.0	0994.3	0990.2	0993.1
25	0992.2	0994.3	0994.6	0990.5	0993.3
26	0992.3	0994.4	0994.6	0990.5	0993.6
27	0992.9	0994.8	0995.1	0991.0	0994.1
28	0992.8	0994.6	0994.5	0990.0	0993.1
29	0992.1	0994.1	0993.6	0989.8	0992.6
30	0991.3	0993.3	0993.1	0989.3	0992.4
MEAN	0992.9	0994.9	0995.0	0991.0	0994.0

Month : May

MODEL : VI

TABLE: Mean daily atmospheric pressure (hPa) at mean sea level (msl) at standard times of synoptic observation (UTC).

DATE	0000	0300	0600	1200	1800
1	0991.6	0993.3	0993.3	0989.3	0992.3
2	0991.2	0993.3	0993.3	0989.6	0992.3
3	0991.3	0993.3	0993.3	0989.5	0992.2
4	0991.6	0993.9	0994.0	0990.2	0993.9
5	0992.9	0994.7	0994.8	0991.0	0993.8
6	0992.7	0994.2	0994.4	0990.1	0993.1
7	0992.4	0993.9	0993.8	0989.7	0993.0
8	0992.1	0993.9	0994.0	0990.0	0993.1
9	0992.3	0993.8	0993.4	0989.7	0992.6
10	0992.0	0993.7	0993.4	0989.9	0992.8
11	0992.5	0994.2	0993.7	0989.9	0992.7
12	0991.9	0993.7	0993.5	0991.0	0992.2
13	0991.3	0993.1	0992.6	0988.9	0991.5
14	0990.8	0992.7	0992.7	0989.2	0991.9
15	0991.2	0993.0	0993.0	0989.0	0991.5
16	0990.5	0992.5	0992.2	0988.1	0990.9
17	0990.2	0991.8	0991.9	0987.8	0990.6
18	0989.9	0991.3	0991.3	0987.8	0990.6
19	0989.3	0991.2	0990.9	0987.4	0990.1
20	0989.4	0990.9	0990.7	0987.5	0990.0
21	0989.1	0991.0	0991.1	0987.9	0990.6
22	0990.2	0991.8	0991.7	0988.3	0991.6
23	0990.6	0992.3	0992.1	0988.7	0990.9
24	0990.5	0993.1	0992.1	0988.5	0991.1
25	0990.3	0992.1	0991.6	0987.8	0990.1
26	0989.9	0991.0	0991.0	0987.5	0989.8
27	0989.6	0990.8	0990.6	0986.9	0989.5
28	0988.9	0989.6	0989.6	0986.2	0988.9
29	0987.6	0989.0	0988.6	0985.5	0987.8
30	0987.4	0988.9	0988.4	0984.7	0988.0
31	0988.1	0989.5	0989.3	0985.7	0989.5
MEAN	0990.6	0992.3	0992.1	0988.5	0991.3

Month : June

MODEL : VI

TABLE: Mean daily atmospheric pressure (hPa) at mean sea level (msl) at standard times of synoptic observation (UTC).

DATE	0000	0300	0600	1200	1800
1	0988.9	0990.8	0990.8	0986.6	0990.4
2	0989.1	0990.8	0990.8	0987.1	0989.5
3	0988.9	0990.4	0990.4	0986.0	0989.2
4	0988.1	0990.0	0990.0	0986.3	0989.2
5	0988.5	0990.6	0990.1	0986.2	0990.2
6	0989.0	0990.5	0990.4	0986.8	0989.3
7	0988.7	0990.0	0989.7	0986.4	0989.3
8	0988.3	0989.3	0988.7	0985.4	0987.9
9	0986.7	0988.3	0987.9	0984.4	0987.1
10	0986.4	0988.0	0987.6	0984.2	0987.1
11	0986.1	0987.4	0987.2	0983.5	0986.5
12	0985.2	0987.0	0986.4	0983.0	0985.9
13	0985.3	0986.6	0986.7	0983.9	0986.8
14	0986.0	0988.1	0987.8	0984.8	0987.4
15	0986.4	0987.4	0987.8	0984.8	0987.4
16	0986.2	0987.5	0987.6	0984.6	0987.7
17	0986.7	0988.3	0987.7	0984.5	0987.3
18	0986.0	0987.6	0987.3	0984.5	0987.4
19	0986.5	0987.7	0987.9	0984.9	0987.8
20	0986.8	0988.2	0988.1	0984.7	0987.6
21	0986.7	0988.1	0987.7	0984.4	0987.2
22	0986.6	0988.0	0988.0	0984.6	0987.3
23	0986.3	0987.7	0988.1	0984.5	0987.4
24	0986.2	0987.7	0987.8	0984.1	0987.0
25	0985.5	0987.0	0987.0	0983.9	0986.9
26	0985.1	0986.5	0986.3	0983.2	0986.0
27	0984.7	0985.9	0985.5	0982.7	0985.7
28	0984.0	0986.3	0985.5	0982.6	0985.7
29	0984.6	0986.0	0985.6	0983.0	0985.8
30	0984.2	0985.9	0986.1	0983.3	0985.9
MEAN	0986.6	0988.1	0987.9	0984.6	0987.5

Month : July

MODEL : VI

TABLE: Mean daily atmospheric pressure (hPa) at mean sea level (msl) at standard times of synoptic observation (UTC).

DATE	0000	0300	0600	1200	1800
1	0984.6	0986.2	0986.1	0983.3	0985.4
2	0984.1	0985.2	0985.5	0982.9	0985.6
3	0984.5	0985.9	0986.1	0983.6	0986.3
4	0984.8	0985.7	0985.9	0983.3	0985.7
5	0807.7	0985.3	0984.9	0982.5	0985.4
6	0983.6	0984.8	0984.9	0981.8	0985.0
7	0983.9	0989.3	0985.6	0983.2	0986.5
8	0985.6	0986.4	0986.8	0984.5	0986.6
9	0985.0	0986.0	0986.3	0983.7	0986.4
10	0985.1	0984.8	0986.4	0984.3	0986.9
11	0985.2	0986.5	0986.7	0984.6	0987.1
12	0985.5	0986.6	0986.7	0984.9	0987.1
13	0985.7	0987.0	0987.2	0984.7	0986.8
14	0985.5	0986.8	0987.1	0984.4	0986.3
15	0984.7	0985.8	0986.1	0983.3	0986.2
16	0984.1	0985.6	0984.9	0982.4	0986.0
17	0984.7	0985.7	0986.2	0983.9	0986.4
18	0985.4	0986.6	0987.1	0984.5	0987.5
19	0986.2	0987.5	0987.7	0984.6	0987.1
20	0985.3	0986.7	0986.9	0983.6	0986.1
21	0984.6	0986.6	0987.1	0984.1	0986.7
22	0985.7	0986.8	0987.3	0984.4	0986.7
23	0985.4	0986.3	0986.7	0984.1	0987.0
24	0986.1	0987.7	0987.8	0985.3	0988.0
25	0986.4	0988.1	0988.4	0986.2	0988.3
26	0986.9	0988.5	0988.8	0986.1	0988.5
27	0987.0	0988.2	0988.9	0986.6	0988.9
28	0987.6	0989.1	0989.2	0986.6	0988.6
29	0986.7	0987.7	0988.3	0985.8	0987.9
30	0986.3	0987.7	0988.3	0985.8	0988.2
31	0987.0	0988.2	0988.7	0986.2	0988.7
MEAN	0979.7	0986.8	0986.9	0984.4	0986.9

Month : August

MODEL : VI

TABLE: Mean daily atmospheric pressure (hPa) at mean sea level (msl) at standard times of synoptic observation (UTC).

DATE	0000	0300	0600	1200	1800
1	0986.8	0988.2	0988.3	0985.8	0987.8
2	0986.1	0987.4	0987.6	0985.0	0987.0
3	0985.6	0986.8	0986.9	0983.9	0986.0
4	0984.3	0985.6	0985.9	0983.3	0985.1
5	0983.6	0984.9	0985.1	0982.8	0985.1
6	0983.5	0985.2	0985.4	0982.6	0984.7
7	0983.7	0985.2	0985.5	0983.4	0985.5
8	0984.8	0986.4	0986.4	0984.4	0986.7
9	0985.7	0986.8	0987.1	0984.6	0986.7
10	0985.4	0986.5	0987.0	0985.1	0987.8
11	0986.6	0988.0	0988.4	0986.3	0988.6
12	0987.2	0988.4	0989.0	0986.2	0988.2
13	0986.3	0987.6	0988.3	0985.9	0988.1
14	0986.8	0988.1	0988.5	0986.3	0988.5
15	0987.2	0988.5	0988.8	0986.2	0988.4
16	0986.9	0988.5	0989.6	0985.9	0987.7
17	0985.8	0987.1	0987.5	0984.9	0987.5
18	0987.5	0988.0	0988.5	0986.2	0988.7
19	0988.4	0988.9	0989.3	0986.8	0988.9
20	0987.5	0988.9	0989.1	0986.3	0988.2
21	0986.8	0988.0	0988.6	0985.6	0988.3
22	0987.1	0988.6	0989.1	0986.5	0988.9
23	0987.7	0989.4	0990.0	0987.2	0989.5
24	0988.0	0989.4	0990.0	0986.9	0989.3
25	0988.2	0989.6	0989.8	0987.0	0989.5
26	0987.9	0989.1	0989.6	0986.6	0989.1
27	0987.7	0989.0	0989.2	0985.9	0988.4
28	0987.0	0988.4	0988.8	0985.5	0988.0
29	0987.1	0988.4	0988.7	0985.5	0987.7
30	0985.9	0987.2	0987.8	0985.1	0987.7
31	0986.6	0988.2	0988.7	0986.4	0989.7
MEAN	0986.4	0987.8	0988.1	0985.5	0987.8

Month : September

MODEL : VI

TABLE: Mean daily atmospheric pressure (hPa) at mean sea level (msl) at standard times of synoptic observation (UTC).

DATE	0000	0300	0600	1200	1800
1	0988.5	0990.2	0990.7	0987.7	0990.5
2	0989.5	0990.9	0991.3	0989.0	0990.6
3	0989.2	0990.2	0991.6	0988.2	0991.2
4	0990.2	0991.9	0992.0	0989.4	0991.6
5	0990.5	0991.8	0992.0	0989.1	0991.0
6	0989.7	0991.1	0991.7	0988.6	0990.5
7	0989.3	0991.1	0991.6	0987.8	0990.8
8	0990.2	0992.0	0992.5	0989.2	0991.6
9	0990.4	0992.1	0992.1	0989.5	0991.3
10	0990.5	0992.2	0992.6	0989.4	0992.0
11	0991.4	0992.5	0992.9	0989.9	0992.6
12	0991.3	0992.8	0993.3	0989.8	0992.0
13	0990.7	0992.4	0993.0	0989.6	0991.9
14	0991.0	0992.6	0993.4	0989.8	0992.3
15	0991.1	0992.8	0993.3	0989.4	0992.0
16	0990.9	0992.4	0992.9	0988.8	0991.4
17	0990.2	0991.9	0992.0	0988.8	0991.2
18	0990.4	0992.2	0992.5	0989.2	0991.5
19	0990.4	0992.0	0992.1	0988.5	0990.8
20	0989.5	0991.0	0991.2	0987.8	0990.5
21	0988.9	0990.4	0990.6	0987.8	0990.0
22	0989.0	0990.9	0991.2	0988.2	0990.6
23	0990.0	0991.9	0992.8	0990.0	0992.5
24	0991.8	0993.5	0994.0	0990.7	0992.9
25	0993.0	0993.8	0993.8	0990.6	0993.0
26	0991.9	0993.7	0994.1	0990.8	0993.7
27	0992.8	0994.6	0994.8	0991.8	0994.3
28	0993.0	0994.6	0994.6	0991.2	0993.5
29	0992.4	0994.3	0994.6	0991.2	0993.5
30	0992.4	0994.2	0994.5	0991.5	0993.9
MEAN	0990.7	0992.3	0992.7	0989.4	0991.8

Month : October

MODEL : VI

TABLE: Mean daily atmospheric pressure (hPa) at mean sea level (msl) at standard times of synoptic observation (UTC).

DATE	0000	0300	0600	1200	1800
1	0993.2	0994.8	0995.1	0991.7	0993.5
2	0993.0	0995.0	0995.3	0991.9	0993.9
3	0992.9	0994.6	0995.0	0991.8	0994.3
4	0993.3	0995.3	0995.5	0991.7	0994.3
5	0993.1	0994.9	0995.3	0991.7	0994.0
6	0993.1	0995.0	0995.3	0991.6	0994.2
7	0993.5	0995.2	0995.5	0991.9	0994.3
8	0993.1	0995.0	0995.2	0991.4	0993.9
9	0992.7	0994.6	0994.8	0991.1	0993.6
10	0992.4	0994.2	0994.3	0990.8	0992.9
11	0992.2	0993.9	0993.9	0990.9	0993.1
12	0992.3	0994.0	0994.0	0991.1	0993.2
13	0992.5	0994.4	0994.8	0991.6	0993.9
14	0993.3	0995.0	0995.5	0991.8	0994.1
15	0993.3	0995.4	0995.5	0992.2	0994.4
16	0993.6	0995.4	0995.5	0992.3	0994.5
17	0993.7	0995.6	0995.9	0992.6	0994.7
18	0994.0	0995.8	0996.2	0992.5	0994.7
19	0994.2	0996.1	0996.0	0993.0	0995.1
20	0994.1	0995.9	0997.1	0993.0	0995.2
21	0994.4	0996.2	0996.4	0993.0	0995.1
22	0994.1	0996.0	0995.8	0992.8	0994.8
23	0994.1	0996.0	0996.2	0993.2	0995.4
24	0994.6	0996.5	0996.7	0993.6	0996.2
25	0995.1	0997.1	0997.3	0994.5	0996.6
26	0996.2	0998.0	0998.3	0995.1	0997.4
27	0996.6	0998.4	0998.5	0995.5	0997.2
28	0996.5	0998.6	0998.6	0995.0	0997.1
29	0996.3	0998.1	0998.0	0995.2	0997.8
30	0996.9	0998.7	0998.7	0995.1	0997.5
31	0996.5	0998.5	0998.5	0995.3	0997.6
MEAN	0994.0	0995.9	0996.1	0992.7	0995.0

Month : November

MODEL : VI

TABLE: Mean daily atmospheric pressure (hPa) at mean sea level (msl) at standard times of synoptic observation (UTC).

DATE	0000	0300	0600	1200	1800
1	0996.4	0998.4	0998.6	0995.2	0997.6
2	0996.5	0998.5	0998.7	0995.7	0997.9
3	0997.2	0999.0	0998.9	0995.9	0998.3
4	0997.1	0999.1	0999.0	0995.6	0997.7
5	0996.5	0998.2	0998.3	0995.2	0997.4
6	0996.3	0998.4	0998.7	0995.5	0997.7
7	0996.8	0998.8	0999.1	0995.8	0998.0
8	0997.2	0999.1	0999.5	0996.4	0998.1
9	0997.3	0999.6	0999.3	0996.0	0997.7
10	0996.7	0998.7	0998.9	0995.6	0997.9
11	0996.7	0998.7	0999.0	0995.7	0998.1
12	0997.0	0998.8	0999.2	0995.5	0997.7
13	0996.5	0998.5	0998.6	0994.9	0996.9
14	0996.1	0997.9	0997.9	0994.1	0997.1
15	0996.4	0998.0	0998.5	0995.5	0997.8
16	0997.2	0999.1	0999.4	0996.3	0998.7
17	0997.8	0999.7	0999.5	0996.2	0998.4
18	0997.3	0999.2	0999.4	0996.0	0998.0
19	0996.9	0999.0	0999.3	0995.8	0998.4
20	0997.4	0999.6	0999.5	0996.3	0998.6
21	0997.6	0999.4	0999.6	0996.2	0998.7
22	0997.3	0999.4	0999.8	0996.6	0998.8
23	0997.6	0999.5	1000.1	0996.6	0999.1
24	0998.1	0999.9	1000.2	0996.7	0999.2
25	0997.8	0999.8	1000.0	0996.3	0998.7
26	0997.8	0999.8	1000.0	0996.5	0999.0
27	0998.2	1000.1	1000.4	0997.1	0999.3
28	0998.4	1000.2	1000.4	0997.0	0999.3
29	0998.4	1000.4	1001.0	0997.6	0999.7
30	0998.7	1000.6	1000.8	0997.3	0999.3
MEAN	0997.2	0999.2	0999.4	0996.0	0998.3

Month : December

MODEL : VI

TABLE: Mean daily atmospheric pressure (hPa) at mean sea level (msl) at standard times of synoptic observation (UTC).

DATE	0000	0300	0600	1200	1800
1	0997.9	0999.8	0999.9	0996.3	0998.7
2	0997.7	0999.4	0999.6	0996.2	0998.3
3	0997.6	0999.2	0999.6	0996.2	0998.7
4	0997.4	0999.1	0999.6	0996.4	0998.9
5	0997.3	0999.3	0999.4	0996.2	0998.4
6	0997.4	0999.4	0999.9	0997.0	0999.2
7	0998.1	1000.0	1000.6	0997.2	0999.8
8	0998.1	1000.0	1000.3	0996.9	0999.1
9	0997.5	0999.2	0999.3	0995.7	0997.9
10	0996.8	0998.5	0999.0	0995.4	0998.0
11	0996.8	0998.5	0999.3	0995.9	0997.9
12	0996.8	0998.4	0999.7	0996.4	0998.8
13	0998.4	1000.2	1001.0	0997.7	1000.0
14	0999.5	1001.4	1002.2	0998.8	1001.3
15	1000.0	1001.6	1002.3	0999.3	1002.0
16	1000.6	1002.6	1003.3	0999.9	1002.6
17	1001.4	1003.1	1003.4	0999.7	1001.9
18	1000.9	1002.6	1003.1	0999.7	1001.8
19	1000.6	1002.2	1002.6	0999.1	1001.4
20	0999.8	1001.7	1002.1	0998.7	1000.9
21	0999.8	1001.3	1001.0	0998.0	1000.2
22	0998.8	1000.5	1001.2	0997.6	0999.5
23	0997.8	0999.2	0999.6	0996.3	0998.1
24	0996.8	0999.0	0999.7	0996.0	0998.6
25	0997.9	0999.9	1000.7	0997.4	0999.7
26	0998.6	1000.5	1001.3	0997.9	1000.4
27	0999.2	1000.7	1001.5	0997.6	0999.9
28	0998.5	1000.5	1000.9	0997.2	1000.0
29	0998.9	1000.9	1001.5	0998.0	1000.3
30	0999.2	1001.0	1001.5	0998.1	1000.5
31	0999.0	1000.6	1001.2	0997.4	0999.3
MEAN	0998.6	1000.3	1000.8	0997.4	0999.7