

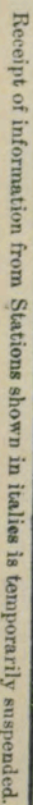
11196

METEOROLOGICAL OFFICE,
LONDON.

DAILY WEATHER REPORTS

1ST JANUARY TO 30TH JUNE, 1918.

MAP SHOWING THE
POSITIONS OF THE METEOROLOGICAL STATIONS
THE OBSERVATIONS FROM WHICH ARE USED
IN THE PREPARATION OF THE DAILY WEATHER REPORT.



DAILY WEATHER REPORT. APPENDIX I.

NORMAL VALUES FOR PRESSURE, TEMPERATURE, RAINFALL, AND BRIGHT SUNSHINE.

FIRST QUARTER, JANUARY TO MARCH.

(Issued as a Supplement to the Daily Weather Report of April 1st.)

JANUARY.

FEBRUARY.

MARCH.

STATIONS.	PRESSURE. 1906-1915. 7 a.m. Observations (reduced to M.S. Level).	AIR TEMPERATURE.								RAINFALL. 1881-1915.		BRIGHT SUNSHINE. 1881-1915.					
		Means of				Absolute Extremes.				Days with Rain.	Total Fall.	Daily Mean.	Per Centage of Possible Duration.				
		1906-1915.		1881-1915.		1881-1915.											
		Dry Bulb 7 a.m.	Daily Maximum.	Daily Minimum.		Maximum.		Minimum.									
						Temp.	Year.	Temp.	Year.								
Lerwick	mb. 1007.0	°F. 39.6	°F. 42.6	°F. 35.6	°F. 52	1898	16	1910	27	mm. 108	in. 4.26	hr. —	% 13				
Stornoway	1008.3	40.3	43.7	34.9	55	1890	11	1881	25	131	5.17	0.90	13				
Castlebay (Barra Isd.)	1009.0	41.0	45.6	39.3	52	[1908, 09, 10, 14]	28	[1910]	24	80	3.16	0.97	13				
Eskdalemuir	1012.7	34.8	39.6	30.4	51	[1910, 11, 15]	3	[1910]	21	114	4.48	1.04	14				
Malin Head	1010.3	41.1	44.4	37.4	55	[1898]	23	[1894]	22	66	2.61	—	—				
Blackod Point	1011.9	43.7	46.5	38.8	56	[1890]	26	[1891, 94]	25	129	5.09	—	—				
Valencia	1014.9	44.4	48.5	40.2	55	1882, 3, 4, 8, 9, 98, 1901	20	1894	24	139	5.49	1.55	19				
Roche's Point	1016.0	43.2	47.5	39.4	57	1889	20	1894	21	105	4.15	—	—				
Birr Castle	1014.3	39.3	45.2	34.3	57	1898	6	1881, 94	20	72	2.83	1.61	20				
Donaghadee	1013.5	40.5	44.8	36.3	58	1898	14	1881	20	64	2.53	—	—				
Liverpool (Observatory)	1015.4	38.7	43.3	35.3	58	1898	9	1881	17	54	2.12	1.94	24				
Holyhead	1014.8	42.3	45.2	38.4	54	1899, 1915	20	1894	19	74	2.91	1.42	18				
Pembroke (St. Ann's Hd.)	1015.5	42.9	45.9	39.4	53	1899, 1907, 14	19	1881, 94, 1907	20	84	3.31	1.71	21				
Scilly (St. Mary's)	1017.3	45.6	49.1	42.3	57	1899	25	1894	21	76	2.98	1.90	23				
Falmouth	1018.0	43.1	46.9	39.9	55	1888, 90, 96	20	1894	20	107	4.21	1.87	22				
Jersey (St. Aubin's)	1019.0	42.8	46.6	38.6	57	1899	12	1891	20	75	2.94	2.19	26				
Portland Bill	1016.5	43.0	45.5	38.7	52	[1901, 03, 05, 11, 12, 13, 15]	23	[1907]	16	57	2.26	—	—				
Dungeness	1016.6	39.4	43.8	34.7	55	1898	11	1893	16	48	1.90	—	—				
Dover	1015.5	38.1	43.2	34.4	55	[1914]	17	[1910]	18	57	2.25	2.10	25				
Wick	1008.5	38.0	42.5	33.3	60	1898	—	1881	21	62	2.46	—	—				
Nairn	1009.5	36.0	42.0	31.8	59	1887	4	1910	18	51	1.99	1.32	18				
Aberdeen	1011.1	37.1	42.3	33.4	59	1898	4	1881	18	55	2.18	1.55	21				
Leith	1012.0	39.2	44.0	34.2	58	1898	6	1881	15	42	1.66	—	—				
Tynemouth	1013.5	38.5	43.5	33.6	58	1898	6	1881	15	41	1.63	—	—				
Spurn Head	1014.3	38.3	42.1	34.7	55	1898	13	1881	15	35	1.36	1.29	16				
Yarmouth	1015.9	37.8	41.8	33.7	57	1899	10	1881	18	44	1.74	1.81	22				
Clacton-on-Sea	1016.8	37.7	41.8	33.9	55	[1914]	18	[1915]	14	34	1.34	1.87	23				
Nottingham	1015.7	37.1	42.6	32.6	56	1882, 88, 98, 99	2	1881	19	46	1.81	1.10	14				
LONDON (Kew Obsy.)	1017.5	38.3	43.1	34.6	56	1910	9	1881	16	45	1.76	1.39	17				
Lerwick	1002.6	39.0	42.1	34.5	53	1910	17	1895	23	80	3.16	—	—				
Stornoway	1007.4	39.2	44.1	34.2	55	1891	12	1892	22	113	4.46	2.06	22				
Castlebay (Barra Isd.)	1005.0	42.7	45.8	38.9	52	[1914]	27	[1912]	22	91	3.58	1.76	19				
Eskdalemuir	1007.6	35.4	41.9	31.6	51	[1912]	10	[1912]	22	183	7.19	1.60	16				
Malin Head	1005.8	40.7	44.6	37.1	59	[1891]	20	[1895]	19	61	2.41	—	—				
Blackod Point	1008.0	42.9	46.7	38.1	61	[1891]	21	[1912]	22	103	4.06	—	—				
Valencia	1010.6	43.5	48.8	39.7	58	1891	22	1895	21	132	5.20	2.48	25				
Roche's Point	1011.4	42.5	47.8	39.1	56	1889, 1896	25	1895, 1900, 02, 12	18	91	3.70	—	—				
Birr Castle	1009.7	39.1	46.7	34.4	60	1912	6	1895	17	58	2.29	2.41	25				
Donaghadee	1009.4	40.0	45.6	36.1	57	1897, 1903, 11	16	1895	18	58	2.10	—	—				
Liverpool (Observatory)	1010.7	38.7	44.2	35.6	59	1885, 1898	12	1895	16	42	1.68	2.66	28				
Holyhead	1010.2	41.9	45.4	38.0	59	1891	17	1895	17	62	2.43	2.50	30				
Pembroke (St. Ann's Hd.)	1011.3	42.2	45.6	38.9	56	1903	23	1895	17	68	2.66	2.70	28				
Scilly (St. Mary's)	1012.8	45.1	48.9	41.7	57	1896, 1899	27	1895	17	65	2.57	3.01	30				
Falmouth	1013.8	42.6	47.1	39.6	58	1899	22	1895	17	94	3.70	2.98	30				
Jersey (St. Aubin's)	1015.2	42.4	47.3	38.7	62	1891	18	1895	17	62	2.44	3.30	33				
Portland Bill	1012.5	42.4	45.6	38.5	54	[1905]	24	[1912]	13	49	1.93	—	—				
Dungeness	1012.9	39.5	44.5	35.2	57	1897	11	1889	15	41	1.60	—	—				
Dover	1014.1	39.4	45.6	35.9	56	[1913]	17	[1912]	17	43	1.68	3.16	32				
Wick	1003.9	37.8	42.8	32.8	57	1897, 1903	2	1895	19	58	2.27	—	—				
Nairn	1005.0	36.8	43.9	31.5	64	1891	0	1895, 97	17	46	1.80	2.59	28				
Aberdeen	1006.7	37.7	43.2	33.4	64	1897	6	1895	17	52	2.05	2.59	28				
Leith	1007.2	38.8	45.2	33.8	59	1882	12	1895, 1912	14	36	1.42	—	—				
Tynemouth	1008.7	38.5	44.5	33.7	60	1898, 99	7	1895	14	35	1.37	—	—				
Spurn Head	1010.0	38.7	43.0	35.1	61	1899	20	1895	14	31	1.21	2.79	29				
Yarmouth	1012.1	38.1	42.9	34.0	60	1912	15	1895	15	38	1.49	2.84	29				
Clacton-on-Sea	1012.9	38.1	42.9	34.4	58	[1903]	18	[1912]	12	32	1.25	2.94	30				
Nottingham	1011.4	37.6	44.6	33.2	61	1899	2	1895	16	39	1.55	2.06	21				
LONDON (Kew Obsy.)	1013.5	38.5	45.0	35.1	62	1899	11	1895	13	39	1.54	2.13	22				
Lerwick	1005.7	38.3	42.9	34.4	57	1893	19	1891	25	80	3.14	—	—				
Stornoway	1007.4	38.6	45.3	34.4	57	1894, 1907	13	1881	24	104	4.10	3.39	29				
Castlebay (Barra Isd.)	1006.7	41.7	45.7	38.5	52	[1911]	27	[1915]	22	91	3.58	1.87	33				
Eskdalemuir	1007.2	35.2	44.2	31.9	55	[1910, 1915]	16	[1913]	21	133	5.24	3.10	26				
Malin Head	1008.2	40.7	46.0	37.7	62	[1894]	25	[1906]	21	59	2.32	—	—				
Blackod Point	1009.8	42.7	47.9	38.6	64	[1894, 1899]	26	[1891, 1900, 09]	23	104	4.10	—	—				
Valencia	1011.8	43.4	50.0	39.9	66	1899	26	1899, 1901	21	115	4.54	3.97	34				
Roche's Point	1012.2	42.5	49.3	39.2	61	1899	27	1890	18	76	3.01	—	—				
Birr Castle	1011.0	38.8	49.2	34.6	66	1894	18	1891	18	61	2.40	3.55	30				
Donaghadee	1010.1	39.9	47.4	36.7	64	1892	25	1892, 1906	19	50	2.19	—	—				
Liverpool (Observatory)	1011.0	39.6	46.9	36.9	65	1884, 94, 1907	21	1886	17	48	1.90	3.52	30				
Holyhead	1010.8	41.9	46.9	38.4	67	1894	27	1881	18	67	2.62	4.06	35				
Pembroke (St. Ann's Hd.)	1011.7	41.9	46.7	39.0	58	1899	26	1888, 1909	17	66	2.58	4.19	36				
Scilly (St. Mary's)	1012.6	45.0	49.9	42.0	59	1893	30	1883, 90, 91	18	62	2.45	4.52	38				
Falmouth	1013.4	42.7	48.7	39.8	60	1914	24	1890	18	88	3.40	4.45	38				
Jersey (St. Aubin's)	1014.1	43.4	49.9	39.9	66	1893, 94, 1903	21	1890	18	64	2.51	4.74	40				
Portland Bill	1011.8	42.7	47.5	39.1	59	[1900]	26	[1909]	15	51	2.02	—	—				
Dungeness	1011.8	40.7	47.0	36.4	60	1903	12	1909	15	45	1.76	—	—				
Dover																	

° Results for 30 years, 1886-1915.
+ " 16 " 1900-1915.
+ " 15 " 1901-1915.

‡ Results for 9 years, 1907-1915.
§ " 8 " 1908-1915.
|| " 6 " 1910-1915.

¶ Results for 5 years, 1911-1915.
** " 2 " 1914-1915.

METEOROLOGICAL OFFICE,
South Kensington, London, S.W.
February, 1916.

(7055-12.) Wt. 47589-8458. 3000. 4/16. D & S. G. 3.

METEOROLOGICAL OFFICE, LONDON: DAILY WEATHER REPORT.

No. 24525 FRIDAY 1ST FEBRUARY 1918. 7h. G.M.T.

NOTES OF THE WEATHER OF THE PAST 24 HOURS, BASED ON THE TELEGRAMS OF YESTERDAY EVENING AND THIS MORNING (p. 4).

Temperature again exceeded 50° at many western and south-western stations, but was much lower at some places in the east and south-east of England, owing chiefly to the presence of fog; at Richmond (Kew Observatory) the maximum was 34°. Frost occurred at night in the central and eastern counties. Bright sunshine was very abundant in most parts of England and locally in Scotland, but in Ireland the day was dull, with rain in places; at Valencia the rain measurement was 23 mm.

The fog experienced in London was unusually dense; in most parts it continued day and night, but locally it dispersed for a time.

BRITISH WEATHER RECORD, TEMPERATURE, SUNSHINE AND RAINFALL To 18h. 31ST JANUARY

STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 31 ST	STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 31 ST			
	Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.			Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.				
	Mm.	Mm.	° F.	° F.					Mm.	Mm.	° F.	° F.						
Scot- land, E.	{ Banff Montrose St. Andrews... ..	-	-	47	37	b	b bc	56	Sc'tid W.	{ Oban	-	0.2	51	44	c bc	op	0.0	
Eng. N.E.	{ Harrogate Skegness	0.1	-	35	30	om, c	bcc om	0.4	Eng. N.W.	{ Morecambe Southport	-	-	50	37	b c b	b	6.2	
		trace	-	44	29	b	b	7.1										
Mid- lands.	{ Malvern... .. Ross-on-Wye																	
England, E.	{ Felixstowe Southend-on-Sea	0.3	0.3	41	29	bcm	bcmf	6.6	Wales.	{ Rhyl Colwyn Bay... .. Llandudno Aberystwyth	-	-	54	40	b c	b c b	7.3	
		-	-	48	28	b m	b m	6.7			-	-	57	40	b c	b c	7.3	
											*	*	56	41	b	b	7.7	
											*	*	56	43	c b b	b c c	8.0	
England, S.E.	{ Margate Hastings Eastbourne Seaford Worthing Littlehampton Bournemouth	-	-	47	35	b	b	7.0	England, S.W.	{ Weymouth Torquay Paignton Penzance Newquay Ilfracombe	*	*						
		0.3	-	46	38	w b	b	7.6										
		0.1	-	46	29	b	b	7.0										
		*	*	50	32	b	b	7.2										
		*	*	48	34	b	b	7.8										
		*	*	45	33	e	e	7.6										
		*	*	49	31	f b	b	6.2										

WEATHER TELEGRAMS FROM FOREIGN STATIONS OF 31ST JANUARY

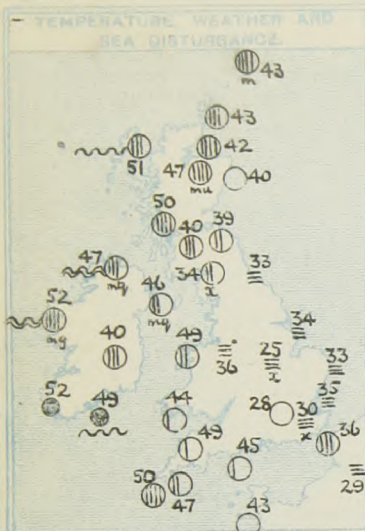
STATIONS.		EVENING OF... 30 th ...					MORNING OF... 31 st ...								MORNING OF... 31 st ...									
		BAROM. Milli- bars at M.S.L.	TEMP.	WIND		Weather.	BAROMETER.		TEMP.		WIND.		Rain- fall. Milli- metres.	TEMP.		ICELAND.	BAROM. Milli- bars at M.S.L.	TEMP.		WIND.				
				Direc.	Force 0-12.		Milli- bars at M.S.L.	Change in 3 hours.	Dry Bulb.	Change in 24 hours.	Direc.	Force 0-12.		Weather.	Max.			Min.	Dry Bulb.	Change in 24 hours.	Direc.	Force 0-12.	Weather.	
		° F.				° F.	° F.	° F.	° F.				° F.	° F.		° F.	° F.							
RUSSIA 7 a.m. and 9 p.m. Local Time.	Archangel ...	10230	34	-	0	0	1011.9	+4	9		W	4	0	-	*	-2	Isafjord ...	10015	9	-14	NE	8	S	
	Hangö ...	10230	34	-	0	0	1025.6	+3	34		-	0	f	-	*	28	Reykjavik	9906	43	+6	S	3	bc	
	Yuriev ...	10250	23	E	1	bc	10252	+1	23		S	2	f	-	32	21	Vestmanna	9927	39	-2	E	1	c	
	Petrograd ...	10256	23	E	1	0		*							*		Seydisfjord	9966	28	-4	-	0	c	
	Vijni Volotchok ...														*		Thorshavn	10072	29	0	-	0	r	
	Gorki ...														*									
	Moscow ...														*									
	Kiev ...														*									
	Kharkov ...														*									
	Kishinev ...														*									
	Elisabetgrad ...														*									
	Nicolaiev ...							*							*									
	Odessa ...							*							*									
	Tarkhankout ...							*							*									
	Soukhout ...														*									
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM																			1 st AND 2 nd FEB 1918.			Sunrise.	Noon.	Sunset.
																						G.M.T.	G.M.T.	G.M.T.
																			Yarmouth ...	{	7.38	12.7	4.36	
																					7.36	12.7	4.38	
Greenwich ...	{	7.41	12.14	4.47																				
		7.39	12.14	4.49																				
Wick ...	{	8.21	12.26	4.31																				
		8.19	12.26	4.33																				
Valencia ...	{	8.25	12.55	5.25																				
		8.23	12.55	5.27																				

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM

1 ST AND 2 ND FEB 1918.		Sunrise.	Noon.	Sunset.
		G.M.T.	G.M.T.	G.M.T.
Yarmouth ...	{	7.38	12.7	4.36
	{	7.36	12.7	4.38
Greenwich ...	{	7.41	12.14	4.47
	{	7.39	12.14	4.49
Wick ...	{	8.21	12.26	4.31
	{	8.19	12.26	4.33
Valencia ...	{	8.25	12.55	5.25
	{	8.23	12.55	5.27

THE MORNING OF FRIDAY, 1ST

FEBRUARY, 1918.

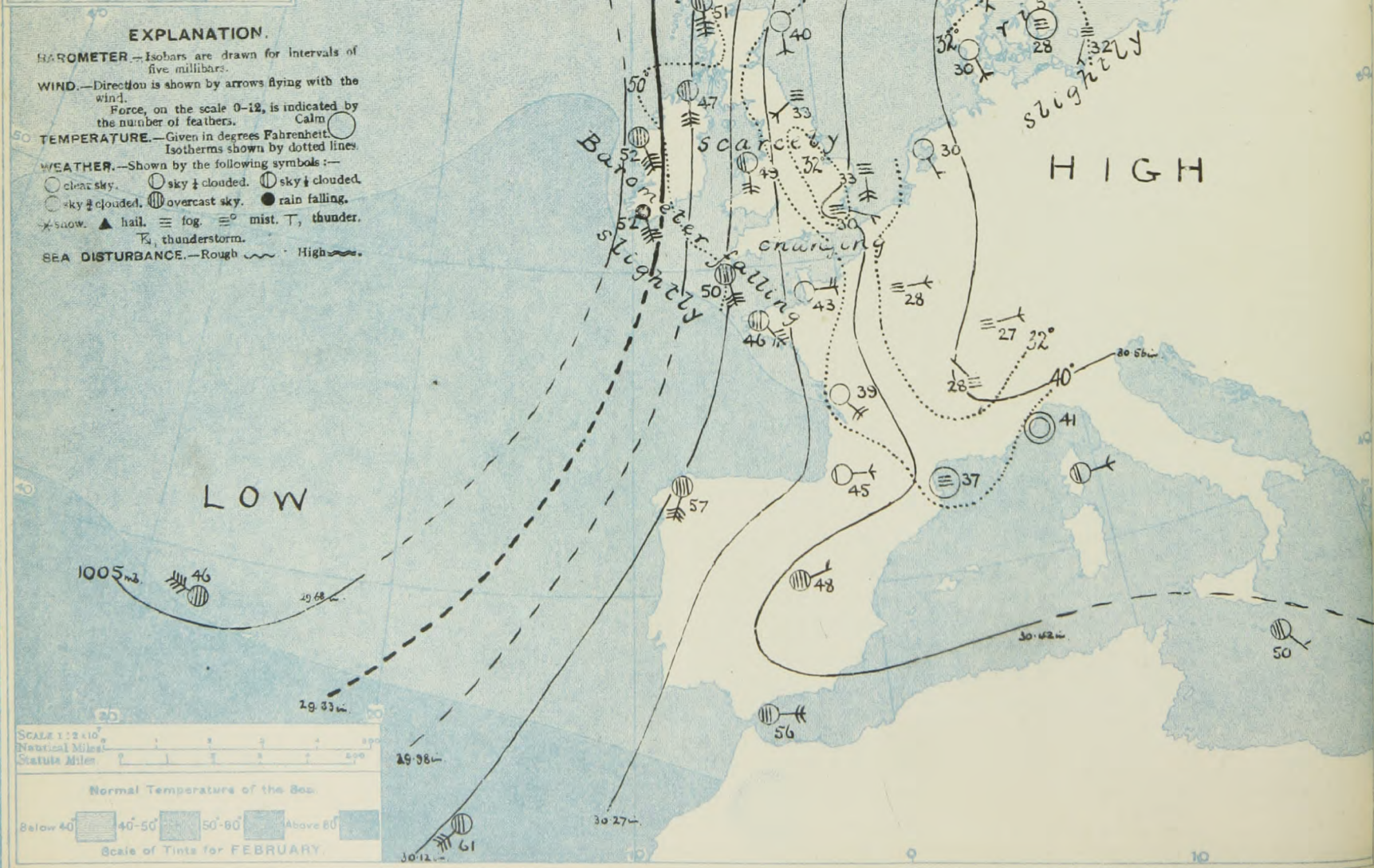


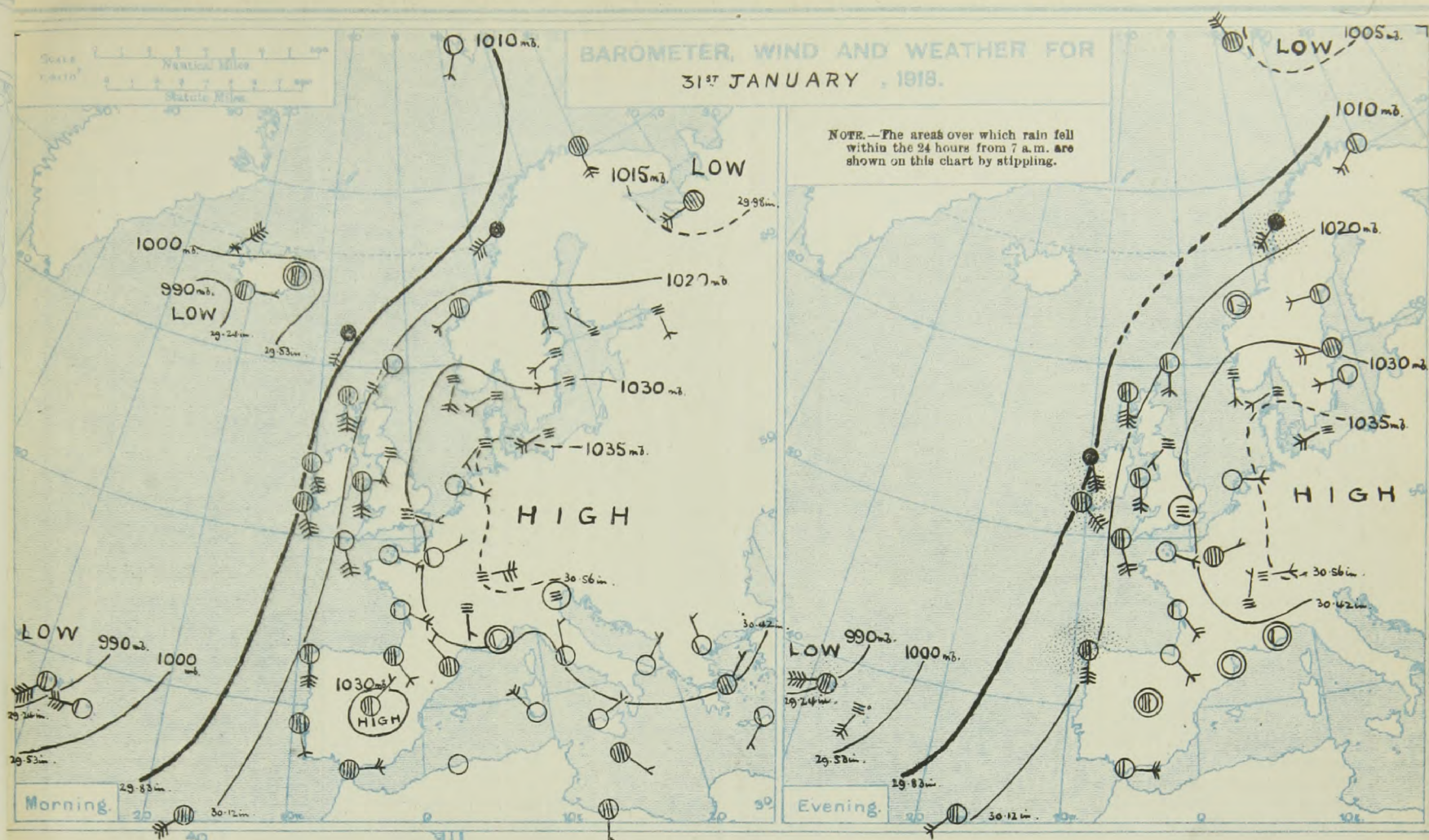
FORECAST DISTRICTS.



EXPLANATION.

- BAROMETER.**—Isobars are drawn for intervals of five millibars.
- WIND.**—Direction is shown by arrows flying with the wind.
Force, on the scale 0-12, is indicated by the number of feathers. Calm
- TEMPERATURE.**—Given in degrees Fahrenheit.
Isotherms shown by dotted lines.
- WEATHER.**—Shown by the following symbols:—
○ clear sky. ○ sky & clouded. ○ sky & clouded. ○ overcast sky. ● rain falling.
✕ snow. ▲ hail. ≡ fog. ≡ mist. T, thunder.
T, thunderstorm.
- SEA DISTURBANCE.**—Rough ~~~~~ High ~~~~~





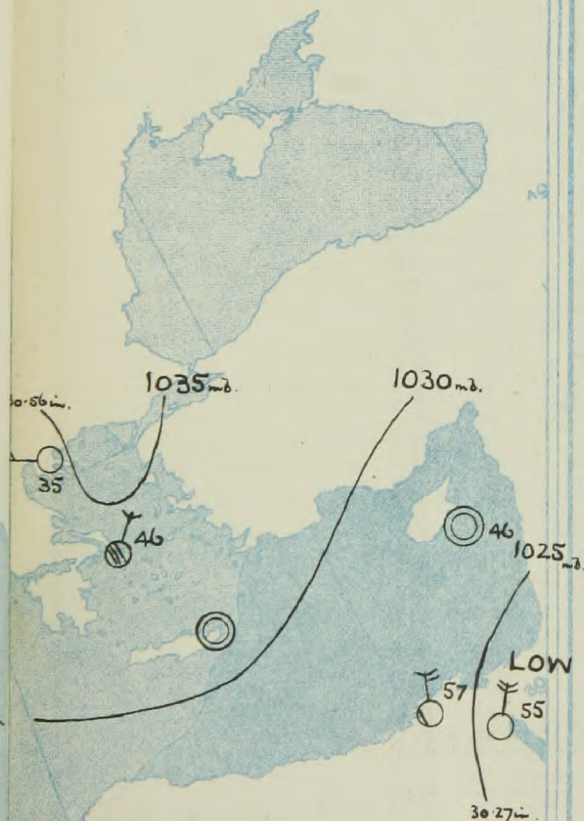
The Present Situation

The Continental anticyclone still extends across the North Sea to the British Isles, while a depression lies over the North Cape region, and another is indicated to the westward of Ireland. The latter is spreading somewhat over our western districts and causing a high wind or gale from South at Valencia and Blacksod Point, and fresh or strong winds on the western coasts generally. In the E. and SE. of England and the nearer regions of the Continent the wind is very light from between South and East, and the weather foggy. The mid-Atlantic depression of yesterday has advanced eastward or north-eastward, the gale at the Azores having veered to the northward of West, with a rising barometer.

The General Outlook

There are still no indications of any material change in the relative positions of the high and low pressure systems. Over the British Isles generally the wind will be Southerly, with mild weather in the western districts and a moderate temperature in the East and South-East. It is probable that the fog over England will be dispersed by the freshening of the wind from SE. or S.

H. A. H.



STATIONS.		EVENING OF 31ST					MORNING OF 1ST										24 HOURS ENDED 7 A.M. 1ST					Sun- shine for 31ST
		Barom. Milli- bars at M.S.L.	Temp.	WIND.		Weather.	Barometer. Milli- bars at M.S.L.	Change in 3 hours.	TEMP.		WIND.	Direc. of Upper Cloud.	Weather.	Sea 0-9.	Rain- fall. Milli- metres.	TEMP.		WEATHER.				
				Direc.	Force 0-12.				Dry Bulb.	Change in 24 hours.						Max.	Min.	Morning.	Afternoon.	Night.		
		°F.						°F.	°F.							°F.	°F.				Hours.	
BRITISH ISLANDS.	Lerwick	1020.9	44	S	3	bcm	1022.4	0	43	0	S	3	-	om	3	0.1	45	42	bcm	bcm	bc. om	*
	Deerness (Orkney)	1020.0	44	SSE	5	bc	1021.0	*	43	+1	SSE	5	-	c	4	-	45	42	b	b. bc	bc. c	4.0
	Stornoway	1014.9	49	S	7	cq	1015.2	-1	51	+3	S	7	-	c	6	0.2	52	48	o. cq	c q	cq	0.0
	Castlebay (Barra Isd.)	1015.6	48	SE	6	ot													op	op. o		
	Glasgow	1023.9	47	SSE	2	cm	1023.8	-1	40	0	E	1	-	c	*	-	50	38	b. bc. cm	cm	cb. bc	0.1
	Eskdalemuir	1025.9	40	S	2	bey	1026.2	0	34	0	N	1	-	bex	*	-	49	31	bmx. c	c. bey	bmx. bmx	4.0
	Malin Head	1014.8	48	SE	6	omg	1013.7	+2	47	-2	S	6	S	cmg	7	-	52	42	cmg	cmg	cmg	0.0
	Blacksod Point	1008.4	54	SSE	8	omg d	1005.2	-2	52	-1	SSE	8	-	omg	7	4	57	49	cgm	omg	omg. r	*
	Valencia (Cabirciveen)	1010.3	53	SE	7	o	1006.5	-4	52	0	SSE	7	-	or	*	23	54	51	ogrp	og	o. or	0.0
	Roche's Point	1016.6	49	SSE	6	o	1014.2	*	49	-2	SE	7	-	r	6	1	50	48	o. c	c. om	or	*
	Birr Castle	1016.1	50	SE	4	o	1014.3	*	40	-10	SE	5	-	c	*	-	52	40	o	o	o. c	0.0
	Donaghadee	1021.2	46	S	4	cmg	1019.7	-1	46	0	S	5	S	bcmg	4	-	49	45	omg. bc	bc. mg	bcmg	*
	Liverpool (Bldston)	1026.5	44	ESE	2	m	1025.2	-1	36	0	ESE	3	-	m	2	-	48	35	b. m	b. m	b. m	6.8
	Holyhead	1022.4	51	S	5	bc	1021.6	-2	49	+2	S	5	-	bc	4	-	52	44	c. bc. o	b. bc. b	bc	4.3
	Pembroke (St. Ann's)	1023.0	46	ESE	5	b	1021.6	0	44	0	ESE	5	-	b	5	-	48	44	b. bc	b	b. bc. b	7.1
	Hartland Quay	1024.0	48	SSE	4	b	1022.7	-2	49	+3	S	5	NW	b	3	-	55	43	bc. b	b	b	*
	Scilly (St. Mary's)	1021.0	49	SSE	5	c	1019.9	-1	50	+1	SSE	6	S	o	6	-	51	47	bc. c	c	c. o	5.9
	Falmouth	1023.5	48	SSE	4	b	1022.6	-1	47	0	SSE	5	-	bc	*	-	53	46	b	b	b	8.4
	Jersey (St. Aubin)	1026.9	47	ESE	2	b	1027.1	*	43	+4	E	3	-	b	3	Trace	51	39	b. m. b	b	b. x	8.2
	Portland Bill	1027.1	45	ESE	3	b	1026.8	0	45	+1	ESE	4	-	b	3	-	47	42	b	b	b	*
	Dungeness	1029.6	40	S	3	b	1029.9	0	36	-2	S	3	S	c	3	-	44	34	b	b	b. f. c	*
	Dover	*	*	*	*	*													*	*	*	*
Wick	1020.4	44	SSE	5	omg	1021.6	0	42	+1	S	2	-	o	3	-	45	40	b. om	omg	omg	*	
Nairn	1020.6	51	SSW	5	cq	1020.7	*	47	+2	-	0	-	om	1	-	53	44	c. bcq	bc. cq	cq. q	2.5	
Aberdeen	1025.0	43	S	4	bc	1025.7	0	40	+1	S	2	-	b	2	-	45	39	b	bc. c	bc. b	3.1	
Leith	1024.3	45	E	1	b	1024.4	0	39	0	E	1	E	bc	1	-	50	38	b. m. bc	b. bc. b	b. b. b	*	
Tynemouth	1026.9	41	SW	1	t	1027.6	0	33	-4	SW	2	-	t	3	-	45	33	b. m	t	b. m	*	
Spurn Head	1030.1	42	SE	2	b. m	1029.8	0	34	-5	SSE	3	-	t	3	-	42	30	b. m	b. m	b. m	7.5	
Yarmouth (Gorleston)	1030.1	36	S	3	b	1031.1	+1	33	-4	S	4	-	t	3	-	42	33	b. m	b. m	b. m	6.8	
Clacton-on-Sea	1030.4	39	E	2	m	1030.9	0	35	-3	SE	3	-	t	2	0.3	44	34	t. b	b. bc. m	bc. m	5.4	
Nottingham	1028.6	37	E	1	b	1029.2	*	25	0	E	1	-	t	*	-	45	23	f. o. b	b. m	b. m	4.3	
Benson (Oxon.)	1028.8	36	-	0	b	1028.9	0	28	-7	-	0	-	b. m	*	0.2	46	27	f. b	b	b. m	*	
Sth Farnborough	1029.7	37	E	2	b. m	1030.0	0	32	+4	ESE	3	-	o. f	*	0.3	45	26	f. b. m	b. m	b. m	5.4	
Salisbury Plain	1028.9	39	ESE	3	b. m	1028.9	-1	38	+5	SE	4	-	o. f	*	Trace	47	32	f. b. m	b. m	o. f	*	
London (Kew Obsy.)	1029.7	30	-	0	f	1030.3	0	30	-2	ESE	1	-	f. x	*	0.2	34	27	f. x	f	f. f. x	0.0	
NORTHERN EUROPE.	Spitsbergen	1005.4	-9	NNW	6	o	1013.2	+6	-18	-14	NW	1	*	b	*	*	-4	-20				
	Vardö	1015.2	18	SW	3	bc	992.8	-4	23	+4	W	5	-	o	3	*	7	10				
	Bodö	1015.0	43	SW	5	r	1007.9	+3	41	0	SW	6	-	r	4	16	43	41				
	Christiansund	1024.4	45	-	0	b	1023.6	0	50	+5	SSW	6	-	c	5	-	37	36				
	Skudesnaes	1033.5	37	S	2	t	1032.7	0	39	+2	SE	4	-	b	4	-	37	36				
	Færder (X. Taula Fjord)	1033.2	36	SSW	2	b	1034.2	+1	34	-3	SW	4	-	bc	2	-	37	32				
	The Scaw (Skagen)	1024.2	32	WSW	2	t	1025.6	+1	34	-2	SSW	1	-	c	1	-	36	30				
	Blaavands Huk	1037.0	28	S	1	t	1036.8	0	30	-4	SSE	2	-	b	*	-	39	27				
	Copenhagen	1037.1	36	-	0	t	1038.8	+1	28	-4	-	0	-	t	*	-	45	27				
	Bornholm	1036.2	32	WSW	4	t	1038.4	+1	32	-2	SW	1	-	t	0	-	34	28				
FRANCE, &c.	The Helder	1032.6	39	E	2	b	1033.1	+1	30	-6	SSE	1	-	b	0	-	45	30				
	C. Gris Nez	1029.9	36	SE	1	b	1031.6	+1	32	-5	SE	1	*	b	1	-	46	30				
	La Hève	1029.5	41	E	3	m	1030.3	*	30	-6	E	4	*	f	2	-	46	30				
	Brest (St. Mathieu)	1023.0	48	SE	5	b	1023.2	-1	46	+1	SE	5	*	c	5	-	52	45				
	Rochefort (Ile d'Alx)	1026.7	46	SE	3	b	1027.1	0	39	+2	SE	4	*	b	*	-	54	37				
	Biarritz	1024.7	57	SE	2	b	1025.2	0	45	-9	E	2	*	b	2	-	64	45				
	Paris	1031.9	30	ENE	1	o	1033.4	+1	28	+1	E	2	-	t	*	-	37	25				
	Belfort	1034.7	28	E	2	t	1036.6	*	27	+4	E	2	*	t	*	-	28	23				
	Lyons	1032.8	32	-	0	b	1035.2	*	28	-2	-	0	*	t	*	-	35	28				
	Nice	1029.8	43	-	0	b	1032.2	+2	41	0	-	0	*	b	2	-	55	41				
Perpignan	1029.0	46	-	0	b	1031.0	+2	37	-6	-	0	-	m	*	-	54	32					
Sanguinaire	1029.5	52	N	3	c	1031.1	*	?	-	E	2	*	bc	2	-	61	45					
SOUTHERN STATIONS.	Corunna	1018.6	63	S	7	c	1019.1	0	57	+2	SSW	6	-	o	4	2	63	55				
	Madrid	1028.3	48	-	0	c	1032.4	+2	48	+9	ENE	1	-	o	*	-	50	39				
	Lisbon																					
	Azores (Horta)	997.2	*	W	6	r	1000.3	+5	46	-8	WNW	8	*	o	6	6	59	46				
	Madeira	1018.6	64	SW	3	c	1020.4	0	61	-2	SW	6	-	c	5	-	64	61				
	Gibraltar	1029.1	75.6	E	4	bc	1029.4	*	56	0	E	4	*	c	3	-	58	54				
	Malta	*	*	*	*	*	1028.6	+1	50	-2	SE	1	SE	c	0	2	59	48				
	Limassol	*	*	*	*	*	1027.0	0	46	-2	-	0	-	b	0	-	64	39				
	Alexandria	1027.8	57	NNE	3	b	1026.4	0	57	0	E	2	NE	c	0	-	68	54				
	Cairo (Helwan)	1025.2	55	NE	4	b	1023.6	0	54	+2	NE	2	-	b	*	-	68	52				
LONDON		Humidity.		Sun- shine for 31ST	24 HOURS ENDED 9 H. 1ST FEB																	

METEOROLOGICAL OFFICE, LONDON: DAILY WEATHER REPORT.

No. 20526 SATURDAY 2ND FEBRUARY 1918. 7h. G.M.T.

NOTES OF THE WEATHER OF THE PAST 24 HOURS, BASED ON THE TELEGRAMS OF YESTERDAY EVENING AND THIS MORNING (p. 4)

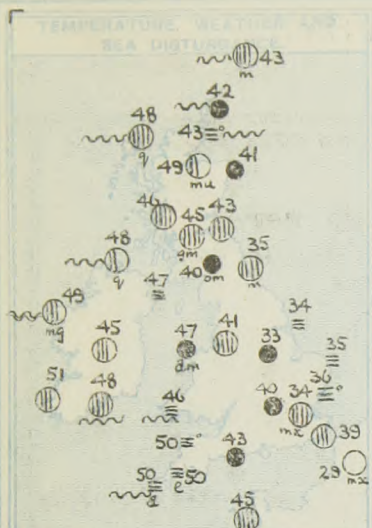
Maximum temperature readings of about 50° and above were again common in the west and south-west, but at Harrogate the value was only 32°, at Yarmouth 35° and at Richmond (Kew Observatory) 37°. Several bright sunshine records in the south of England exceeded seven hours, but elsewhere there was little or none, owing to fog in some localities. Moderate to heavy falls of rain were experienced in Ireland—27 mm. at Roches Point.

BRITISH WEATHER RECORD, TEMPERATURE, SUNSHINE AND RAINFALL To 18h. 1ST FEBRUARY

STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for Hr.	STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for Hr.
	Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.			Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.	
	Mm.	Mm.	°F.	°F.					Mm.	Mm.	°F.	°F.			
Scot- land, E.								Scot- land, W.							
Banff	-	-	47	38	c bc	bcc	0.6	Oban	-	-	52	46	o.c	po	1.3
Montrose	-	-	46	31	bc	bc	1.5	Eng. N.W.							
St. Andrews	-	-	46	31	bc	bc	1.5	Morecambe	-	-	47	37	bcc bc	bcc	3.5
								Southport	-	-	47	37	bcc bc	bcc	3.5
Eng. N.E.								Mid- lands.							
Harrogate	-	-	32	28	om	om	0.0	Malvern	-	-	47	32	xfo	mc bc	4.1
Skegness	0.1	trace	38	30	oc	b	4.3	Ross-on-Wye	-	-	47	32	xfo	mc bc	4.1
								Wales.							
England, E.								Rhyl	-	-	49	38	bc	bcc	4.2
Felixstowe	0.3	0.2	36	33	of	of	0.0	Colwyn Bay	-	-	53	44	c bc	c	2.6
Southend-on-Sea	-	-	42	30	fcm b	mb	3.0	Llandudno	*	*	55	43	c	c	2.9
								Aberystwyth	*	*	55	45	c bc	c	2.0
England, S.E.								England, S.W.							
Margate	-	-	42	32	c bc b	bc	5.8	Weymouth	*	*	48	42	z b	b bc	7.3
Hastings	-	-	42	36	b bc	b bc	3.2	Torquay	*	*	49	47	b bc	b bc	7.1
Eastbourne	0.3	-	46	36	b	b	7.2	Paignton	*	*					
Seaford	*	*	45	32	b	b	7.5	Penzance	-	-	51	45	b c q	c o q	0.5
Worthing	-	-	44	35	b	b	7.7	Newquay	-	-	51	45	b c q	c o q	0.5
Littlehampton	-	-	46	33	b	b	7.1	Ilfracombe	-	-	51	45	b c q	c o q	0.5
Bournemouth	-	-	46	33	b	b	7.1								

WEATHER TELEGRAMS FROM FOREIGN STATIONS OF 1ST FEBRUARY

STATIONS.		EVENING OF 31 ST					MORNING OF 1 ST								MORNING OF 1 ST									
		Barom. Milli- bars at M.S.L.	Temp.	WIND.		Weather.	BAROMETER.		TEMP.		WIND.		Rain- fall. Milli- metres.	TEMP.		ICELAND.	Barom. Milli- bars at M.S.L.	TEMP.		WIND.				
				Dirac.	Force 0-12.		Milli- bars at M.S.L.	Change in 3 hours.	Dry Bulb.	Change in 24 hours.	Dirac.	Force 0-12.		Weather.	Max.			Min.	Dry Bulb.	Change in 24 hours.	Dirac.	Force 0-12.	Weather.	
RUSSIA 7 a.m. and 9 p.m. Local Time.		Archangel ...	10212	-6	-	0	b	10199	-7	-4	-13	SE	3	0	-	* *	-17	Isafjord ...	10042	41	+32	N	6	S
		Hangö ...	10284	30	WNW	2	f											Reykjavik ...	9910	41	-2	E	7	0
		Yuriev ...																Vestmanna ...	9931	37	-2	NE	9	r
		Petrograd ...	10215	34	WNW	4	0	10260	+1	32	+9	W	3	f	1	34	23	Seydisfjord ...	10132	27	-1	N	2	f
		Vijni Volotchok ...	10220	32	SW	3	5											Thorshavn ...	10106	39	0	SSW	1	r
		Gorki ...	10175	32	W	1	0		*							*								
		Moscow ...	10251	32	SW	3	0	10255	+3	34		W	3	0	2	*	30							
		Kiev ...														*								
		Kharkov ...														*								
		Kishinev ...														*								
		Elisabetgrad ...														*								
		Nicolaiev ...							*							*								
		Odessa ...														*								
		Tarkhankout ...							*							*								
		Soukhom ...							*							*								
MEDITERRANEAN.		Venice ...	10341	32	WNW	1	b	10344	*	28	-4	?	1	f	-	41	23	2 ND AND 3 RD FEB 1918.						
		Turin ...	10337	39	-	0	b	10366	*	32	-4	-	0	f	-	50	30							
		Pesaro ...	10341	37	W	1	0	10354	*	36	+4	-	0	0	-	41	32	S. arise. Noon. Sunset.						
		Leghorn ...	10303	48	-	0	b	10315	*	43	0	-	0	0	-	55	39								G.M.T. G.M.T. G.M.T.
		Rome ...	10310	26	-	0	m	10296	*	37	+1	?	1	b	-	59	7	Yarmouth ...	7.36 7.35	12.7 12.7	4.38 4.39			
		Viesti ...	10318	50	-	0	b	10324	*	48	+2	?	2	b	-	52	45	Greenwich ...	7.39 7.38	12.14 12.14	4.49 4.50			
		Brindisi ...	10307	52	NW	2	b	10294	*	52	+6	?	3	b	-	52	46	Wick ...	8.19 8.17	12.26 12.26	4.35 4.35			
		Cagliari ...	10273	59	SE	2	b	10284	*	46	+4	?	4	c	-	63	45	Valencia ...	8.23 8.21	12.55 12.55	5.27 5.29			
		Palermo ...	10289	50	-	0	0	10299	*	48	+2	-	0	0	5	52	43							
		Tripoli ...						10321	*	45	-3	SW	1	b	trace	61	41							
Algiers ...	10290	55	ESE	2	c	10301	+2	52		-	0	m	-	57	52									
SWEDEN.		Hernösand ...	10252	45	W	2	bc	10226	*	36	-7	WNW	2	b	*	*	*							
		Stockholm ...	10299	36	W	4	0	10314	*	32	-4	WSW	4	f	*	*	*							
		Wisby ...	10322	39	W	2	b	10342	*	34	-3	WSW	2	b	*	*	*							



EXPLANATION.




BAROMETER.—Isobars are drawn for intervals of five millibars.

WIND.—Direction is shown by arrows flying with the wind.

Force, on the scale 0-12, is indicated by the number of feathers. Calm

TEMPERATURE.—Given in degrees Fahrenheit.
Isotherms shown by dotted lines.

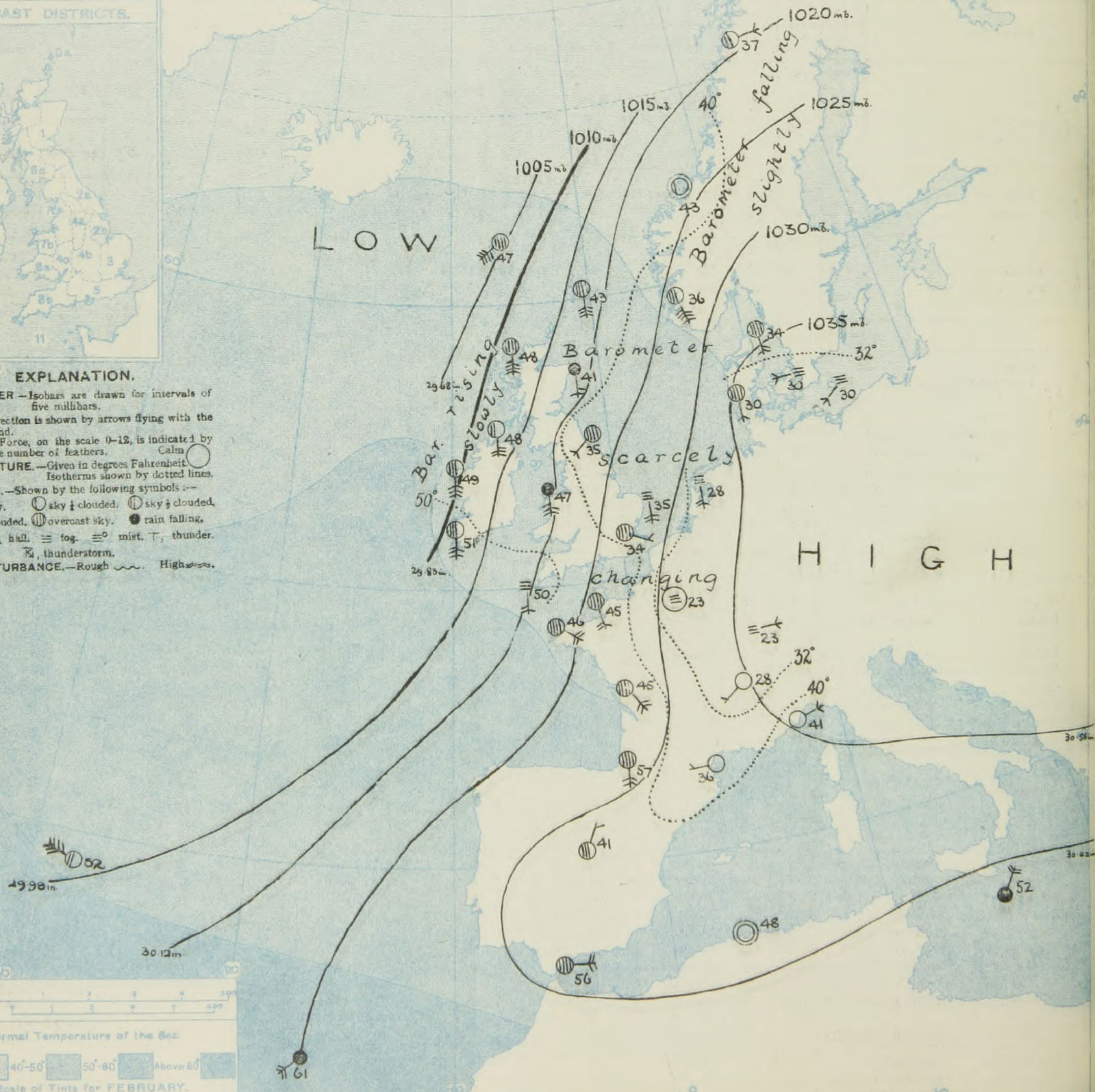
WEATHER.—Shown by the following symbols:—

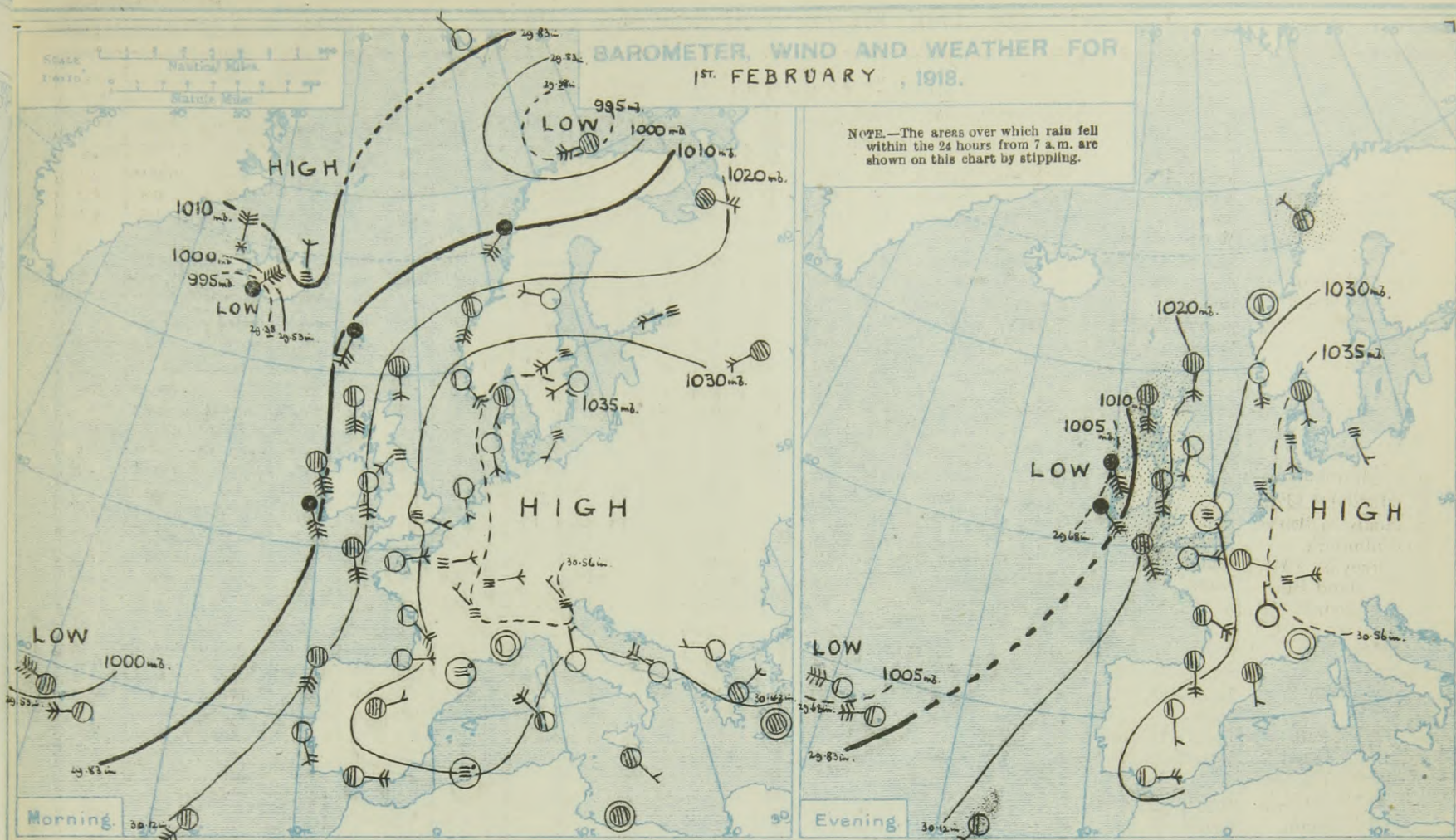
 clear sky.
  sky $\frac{1}{2}$ clouded.
  sky $\frac{3}{4}$ clouded.

☁ sky & clouded. ☁ overcast sky. ☔ rain falling.
❄ snow. ☁ haze. = fog. = mist. ⚡ thunder.

*snow. ▲ hail. = fog. = mist. |, thunder.
K, thunderstorm.

SEA DISTURBANCE.—Rough ~~~~~ High~~~~~





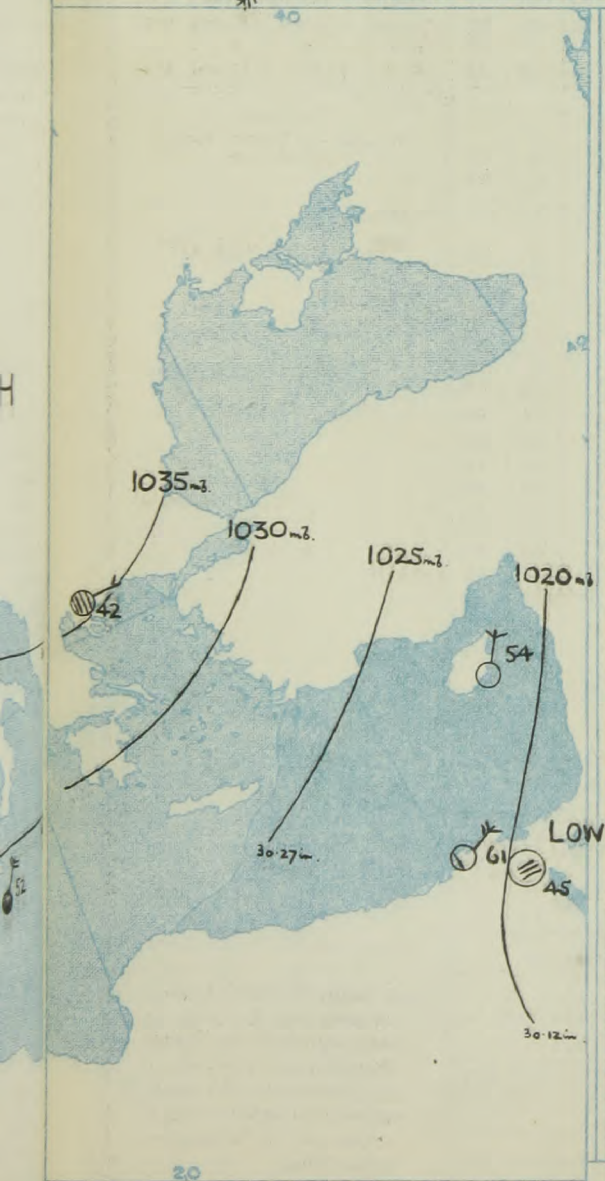
The Present Situation

In its main features the pressure distribution remains similar to that of many previous days, but owing to a slight decrease of pressure in Denmark, Holland and over the North Sea region generally, and a slight increase in the west of Ireland the gradient for Southerly winds has become less steep, while the tendency for Easterly winds in the SE. of England has disappeared. Much mist and fog is still reported in various parts of the United Kingdom, and the adjacent countries of the Continent, and rain is falling at several places in Great Britain. Temperature has risen somewhat over Eastern and Central England, and remains high in the west and north of the Kingdom.

The General Outlook

The rise of the barometer over our western districts is likely to prove temporary, and it is, therefore, probable that the Southerly type of weather conditions will continue.

Atty.



STATIONS.		EVENING OF...1 ST					MORNING OF...2 ND										24 HOURS ENDED 7 A.M. 2 ND							Sun- shine for 1 ST Hours.
		Barom. Milli- bars at M.S.L.	Temp. °F.	WIND.		Weather.	Milli- bars at M.S.L.	Change in 3 hours.	Dry Bulb. °F.	Change in 24 hours.	WIND.		Dir. of Upper Cloud.	Weather.	Sea- 0-9.	Rain- fall. Milli- metres.	TEMP.		WEATHER.					
				Direc.	Force 0-12.						Direc.	Force 0-12.					Max.	Min.	Morning.	Afternoon.	Night.			
BRITISH ISLANDS.	Lerwick	1020.1	44	S	4	om	1016.4	-1	43	0	S	6	-	om	5	1	44	42	om	om	o.bcm	*		
	Deerness (Orkney)	1017.9	43	SE	6	c	1014.9	*	42	-1	SE	6	-	or	5	-	44	41	c	c.o.c	c.or	0.0		
	Stornoway	1010.8	53	S	7	og	1011.6	+2	48	-3	S	7	-	og	6	5	53	47	cq	c.opq	opq	0.0		
	Castlebay (Barra Isd.)	1010.3	48	SE	7	ot													op	op.r				
	Glasgow	1020.2	47	SE	2	ogm	1018.6	+1	45	+5	S	2	-	ogm	*	3	49	39	c	cm.om	om.opm	1.4		
	Eskdalemuir	1022.5	42	S	3	bc	1020.5	0	40	+6	S	1	-	otm	*	4	48	32	bc.c	bc.c	bc.om	2.5		
	Malin Head	1009.3	47	S	5	cmq	1012.2	0	48	+1	S	5	S	bcq	5	1	50	45	cmq	cmq	bcq	0.2		
	Blacksod Point	1002.7	53	SSE	3	omq	1009.3	+3	49	-3	S	6	-	cmq	7	4	55	48	omq	omq	bcq	*		
	Valencia (Cahirciveen)	1006.9	52	SSE	6	r	1012.1	+1	51	-1	S	5	S	c	*	16	53	50	or	o.r.o.c	o.r.o.c	0.0		
	Roche's Point	1011.6	49	SSE	7	r	1015.7	*	48	-1	SSE	4	-	o	5	27	50	47	rf.rm	rm	ad.om	*		
	Birr Castle	1011.3	50	SE	4	r	1015.1	*	45	+5	S	1	-	c	*	8	51	40	or	or	or.c	0.0		
	Donaghadee	1015.6	48	S	5	cmq	1015.9	+3	47	+1	SSW	5	-	f	4	2	50	45	bc.mq	cmq	omq	*		
	Liverpool (Bidston)	1022.6	42	ESE	4	bc	1021.3	+1	41	+5	E	3	E	o	2	2	43	36	bc.m	bc.m	o.r	2.1		
	Holyhead	1018.4	51	S	5	c	1018.7	+1	47	-2	S	5	-	odm	4	3	53	46	bc.c	cmq	bc.c	1.2		
	Pembroke (St. Ann's)	1019.1	46	ESE	5	o	1019.8	+3	46	+2	S	2	-	f	5	2	48	44	bc.c	c	o.or.f	0.3		
	Hartland Quay	1020.2	52	SSE	4	o	1021.6	+1	50	+1	SSE	3	-	f	3	1	56	48	c.oq	oq	od.rm	*		
	Scilly (St. Mary's)	1017.7	50	SSE	6	o	1019.9	+1	50	0	S	3	-	fd	5	1	51	49	o.c	c.o	om.d.f	0.0		
	Falmouth	1020.6	45	SSE	4	o	1021.6	+2	50	+3	S	2	-	fe	*	3	50	46	c.o	op.o.c.o	od.q.f	0.7		
	Jersey (St. Aubin)	1026.1	46	ESE	3	b	1026.3	*	45	+2	SSE	3	-	o	3	0.1	49	43	b	b	b.o.d.f	7.3		
	Portland Bill	1025.5	45	ESE	4	b	1024.3	-2	43	-2	SSE	4	-	or	4	2	47	42	b	b	b.r.	*		
Dungeness	1029.6	37	SE	3	b	1028.0	-1	39	+3	SSW	3	-	c	3	0.3	42	34	c.bc	bc	bc.c	*			
Dover	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
Wick	1017.3	43	S	5	omq	1015.4	+2	43	+1	S	3	-	m	5	0.3	46	40	og.cm	c.omq	omq	*			
Nairn	1016.7	50	SW	3	omq	1015.5	*	49	+2	WSW	2	-	bc.m	1	-	50	46	o.cm	c.m	ogu	0.0			
Aberdeen	1022.6	42	S	2	c	1019.5	-1	41	+1	S	3	-	bc	2	2	45	39	b.bc	bc.c	bc.or	0.2			
Leith	1021.0	43	E	1	bc	1017.7	0	43	+4	E	2	-	o	2	2	51	39	bc.c.b	bc.c	bc.b.o	*			
Tynemouth	1025.5	39	SSW	2	bm	1021.8	0	35	+2	SW	2	-	om	3	-	42	32	f	cm	om	*			
Spurn Head	1028.8	34	SSE	3	f	1025.9	-1	34	0	SSE	3	-	ofc	3	-	36	31	f	f	bm.of	0.0			
Yarmouth (Gorleston)	1031.1	34	S	5	of	1029.0	0	35	+2	S	4	-	of	3	-	35	33	of	of	of	0.0			
Clacton-on-Sea	1030.4	36	ESE	3	f	1028.9	0	36	+1	SSE	3	-	m	2	-	38	34	f.ogm	om.b.c.f	f.ogm	1.5			
Nottingham	1027.6	33	E	2	b	1025.5	*	33	+8	E	1	E	Y	*	0.2	43	23	f.m.b	b	b.c	5.1			
Benson (Oxon.)	1027.3	37	SE	2	b	1025.4	+1	40	+12	SSE	4	-	Y	*	0.4	40	27	bm	bm	bc.o	*			
Sth Farnborough	1028.6	36	ESE	2	bm	1027.0	0	38	+6	SSE	4	-	om	*	Trace	44	32	o.f.cm	c.bm	bm.om	0.0			
Salisbury Plain	1027.0	37	SE	4	b	1025.3	-1	41	+3	SE	4	-	o	*	47	35	f.c.b	bq	o	*				
London (Kew Obs.)	1028.8	35	-	0	f	1027.3</																		

The Daily Weather Report is sent free by post to any address in the United Kingdom on payment of £1 per annum, for postage and wrappers. Single copies 6d. at Meteorological Office.

* Information for these columns not usually received.

† Received too late for insertion in Charts.

• The barometric change is expressed in half millibars.

METEOROLOGICAL OFFICE, LONDON: DAILY WEATHER REPORT.

No. 29,527 SUNDAY 3RD FEBRUARY 1918. 7h. G.M.T.

NOTES OF THE WEATHER OF THE PAST 24 HOURS, BASED ON THE TELEGRAMS OF YESTERDAY EVENING AND THIS MORNING (p. 4).

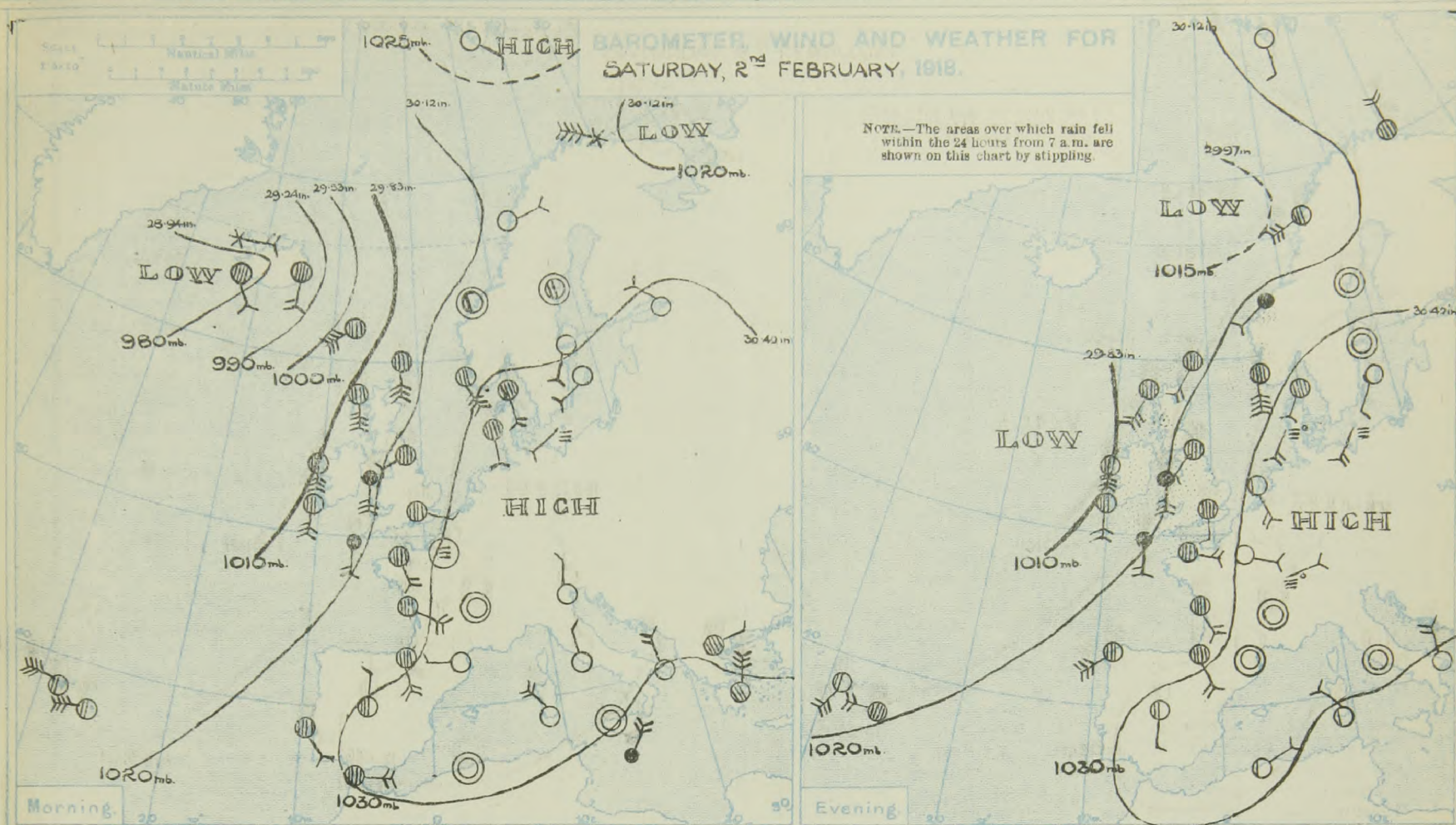
Temperature rose to 55° at Birr Castle and Hartland Quay, but in most parts of the British Isles the maxima were below 50°, only 39° at Harrogate. In the night, however, many minima were as high as 45° to 49°. Though rain fell generally, 16 mm. at Eskdalemuir was the only considerable amount. Few stations registered bright sunshine.

BRITISH WEATHER RECORD, TEMPERATURE, SUNSHINE AND RAINFALL To 18h. 2ND FEBRUARY

STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 2 ND Hr.	STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 2 ND Hr.			
	Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.			Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.				
	Mm.	Mm.	° F.	° F.					Mm.	Mm.	° F.	° F.						
Scot- land, E.	Banff	-	-	47	40	o.c	c	0.7	Sc'tid W. {	Oban	2	-	51	45	o	c,o	0.0	
	Montrose								Eng. N.W. {	Morecambe	4	0.1	47	40	o c b c c	*	0.4	
	St. Andrews... ..									Southport					*	o		
Eng. N.E.	Harrogate	2	1	39	30	omp	om	0.0	Mid- lands.	Malvern... ..	-	0.3	51	40	mo	ome	0.0	
	Skegness	*	*	41	31	oe	or	0.0			Ross-on-Wye							
England, E.	Felixstowe	-	0.1	42	33	bcm	bcmop	3.2	Wales.	Rhyl								
	Southend-on-Sea	-	0.4	45	39	o	odr	0.3			Colwyn Bay... ..	*	*					
										Llandudno	*	*	54	48	r,oc	c,oo	0.0	
										Aberystwyth	*	*						
England, S.E.	Margate	-	-	46	32	bcc	c	2.1	England, S.W.	Weymouth	*	*						
	Hastings	-	1	45	37	obc	od	0.5			Torquay	5	2	50	47	od	od	0.0
	Eastbourne	0.2	1	44	38	om	o.c	0.0			Paignton	*	*	52	44	or	or	0.0
	Seaford	-	*	45	37	og	o	0.0			Penzance	3	2	52	48	or.f	orm	0.0
	Worthing	-	trace	44	39	og	o	0.0			Newquay							
	Littlehampton	*	*	43	39	gk	o	0.0			Ilfracombe							
	Bournemouth	2	1	46	42	gk	oro	0.0										

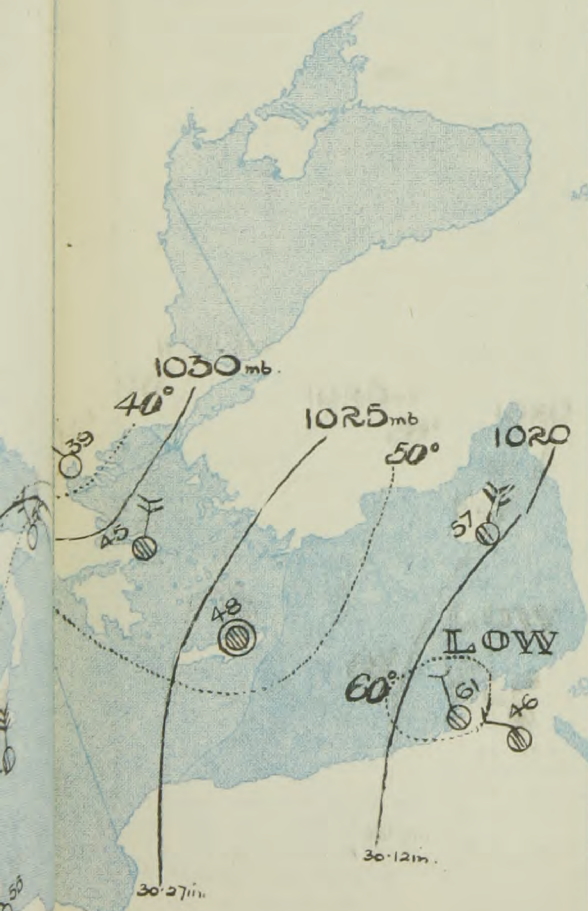
WEATHER TELEGRAMS FROM FOREIGN STATIONS OF 2ND FEBRUARY

STATIONS.	EVENING OF 1 ST				MORNING OF 2 ND				MORNING OF 2 ND			
	Barom. Milli- bars at M.S.L.	Temp. ° F.	Wind Direc. Force 0-12.	Weather.	Barom. Milli- bars at M.S.L.	Temp. ° F.	Wind Direc. Force 0-12.	Weather.	Barom. Milli- bars at M.S.L.	Temp. ° F.	Wind Direc. Force 0-12.	Weather.
RUSSIA 7 a.m. and 9 p.m. Local Time.	Archangel ...											
	Hangö ...											
	Yuriev ...											
	Petrograd ...				1030.8	+3	28	-4	NW	2	b	-
	Vijni Volotchok ...					*						
	Gorki ...					*						
	Moscow ...					*						
	Kiev ...					*						
	Kharkov ...					*						
	Kishinev ...					*						
	Elisabetgrad ...					*						
	Nicolaiev ...					*						
MEDITERRANEAN.	Odessa ...					*						
	Tarkhankout ...					*						
	Soukhom ...					*						
	Venice ...	1031.1	37	NW	1	b			1035.4	*	54	S.W
	Turin ...	1036.9	37	-	0	b			1037.4	*	34	+2
	Pesaro ...	1036.2	37	WNW	1	b			1036.1	*	34	-2
	Leghorn ...								1032.9	*	41	-2
	Rome ...	1032.5	46	-	0	b			1032.2	*	36	-1
	Viesti ...	1032.7	50	NW	2	b.c			1031.8	*	45	-3
	Brindisi ...	1030.3	54	N	3	b			1029.5	*	52	0
SWEDEN.	Cagliari ...	1030.1	55	SE	3	c			1031.4	*	46	0
	Palermo ...	1029.7	46	-	0	o			1030.1	*	48	0
	Tripoli ...	1032.2	54	W	1	b.c			1003.9	*	54	+9
	Algiers ...	1031.2	54	NE	2	c			1033.9	+2	48	-4
	Hernösand ...								1022.8	*	28	-8
	Stockholm ...								1028.8	*	30	-2
	Wisby ...								1038.4	*	36	+2
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM												
3 RD AND 4 TH FEB 1918.												
		G.M.T.	G.M.T.	G.M.T.								
Yarmouth ...	7.35	12.7	4.39									
Greenwich ...	7.33	12.7	4.41									
Wick ...	8.17	12.26	4.35									
Valencia ...	8.21	12.55	5.29									



The Present Situation

The distribution of pressure maintains the same general features as during many days past, an anticyclone, with the barometer above 1030 mb., extending from the Morocco region north-eastward across the Mediterranean and Europe. In depressions situated near Spitzbergen and out on the Atlantic the barometer is below 1000 mb., and an area of relatively low pressure, below 1020 mb., is indicated over Egypt and Syria. Westward of the high pressure system winds from between S. and W. prevail from the Azores and Madeira to Norway, but they are fresh to strong in force only at some of our west coast stations and at the Azores. Light to moderate breezes from between NW. and NE. prevail over the Mediterranean region. Cloudy to overcast skies are in the ascendant, and mist or fog is reported at many home and foreign stations, but rain is falling at a few places in the British Isles.



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, 1918. No. 34. { SUNDAY 3RD FEBRUARY.

STATIONS.		EVENING OF...2 ND ...					MORNING OF...3 RD ...										24 HOURS ENDED 7 A.M....3 RD ...							Sun- shine for 2 ND Hours.
		Barom. Milli- bars at M.S.L.	Temp. °F.	WIND.		Weather.	Milli- bars at M.S.L.	Change in 3 hours.	Dry Bulb. °F.	Change in 24 hours.	WIND.		Direc. of Upper Cloud.	Weather.	Sea 0-9.	Rain- fall. Milli- metres.	TEMP.		WEATHER.					
				Direc.	Force 0-12.						Direc.	Force 0-12.					Max.	Min.	Morning.	Afternoon.	Night.			
BRITISH ISLANDS.	Lerwick ...	1017.4	+3	SSW	3	om	1017.0	0	43	0	S	3	-	f	3	4	43	41	om	om	f	*		
	Deerness (Orkney) ...	1016.6	43	S	4	b	1015.6	*	43	+1	S	3	NE	bc	4	1	45	41	or. om	om. bc. b	b. bc	1.3		
	Stornoway ...	1017.4	48	SSW	5	oq	1013.0	+1	48	0	S	5	-	oq	4	Trace	49	47	c. oq	oq	od. q	0.0		
	Castletown (Barrisd.) ...	1013.8	47	SE	4	o	1011.8	-1	46	0	SE	4	SE	c	4	0.2	48	46	o. bc	bc. o	o. b. q. c	6.1		
	Glasgow ...	1019.8	47	S	2	om	1016.8	-1	48	+3	SSE	2	-	o	*	0.4	49	44	oq	oq	oq. oq	0.0		
	Eskdalemuir ...	1021.2	44	SSE	3	od. m	1018.4	-1	46	+6	SSW	4	-	od. f	*	16	46	40	om. od	od. m	od. m	0.0		
	Malin Head ...	1012.8	50	S	4	c	1012.2	-1	48	0	SSW	4	S	cq	3	0.1	52	47	bcq	bcq	bcq	2.9		
	Blackod Point ...	1008.9	51	S	7	bc. q. m	1006.1	-4	48	-1	ESE	4	SE	bc	5	1	53	46	om. q. m	bc. q. m	bc. q. bc	*		
	Valencia (Cahirciveen) ...	1011.5	52	S	4	c	1006.4	-3	51	0	S	6	-	or	*	2	52	50	c. o	c. c	bc. or	0.0		
	Roche's Point ...	1015.4	49	S	5	f	1011.1	*	49	+1	SSE	5	-	o	6	4	49	48	o. f	f	o. f. oq	*		
	Birr Castle ...	1014.4	50	SSE	1	b	1011.2	*	49	+4	SSE	1	-	o	*	0.4	55	45	c	c. om	o	3.5		
	Donaghadee ...	1017.6	47	SSW	3	o. f	1015.0	0	47	0	SSW	4	-	o. f. u. d	3	1	48	46	o. f. u. d	o. f. u. d	o. f. u. d	*		
	Liverpool (Bidston) ...	1021.9	46	ESE	2	o	1018.6	-2	45	+4	ESE	3	-	c	3	0.2	48	40	o	c. m	o. f. u. d	0.8		
	Holyhead ...	1019.2	50	S	5	od. m	1017.0	-1	48	+1	S	5	-	om. q	3	3	50	46	o. p. d. f	c. f. om	od. om	0.0		
	Pembroke (St. Ann's) ...	1020.1	47	S	3	or	1016.6	-2	47	+1	SE	3	-	o	4	3	47	46	o. f. d	o. f. o. r	f. m. o	0.0		
	Hartland Quay ...	1021.2	51	SSE	4	o	1018.1	-2	50	0	SSE	4	-	o	3	5	55	49	o. d. m. d. o	o. b. m. r. o	o. m. b. o	*		
	Scilly (St. Mary's) ...	1019.7	50	S	3	o. d. m	1016.2	-1	50	0	S	5	-	or	5	3	51	49	o. m. f. e	f. e. f. d	c. o. o. r	0.0		
	Falmouth ...	1020.7	50	S	6	od. m	1017.8	0	49	-1	SSE	5	-	o	9	50	47	o. f. e. o. d	o. d. m	o. r. o. r	0.0			
	Jersey (St. Aubin) ...	1026.2	46	E	3	o	1022.0	*	45	0	E	3	-	o	3	Trace	47	44	o	o	o. d. o	0.0		
	Portland Bill ...	1024.6	46	SSE	3	o. p. u	1021.2	-1	46	+3	E	2	-	o	4	4	48	43	o. p. u	o. p	o. r	*		
	Dungeness ...	1028.0	43	SW	3	r	1023.8	-2	42	+3	SSW	4	-	c	3	0.4	44	38	bc	c. o. r	o. r. c	*		
	Dover ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
NORTHERN EUROPE.	Wick ...	1016.5	43	S	3	bc. m	1015.8	0	44	+1	S	3	-	bc. m	4	-	45	42	om. q	o. q. bc. m	bc. o. bc	*		
	Nairn ...	1016.4	46	-	0	bc	1015.2	*	49	0	-	0	-	bc	0	-	54	42	or. bc	bc	bc. c	4.2		
	Aberdeen ...	1020.0	44	SSW	2	om	1017.9	-1	43	+2	W	1	-	om	2	-	45	41	or. om	om. om	om. om	0.0		
	Leith ...	1019.1	48	SW	1	b	1016.9	-1	49	+6	SW	1	SW	c	1	3	52	43	o. u. c. bc	c. bc. u. b	bc. om. c	*		
	Tynemouth ...	1022.1	39	SW	1	om	1019.8	0	45	+10	SW	1	-	om	3	2	45	35	om. r	om	om	0.0		
	Spurn Head ...	1025.6	41	SSE	2	om	1023.1	-1	41	+7	SSE	4	-	oq	4	3	41	34	om. r	om. r	bc. m. o	0.0		
	Yarmouth (Gorleston) ...	1028.8	40	SW	4	o	1024.9	-1	39	+4	S	4	-	om. p. u	4	1	43	35	bc. m	om	om. p. u	0.3		
	Clacton-on-Sea ...	1027.9	41	SSE	3	o	1025.1	-1	40	+4	SE	1	W	c	2	0.4	42	35	oq. m. q	c. q. oq	oq. r. c	2.3		
	Nottingham ...	1024.4	45	S	1	r	1022.4	*	44	+11	S	1	S	r	*	6	48	32	r	o. r	r. o	0.0		
	Benson (Oxon.) ...	1026.0	46	SSW	3	o	1022.0	-2	43	+3	SE	4	-	r	*	1	48	39	od	od	o. r	*		
FRANCE, &c.	Sth Farnborough ...	1026.8	44	SSE	3	om	1023.4	-1	43	+5	SE	2	-	om	*	1	46	37	or. m	od. om	od. om	0.0		
	Salisbury Plain ...	1025.8	45	SSE	4	o	1022.1	-3	42	+1	SE	4	-	o	*	1	47	40	od	od	o. p	*		
	London (Kew Obs.) ...	1026.2	45	S	1	om	1023.7	-1	42	+8	-	0	-	om	*	1	47	34	om. f. r	om	om. d. m	0.0		
	Spitsbergen ...	1021.4	27	S	1	b	1000.7	-11	0	+29	NNE	7	*	o	*	*	33	16	*	*	*	*		
	Vardö ...	1023.9	19	N	4	o	1010.8	-5	21	+3	S	6	-	o	5	*	48	36	*	*	*	*		
	Bodö ...	1015.9	43	SW	6	c	1014.2	-1	41	+4	SSW	5	-	bc	3	*	48	36	*	*	*	*		
	Christiansund ...	1021.6	41	SW	2	r	1021.1	0	41	-2	-	0	-	c	4	Trace	50	39	b	blue sky (not more than a quarter of the sky covered).				
	Skudesnaes ...	1026.8	34	S	8	o	1024.8	-4	37	+1	SSE	7	-	o	6	2	36	34	bc	sky partly cloudy (one half covered).				
	Færder (X'lania Fjord) ...	1032.4	32	S	2	o	1029.1	0	37	+7	SSW	4	-	o	2	-	32	32	c	generally cloudy (three quarters covered).				
	The Scaw (Skagen) ...	1033.2	34	SSW	2	o	1030.3	-1	28	-6	SSW	1	-	m	1	-	34	28	d	drizzle, or fine rain.				
SOUTHERN STATIONS.	Blaavands Huk ...	1032.6	32	SSW	3	m	1031.0	-1	30	0	S	2	-	f	*	-	34	28	e	wet air without rain falling, a copious deposit of water on trees, buildings or rigging.				
	Copenhagen ...	1035.6	30	W	2	f	1033.4	-1	30	0	SW	2	-	f	*	-	30	28	f	fog.				
	Bornholm ...	1036.4	30	SSW	3	f	1033.4	-1	30	0	WSW	4	-	o	1	-	32	28	g	gloom.				
	The Helder ...	1030.4	34	SSE	3	b	1028.3	-1	30	+2	SSE	3	-	b	1	Trace	36	28	h	hail.				
	C. Gris Nez ...	1028.8	45	S	3	c	1024.2	-3	39	+3	SE	2	*	c	2	-	48	36	i	lightning.				
	La Hève ...	1027.6	45	S	5	c	1024.3	*	41	+5	ESE	4	*	o	2	-	50	34	m	mist.				
	Brest (St. Mathieu) ...	1022.8	48	SE	4	o	1019.2	-2	46	0	ESE	4	*	o	4	1	52	46	o	overcast sky.				
	Roche fort (Ile d'Aix) ...	1027.2	48	SSE	3	o	1023.1	-1	45	0	SSE	5	*	o	*	-	52	45	p	passing showers.				
	Biarritz ...	1024.3	59	SSE	3	o	1024.3	0	57	0	SSE	3	*	o	3	-	64	55	q	squalls.				
	Paris ...	1030.8	41	ESE	2	b	1027.8	-1	34	+11	ESE	1	-	bc	*	-	50	23	r	rain.				
SOUTHERN STATIONS.	Belfort ...	1037.4	30	E	2	m	?	*	22	-1	E	4	*	f	*	-	41	?	rs	sleet, i.e., rain and snow together.				
	Lyons ...	1033.0	46	-	0	b	1031.2	*	33	+5	-	0	*	f	*	-	53	28	s	snow.				
	Nice ...	1032.8	46	SE	1	b	1031.8	0	41	0	-	0	*	b	1	-	59	41	t	thunder.				
	Perpignan ...	1032.2	46	-	0	b	1030.0	-1	43	+7	-	0	-	f	*	-	54	32	u	ugly, threatening sky.				
	Sanguinaire ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	v	unusual visibility. The horizon or distant hills unusually clear.				
	Corunna ...	1021.2	61	SW	6	c	1024.4	+4	54	0	SW	4	-	bc	1	9	61	52	w	dew.				
	Madrid ...	1030.6	54	S	1	bc	1031.9	+1	41	0	-	0	SW	c	7	-	55	39	x	hoar frost.				
	Lisbon ...	1026.4	61	S	4	c	1029.0	+2	57	+2	SW	3	-	c	7	-	63	55	y	dry air; humidity less than 60 per cent.				
	Azores (Horta) ...	1009.0	*	SSW	8	r	1010.3	+6	54	+2	WNW	6	*	bc	6	1	61	52	z	dust haze; the turbid atmosphere of dry weather.				
	Madeira ...	1026.7	61	SW	4	o	1020.2	0	55	-6	S	1	-	c	2	-	66	55						
SOUTHERN STATIONS.	Gibraltar ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*						

METEOROLOGICAL OFFICE, LONDON: DAILY WEATHER REPORT.

No. 29528 MONDAY 4TH FEBRUARY 1918. 7h. G.M.T.

NOTES OF THE WEATHER OF THE PAST 24 HOURS, BASED ON THE TELEGRAMS OF YESTERDAY EVENING AND THIS MORNING (P. 4)

The temperature exceeded 50° in parts of Scotland and in the west, but on the east coast of England the weather was not so mild. At Scilly and Valencia a few hours of bright sunshine were recorded but elsewhere there was very little. Rainfall was moderately heavy over the western half of the country, 16 mm. at Valencia and 9 mm. at Roches Point. There was much mist.

BRITISH WEATHER RECORD, TEMPERATURE, SUNSHINE AND RAINFALL To 18h. 3RD FEBRUARY

STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 3 RD Hr.	STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 3 RD Hr.
	Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.			Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.	
	Mm.	Mm.	° F.	° F.					Mm.	Mm.	° F.	° F.			
Scot. land, E. { Banff Montrose St. Andrews	-	-	51	43	o.c	c.o	00	Scot. land, W. { Oban							
								Eng. N.W. { Morecambe Southport	2	1	48	44	o.c	o.p	00
Eng. N.E. { Harrogate Skegness	3	0.2	45	39	o	om	03	Mid- lands. { Malvern Ross-on-Wye							
	1	0.4	42	36	or	o	00								
Eng. land, E. { Felixstowe Southend-on-Sea	1	0.1	41	38	b.c	b.c	11	Wales. { Rhyl Colwyn Bay Llandudno Aberystwyth	-	-	53	47	c	c.p	05
	1	0.2	45	38	or	o	00		1	1	54	45	b.c	b.c	02
									*	*	55	46	c	p.c	03
									*	*	55	47	r.c	c.o	05
Eng. land, S.E. { Margate Hastings Eastbourne Seaford Worthing Littlehampton Bournemouth	*	*	40	36	c	c	01	Eng. land, S.W. { Weymouth Torquay Paignton Penzance Newquay Ilfracombe	*	*	49	47	o	o	00
	0.1	-	45	40	o	b.c	00		*	*					
	-	-	45	42	o	b.c	03		4	0.4	53	48	d.o	o.b	14
	2	-	46	43	o	o	00								

WEATHER TELEGRAMS FROM FOREIGN STATIONS OF 3RD FEBRUARY

RUSSIA 7 a.m. and 9 p.m. Local Time.															MORNING OF 3 RD								
STATIONS.		EVENING OF 2 ND				MORNING OF 3 RD								TEMP.		MORNING OF 3 RD							
		BAROM. Milli- bars at M.S.L.	TEMP.	WIND		Weather.	BAROMETER.		TEMP.		WIND.		Rain- fall. Milli- metres.			TEMP.		ICELAND.	BAROM.	TEMP.		WIND.		Weather.
				Force 0-12.			Milli- bars at M.S.L.	Change in 3 hours.	Dry Bulb.	Change in 24 hours.	Direc.	Force 0-12.				Max.	Min.			Milli- bars at M.S.L.	Dry Bulb.	Change in 24 hours.	Direc.
			° F.				°	° F.	° F.					° F	° F			° F	° F				
Archangel ...														*	*		Isafjord ...	9992	36	+9	S.W	3	b
Hangö ...														*	*		Reykjavik	10012	36	-10	E	2	c
Yuriev ...														*	*		Vestmanna	10008	39	-6	ENE	2	b
Petrograd ...	10315	30	SW	3	c	10266	-1	30	+2	W	2	b.c	-	1	?		Seydisfjord	10039	30	-15	-	0	c
Vijni Volotchok						10301	-1	28		W	2	0	-	?	30		Thorshavn	10104	39	0	-	0	c
Gorki ...						10366	*	28		-	0	0	-	*	30								
Moscow ...	10320	28	NW	3	b	10311	+1	30		NW	1	0	-	*	25								
Kiev ...														*									
Kharkov ...														*									
Kishinev ...														*									
Elisabetgrad ...														*									
Nicolaiev ...							*							*									
Odessa ...							*							*									
Tarkhankout...							*							*									
Soukhom ...														*									

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR SECTORS IN THE UNITED KINGDOM				
4 TH AND 5 TH FEB 1918.		Sunrise.	Noon.	Sunset
		G.M.T.	G.M.T.	G.M.T.
Yarmouth ...	{	7.33 7.31	12.7 12.7	4.41 4.43
Greenwich ...	{	7.36 7.34	12.14 12.14	4.52 4.54
Wick ...	{	8.15 8.12	12.26 12.26	4.40 4.42
Valencia ...	{	8.19 8.17	12.55 12.55	5.31 5.33

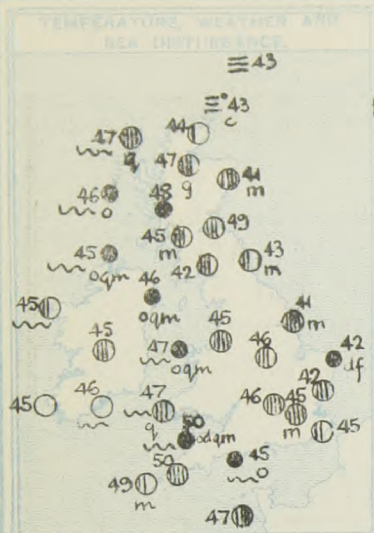
SWEDEN.															
Hernösand ...	10248	23	-	0	b	10198	*	16		N	2	b	*	*	*
Stockholm ...	10334	36	-	0	b	10279	*	28		WSW	4	0	*	*	*
Wisby ...	10363	37	SSW	1	b	10307	*	30		WSW	4	0	*	*	*

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM

STATIONS.	4 TH AND 5 TH FEB 1918.			Sunrise.	Noon.	Sunset.
	G.M.T.	G.M.T.	G.M.T.			
Yarmouth ...	7.33	12.7	4.41			
Greenwich ...	7.31	12.7	4.43			
Wick ...	7.36	12.14	4.52			
Valencia ...	7.34	12.14	4.54			
	8.15	12.26	4.40			
	8.12	12.26	4.42			
	8.19	12.55	5.31			
	8.17	12.55	5.33			

THE MORNING OF MONDAY, 4TH

FEBRUARY, 1918.



FORECAST DISTRICTS.



EXPLANATION.

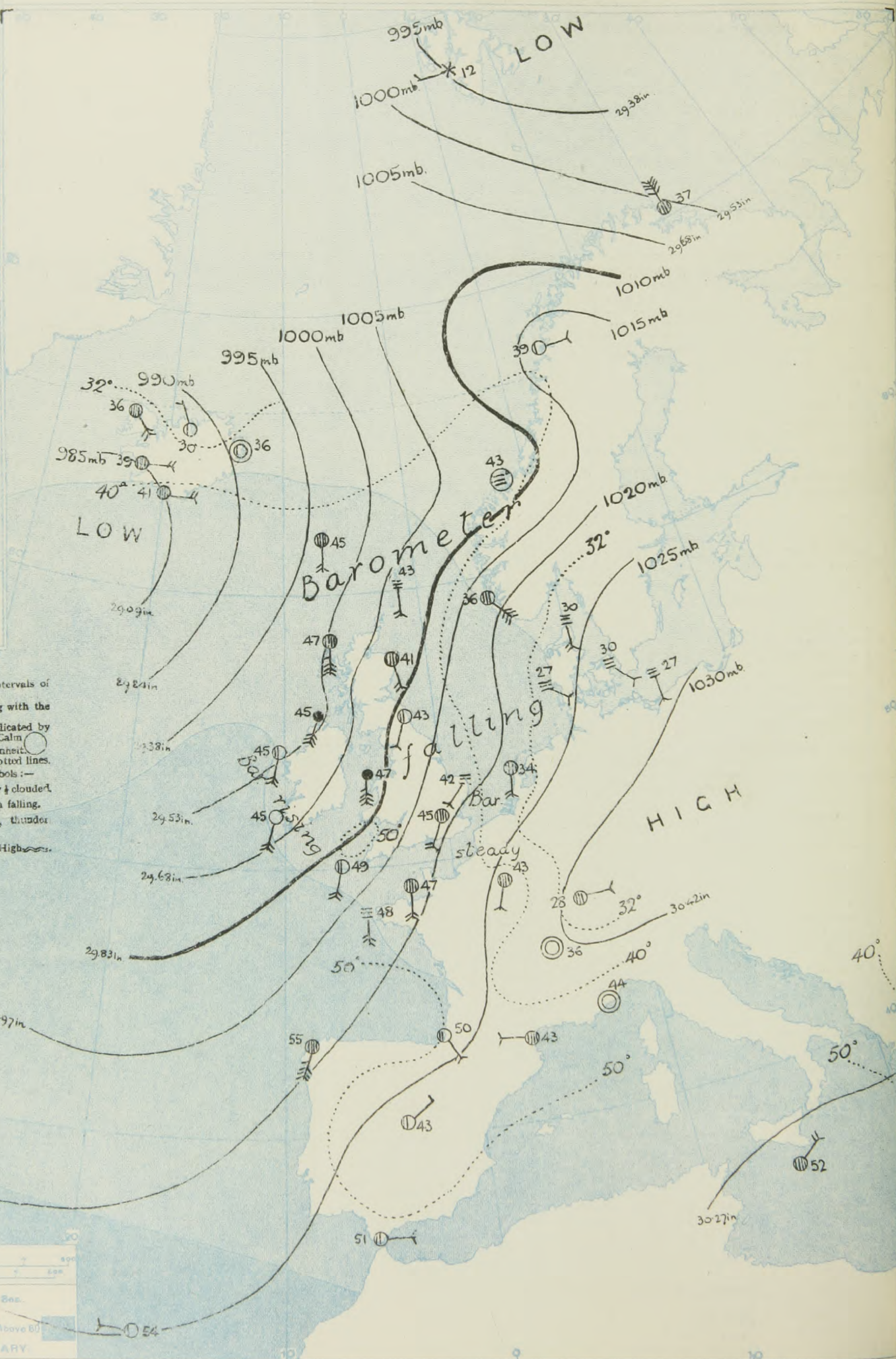
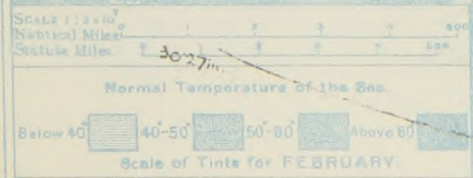
BAROMETER—Isobars are drawn for intervals of five millibars.

WIND—Direction is shown by arrows flying with the wind.
Force, on the scale 0-12, is indicated by the number of feathers. Calm

TEMPERATURE—Given in degrees Fahrenheit.
Isotherms shown by dotted lines.

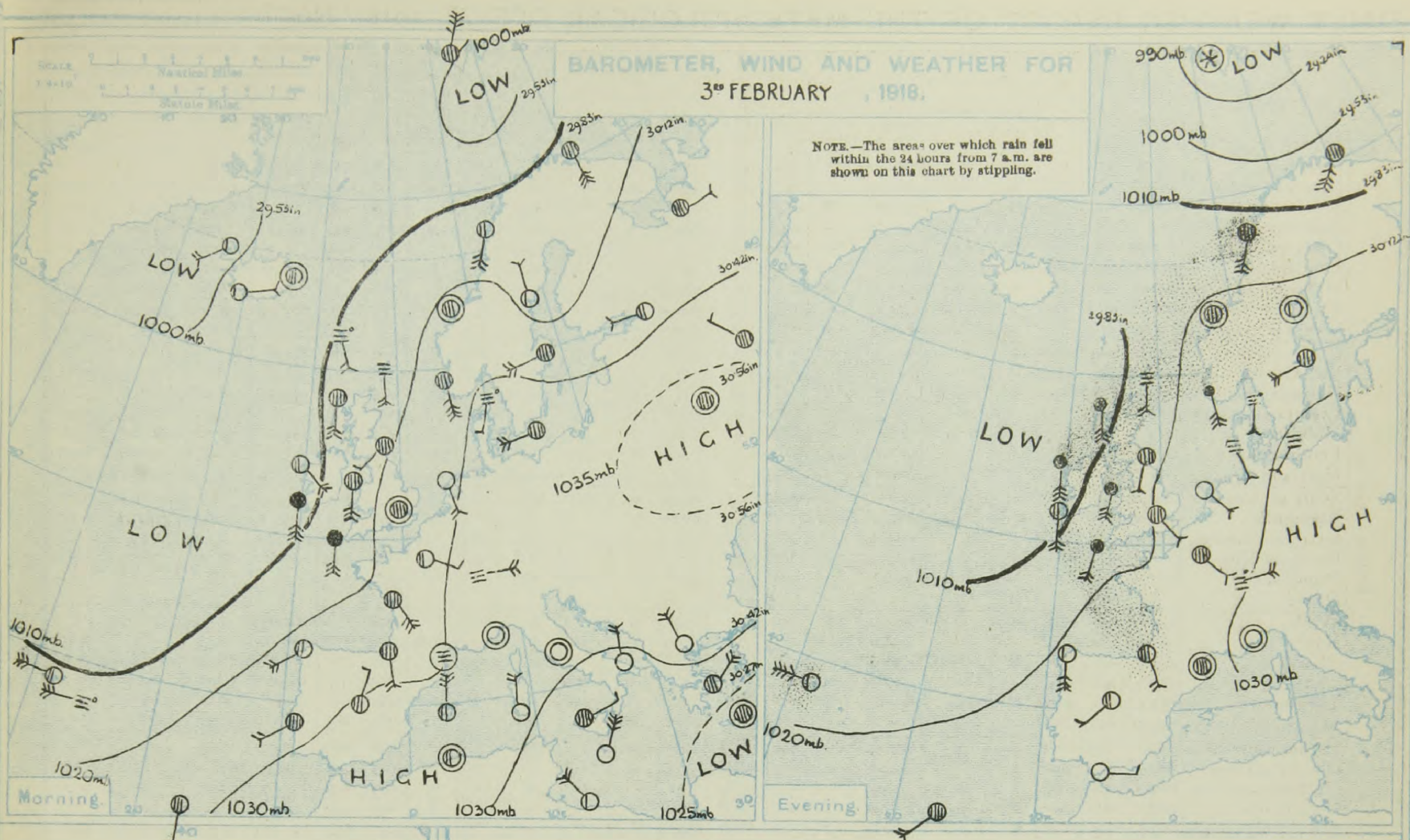
WEATHER—Shown by the following symbols:—
○ clear sky. ○ sky & clouded. ○ sky & clouded.
○ sky & clouded, ○ overcast sky. ● rain falling.
✱ snow. ▲ hail. ≡ fog. ≡ mist. T, thunder.
⚡, thunderstorm.

SEA DISTURBANCE—Rough High



BAROMETER, WIND AND WEATHER FOR 3rd FEBRUARY 1918.

NOTE.—The areas over which rain fell within the 24 hours from 7 a.m. are shown on this chart by stippling.

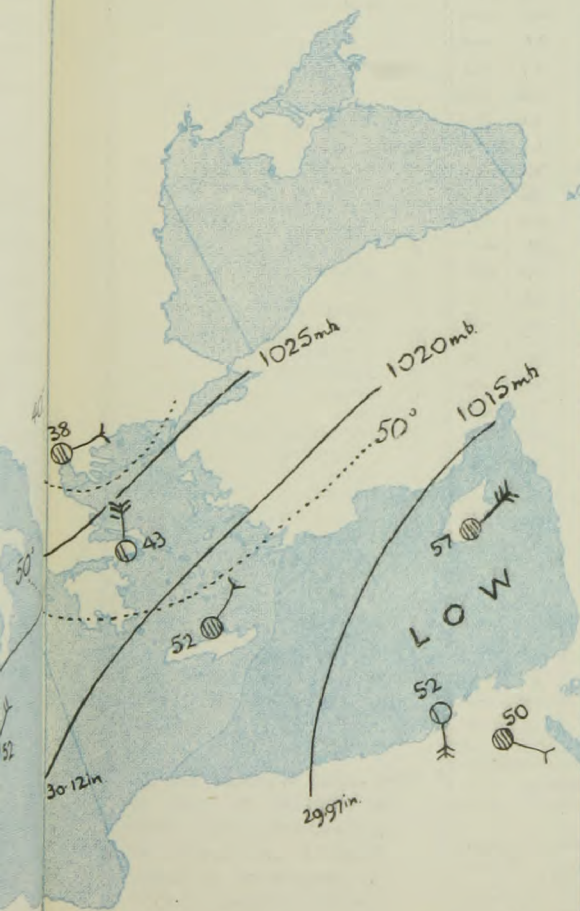


The Present Situation

The continental anticyclone has withdrawn somewhat towards the Mediterranean, and there is a depression off our north-west coasts, at a considerable distance out on the Ocean. The wind is from S. or SSW. over the British Isles, Northern France, Belgium and Holland, moderate in force generally but fresh or strong locally on our western coasts and in Scotland. The barometer is falling in Scotland, and over the greater part of England, but has commenced to rise on our South-West coasts, and in those regions the cloudy to rainy weather has been replaced by fine conditions. There is still mist at many stations.

The General Outlook

With the gradual passing away of the Continental anticyclone depressions are likely to affect these Islands to an increasing extent. SW. winds are probable which will blow strongly at times, the weather being showery and very mild.



STATIONS.	EVENING OF... 3rd...					MORNING OF... 4th...										24 HOURS ENDED 7 A.M. ... 4th...					Sun- shine for 3rd.					
	Barom. Milli- bars at M.S.L.	Temp. °F.	WIND.		Weather.	Barometer. Milli- bars at M.S.L.	TEMP.		WIND.	Direc. of Upper Cloud.	Weather.	Sea 0-9.	Rain- fall. Milli- metres.	TEMP.		WEATHER.										
			Direc.	Force 0-12.			Dry Bulb.	Change in 24 hours.						Max.	Min.	Morning.	Afternoon.	Night.								
BRITISH ISLANDS.	Lerwick	1013.2	43	S	3	f	1006.2	-1	43	0	S	3	-	f	3	1	43	40	f	f	f	*				
	Deerness (Orkney)	1011.5	44	SE	4	om	1005.4	*	43	0	SE	5	-	cm	4	Trace	45	43	bc cm	om o	om e	0.0				
	Stornoway	1007.0	47	S	5	op	1000.4	-3	47	-1	S	7	-	og	6	2	49	46	o	op	op a	0.0				
	Castlebary (Barra Isd.)	1006.3	47	SE	4	op	999.7	-3	46	0	SE	5	-	or	6	3	48	45	c o	op	op or	0.0				
	Glasgow	1012.9	49	S	2	omg	1007.7	-3	45	-3	S	3	-	cm	*	-	49	45	om	om	om cm	0.0				
	Eskdalemuir	1014.4	46	SE	4	om	1009.2	-3	42	-4	S	4	-	c	*	6	48	42	omd om	omd om	om or o	0.1				
	Malin Head	1006.5	51	S	4	bcg	999.1	-3	45	-3	SW	6	-	omrg	6	1	51	45	cg	bcg	omrg	0.8				
	Blackhead Point	1004.0	47	S	6	omd	999.9	+5	45	-3	SW	4	-	bc	6	4	50	43	bc mp	bc mp	bc omr	*				
	Valencia (Cabiriveen)	1007.0	49	S	4	bc	1004.3	+4	45	-6	SW	4	-	b	?	16	53	45	o c	cp e bc	bc or b	2.2				
	Roche's Point	1010.6	48	SW	4	c	1006.8	*	46	-3	SW	2	-	b	5	9	50	46	op c	e bc c	comr b	*				
	Birr Castle	1008.7	50	SE	2	c	1004.6	*	45	-4	S	1	-	c	*	4	52	44	or c	c	or c	0.0				
	Donaghadee	1010.9	47	SW	4	ompg	1004.2	-5	46	-1	S	4	-	omrg	4	2	48	46	of pdq	of pdq	of pdq	*				
	Liverpool (Bidston)	1015.9	46	ESE	2	o	1010.0	-5	45	0	ESE	3	S	o	2	-	48	42	o	o	c o	0.0				
	Holyhead	1013.7	48	SW	5	ompg	1006.4	-4	47	-1	S	7	-	omrg	6	1	52	46	op c	cp of d	bc or	0.2				
	Pembroke (St. Ann's)	1015.2	46	S	2	b	1008.4	+1	47	0	S	5	S	cg	5	3	48	46	o cp	c bc b	b op r	0.2				
	Hartland Quay	1016.5	50	SW	3	b	1010.8	-3	50	0	S	7	-	omdg	5	4	54	48	opg cg	o c b	c b dm	*				
	Scilly (St. Mary's)	1015.6	50	SW	4	cp	1012.0	+3	49	-1	SW	4	SW	bc m	5	3	52	48	c bpq	bc cp	bc m bc	4.7				
	Falmouth	1017.0	49	SW	3	cm	1012.6	+2	50	+1	SW	6	-	o	*	7	53	47	r od c	c bc r	c bc r	1.3				
	Jersey (St. Aubin)	1020.2	49	SE	3	b	1019.4	*	47	+2	S	4	-	o	3	1	49	44	o c d o	o b	b op o	0.3				
	Portland Bill	1018.7	46	SW	3	o	1016.2	-3	45	-1	S	5	-	or	5	3	47	44	o c	c o	or	*				
	Dungeness	1020.6	43	S	4	c	1020.3	0	45	+3	SW	4	SW	bc	4	-	45	41	c	c	bc	*				
	Dover	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*				
NORTHERN EUROPE.	Wick	1010.9	45	SE	4	omg	1004.8	-3	44	0	S	5	-	b	4	-	46	40	bc omg	omg	bc omg	*				
	Nairn	1009.9	52	-	0	o	1004.1	*	47	-2	SW	1	-	c	1	0.2	53	45	cp d c	cg	og	0.0				
	Aberdeen	1014.3	43	SE	2	cm	1008.7	-2	41	-2	SE	4	-	om	2	2	48	41	op cm	om cm	om om	0.2				
	Leith	1013.1	52	SW	1	o	1007.8	-2	49	0	SW	1	SW	c	1	-	54	47	c bc o	c bc o	og ou c	*				
	Tynemouth	1016.9	46	SW	2	om	1011.2	-2	43	-2	SW	2	SW	bc m	3	-	46	41	om	om	om bc	*				
	Spurn Head	1020.0	42	SE	2	om	1016.2	-1	41	0	SE	3	-	om	4	1	42	39	om	om	or b om	0.0				
	Yarmouth (Gorleston)	1020.7	40	S	5	o	1018.9	0	42	+3	SW	2	-	fd	3	-	43	38	cm	om	bc om	0.2				
	Clacton-on-Sea	1021.1	41	ESE	3	o	1020.1	0	42	+2	SE	3	W	c	2	-	43	39	c bc m	bc m og	o bc c	0.8				
	Nottingham	1018.6	45	E	1	o	1014.9	*	46	+2	S	1	S	c	*	1	49	43	r om	om	o	0.0				
	Benson (Oxon.)	1019.0	46	S	3	o	1016.6	-2	46	+3	S	4	-	o	*	1	49	43	o	o	bc o	*				
FRANCE, &c.	Sth Farnborough	1019.3	46	SE	3	o	1018.2	-2	46	+3	SW	3	-	o	*	0.2	50	43	rd om	om f om	m bc d o	0.3				
	Salisbury Plain	1020.3	44	SE	4	o	1016.5	-2	44	+2	SE	5	-	o	*	Trace	48	41	c o	c c pg	op q	*				
	London (Kew Obsy.)	1020.1	46	SE	2	om	1018.5	-1	45	+3	SW	3	-	om	*	0.2	50	42	om r om	om	om bc om	0.0				
	Spitsbergen	989.6	5	-	0	S	995.0	+4	12	+12	W	1	*	S	*	*	712	-24	*	*	*	*				
	Vardö	1001.8	27	SW	8	o	1001.6	0	37	+16	N	8	-	o	5	*	37	16	*	*	*	*				
	Bodö	1016.0	41	SW	5	o	1016.0	-1	39	-2	E	2	-	b	2	1	43	34	*	*	*	*				
	Christiansund	1020.8	41	-	0	c	1007.6	-2	43	+2	-	0	-	m	3	1	43	39	*	*	*	*				
	Skudesnaes	1022.0	41	SE	5	r	1019.4	-4	36	-2	SE	6	-	c	5	8	41	34	*	*	*	*				
	Færder (X'ianta Fjord)	1027.8	34	SW	3	o	1024.4	-2	32	-5	S	2	-	f	2	5	37	32	*	*	*	*				
	The Scaw (Skagen)	1027.8	32	SW	2	m	1024.4	-2	30	+2	S	3	-	f	3	-	34	28	*	*	*	*				
SOUTHERN EUROPE.	Blaavands Huk	1027.8	28	SE	2	f	1023.5	-2	27	-3	SE	2	-	f	*	-	32	25	*	*	*	*				
	Copenhagen	1031.0	30	SW	1	f	1026.3	-3	30	0	SE	2	-	f	*	-	30	28	*	*	*	*				
	Bornholm	1031.0	28	SW	2	f	1027.4	-1	27	-3	S	2	-	f	0	-	30	25	*	*	*	*				
	The Helder	1023.8	36	SE	2	b	1021.4	-1	34	+4	S	3	-	o	1	-	41	30	*	*	*	*				
	C. Gris Nez	1021.5	45	S	2	o	1021.4	0	41	+2	S	4	*	o	3	-	48	39	*	*	*	*				
	La Hève	1021.5	46	S	3	bc	1022.8	*	45	+4	S	4	*	bc	2	-	52	41	*	*	*	*				
	Brest (St. Mathieu)	1020.0	48	SE	4	b	1017.0	-1	48	+2	S	5	*	f	5	1	50	46	*	*	*	*				
	Roche fort (Ile d'Aix)	1025.2	46	WSW	4	o	1025.2	-1	43	-2	SE	3	*	o	*	-	46	?	*	*	*	*				
	Biarritz	1026.7	52	SE	3	c	1023.0	-2	50	-7	SE	3	*	bc	3	2	59	43	*	*	*	*				
	Paris	1024.4	43	SE	1	o	1025.9	+1	43	+9	SW	2	-	o	*	-	46	34	*	*	*	*				
SOUTHERN STATIONS.	Belfort	1029.5	28	E	4	m	1031.0	*	28	+6	E	2	*	c	*	-	37	22	*	*	*	*				
	Lyons	1027.4	46	SW	2	o	1029.5	*	36	+3	NNE	1	*	b	*	-	57	33	*	*	*	*				
	Nice	1030.3	44	-	0	b	1028.0	0	44	+3	-	0	*	b	0	-	55	41	*	*	*	*				
	Perpignan	1027.5	48	-	0	o	1027.6	0	43	0	W	2	-													

METEOROLOGICAL OFFICE, LONDON: DAILY WEATHER REPORT.

No. 29529 TUESDAY, 5TH FEBRUARY, 1918. 7h. G.M.T.

NOTES OF THE WEATHER OF THE PAST 24 HOURS, BASED ON THE TELEGRAMS OF YESTERDAY EVENING AND THIS MORNING (p. 4).

Sunshine was very deficient on the East coast, but fairly good in the Midlands and in the west, up to 7 hours at Malin Head and Llandudno. The weather continued very mild, a few stations only having minimum readings slightly below 40°, while at some the thermometer did not fall below 45°. The rainfall was nowhere heavy, the largest total being 9 mm at Stornoway.

BRITISH WEATHER RECORD, TEMPERATURE, SUNSHINE AND RAINFALL To 18h. 4TH FEBRUARY

STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 24 Hr.	STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 24 Hr.
	Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.			Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.	
	Mm.	Mm.	° F.	° F.					Mm.	Mm.	° F.	° F.			
Scotland, E.	-	-	46	42	o.c	bcb	2.3	Scot. W.	-	5	51	46	or	bc	4.7
England, N.E.	0.3	0.4	52	39	obc	o	3.2	Eng. N.W.	0.3	-	48	44	* ocbcb	* b	4.7 5.5
England, E.	-	-	43	39	bcom	omp	0.4	Mid-lands	1	-	54	44	crbc	bcb	4.2
England, S.E.	0.2	0.4	46	43	o	od	0.0	Wales	1	1	52	46	rc	bc	6.0 6.6
England, S.W.	0.1	1	45	40	od	oe	0.0	England, S.W.	3	0.2	50	48	ocap	o	0.0 0.1

WEATHER TELEGRAMS FROM FOREIGN STATIONS OF 4TH FEBRUARY

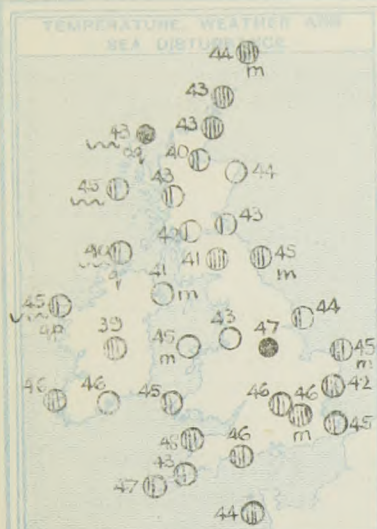
STATIONS.		EVENING OF 3 RD					MORNING OF 4 TH								MORNING OF 4 TH							
		BAROM. Milli- bars at M.S.L.	TEMP.	WIND		Weather.	BAROMETER.		TEMP.		WIND.		Rain- fall. Milli- metres.	TEMP.		ICELAND.	BAROM. Milli- bars at M.S.L.	TEMP.		WIND.		
				Force 0-12.			Milli- bars at M.S.L.	Change in 3 hours.	Dry Bulb.	Change in 24 hours.	Force 0-12.			Max.	Min.			Dry Bulb.	Change in 24 hours.	Force 0-12.		Weather.
		° F.				↓	° F.	° F					° F	° F			° F	° F				
RUSSIA 7 a.m. and 9 p.m. Local Time.	Archangel ...													*		Isafjord ...	991.8	36	0	SE	4	0
	Hangö ...													*		Reykjavik ...	984.8	39	+3	E	3	0
	Yuriev ...													*		Vestmanna ...	985.2	41	+2	E	3	0
	Petrograd ...													*		Seydisfjord ...	990.3	36	+6	-	0	b
	Vijni Volotchok ...						*							*		Thorshavn ...	996.0	39	0	-	0	c
	Gorki ...													*								
	Moscow ...													*								
	Kiev ...													*								
	Kharkov ...													*								
	Kishinev ...													*								
	Elisabetgrad ...													*								
	Nicolaiev ...							*						*								
Odessa ...													*									
Tarkhankout...							*						*									
Soukhoun ...													*									
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM																						
5 TH AND 6 TH FEB 1910.																	Sunrise.	Noon.	Sunset.			
																	G.M.T.	G.M.T.	G.M.T.			
Yarmouth ...																	7.31 7.29	12.7	4.43 4.45			
Greenwich ...																	7.34 7.33	12.14	4.54 4.55			
Wick ...																	8.12 8.10	12.26	4.40 4.42			
Valencia ...																	8.17 8.15	12.55	5.33 5.35			
MEDITERRANEAN.	Venice ...	1031.9	41	NE	1	b	1028.5	*	34	0	NNE	1	b	-	50	34						
	Turin ...	1031.5	39	-	0	b	1029.7	*	34	0	-	0	b	-	48	32						
	Pesaro ...	1030.5	34	-	0	b	1028.9	*	30	0	-	0	b	-	43	28						
	Leghorn ...	1027.9	46	-	0	b	1026.5	*	41	0	-	0	b	-	54	36						
Rome ...	1030.9	43	-	0	b	1029.8	*	32	-2	7	1	b	-	54	32							
Viesti ...	1029.4	45	WNW	2	b	1026.6	*	45	0	NW	2	b	-	52	43							
Brindisi ...	1026.3	52	N	2	b	1022.6	*	50	-2	N	2	b	-	53	40							
Cagliari ...	1028.7	55	SE	2	b	1027.7	*	45	0	NNW	3	b	-	63	41							
Palermo ...	1027.8	48	-	0	b	1024.9	*	45	-5	SW	1	b	1	61	39							
Tripoli ...						1029.0	*	55	0	NW	2	o	3	61	50							
Algiers ...	1030.2	50	-	0	b	1027.2	0	50	+4	WNW	2	c	-	59	48							
SWEDEN.	Hernösand ...	1021.6	34	-	0	b	1022.3	*	23	+7	-	0	b	*	*	*						
	Stockholm ...	1026.8	30	WSW	4	o	1025.4	*	30	+2	SW	2	o	*	*	*						
	Wisby ...	1029.0	30	WSW	4	bc	1027.8	*	28	-2	S	2	f	*	*	*						

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM

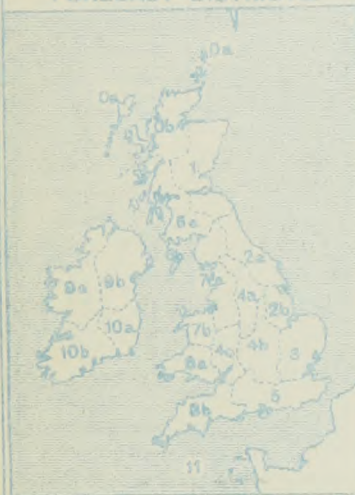
5 TH AND 6 TH FEB 1918.		Sunrise.	Noon.	Sunset.
		G.M.T.	G.M.T.	G.M.T.
Yarmouth ...	...	7.31	12.7	4.43
Greenwich ...	...	7.29	12.7	4.45
Wick ...	...	7.34	12.14	4.54
Valencia ...	...	7.33	12.14	4.55
		8.12	12.26	4.40
		8.10	12.26	4.42
		8.17	12.55	5.33
		8.15	12.55	5.35

THE MORNING OF TUESDAY, 5TH

FEBRUARY, 1918.



FORECAST DISTRICTS



EXPLANATION.

BAROMETER.—Isobars are drawn for intervals of five millibars.

WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Calm.

TEMPERATURE.—Given in degrees Fahrenheit. Isotherms shown by dotted lines.

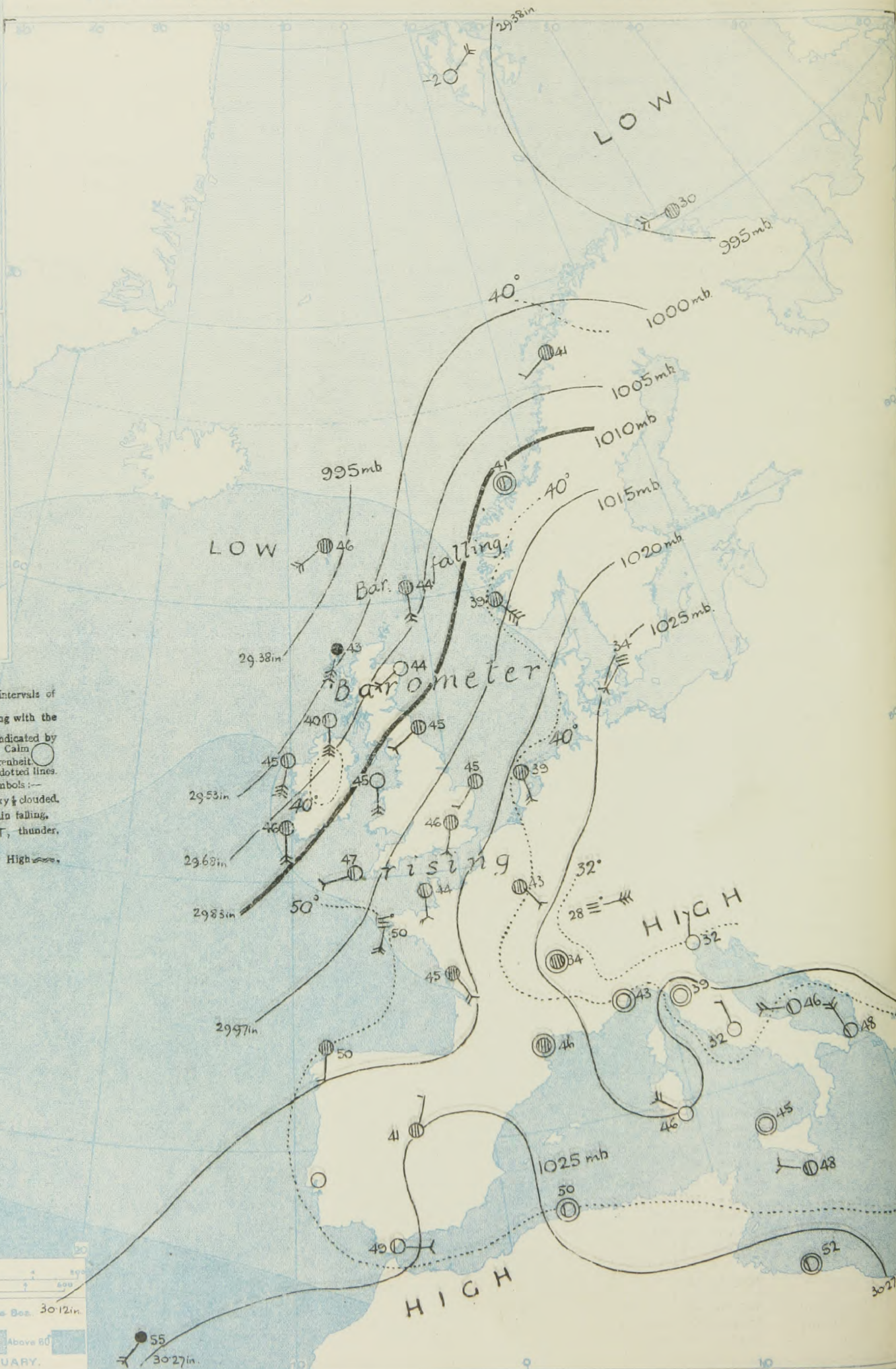
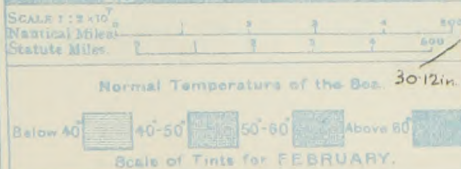
WEATHER.—Shown by the following symbols:—

○ clear sky. ○ sky ½ clouded. ○ sky ¾ clouded.

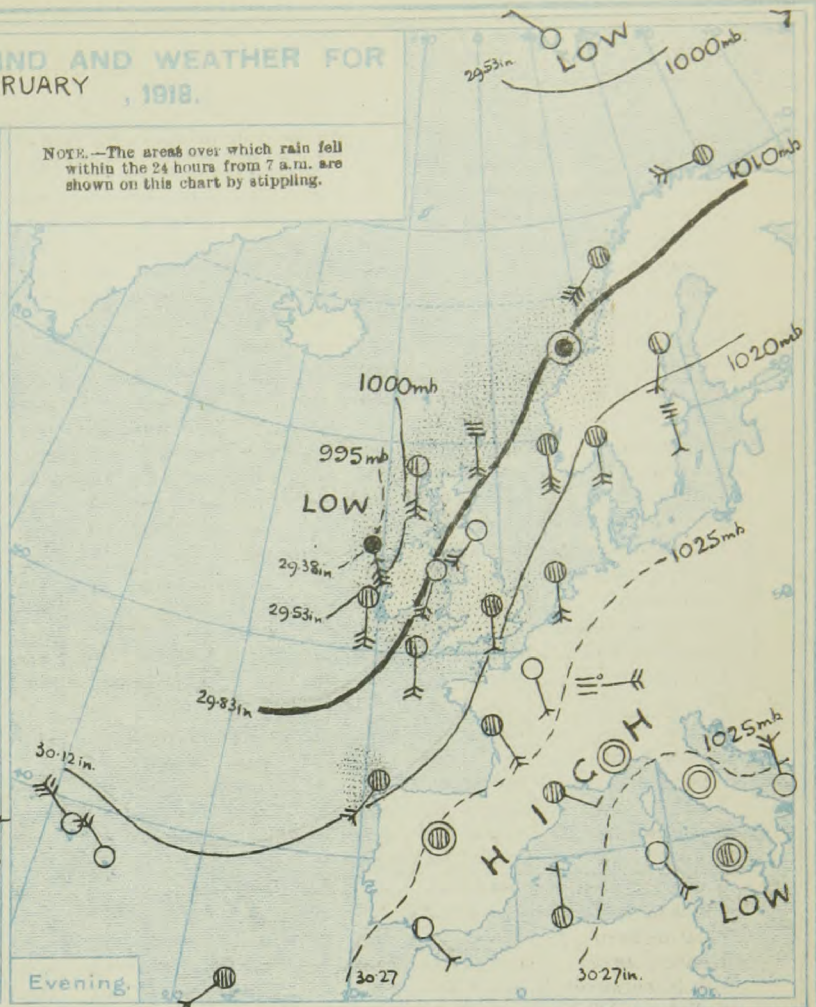
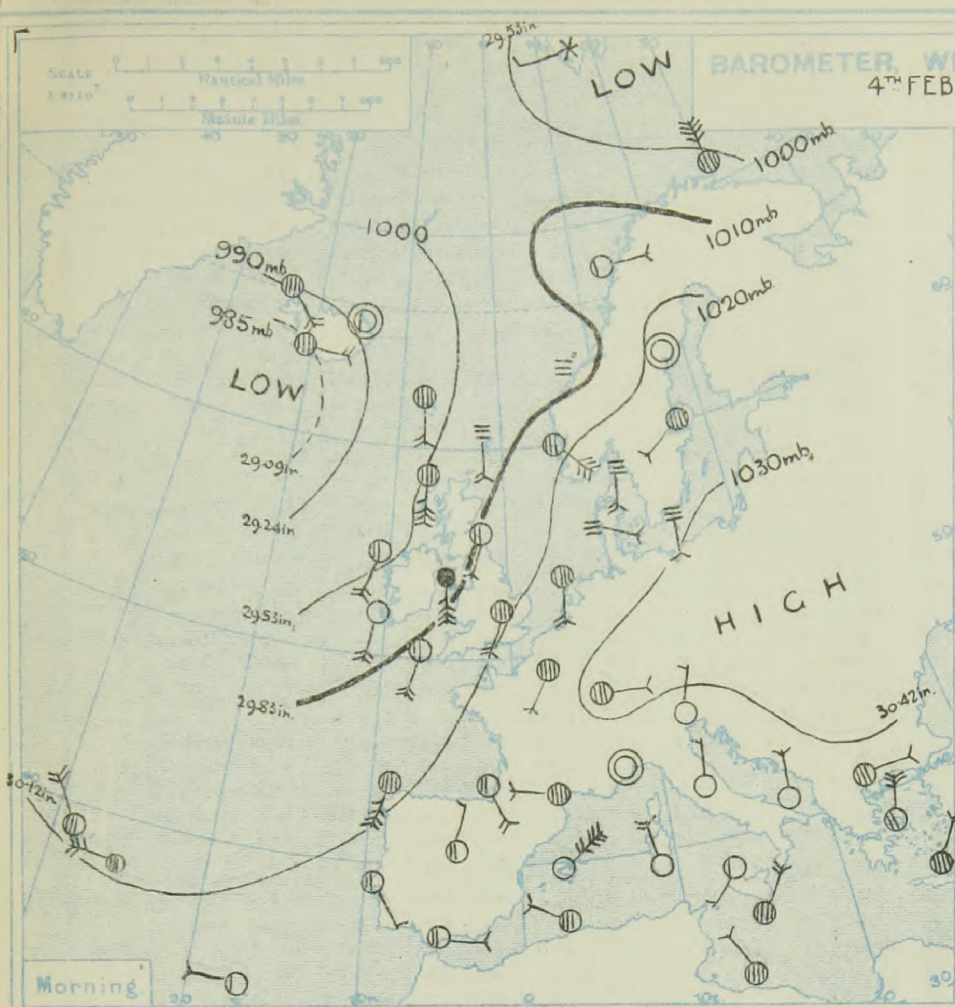
⊙ sky ¾ clouded. ⊙ overcast sky. ● rain falling.

✕ snow. ▲ hail. ≡ fog. ≡ mist. T, thunder.

⚡ thunderstorm. SEA DISTURBANCE.—Rough ~~~~ High ~~~~.



BAROMETER, WIND AND WEATHER FOR 4TH FEBRUARY, 1918.



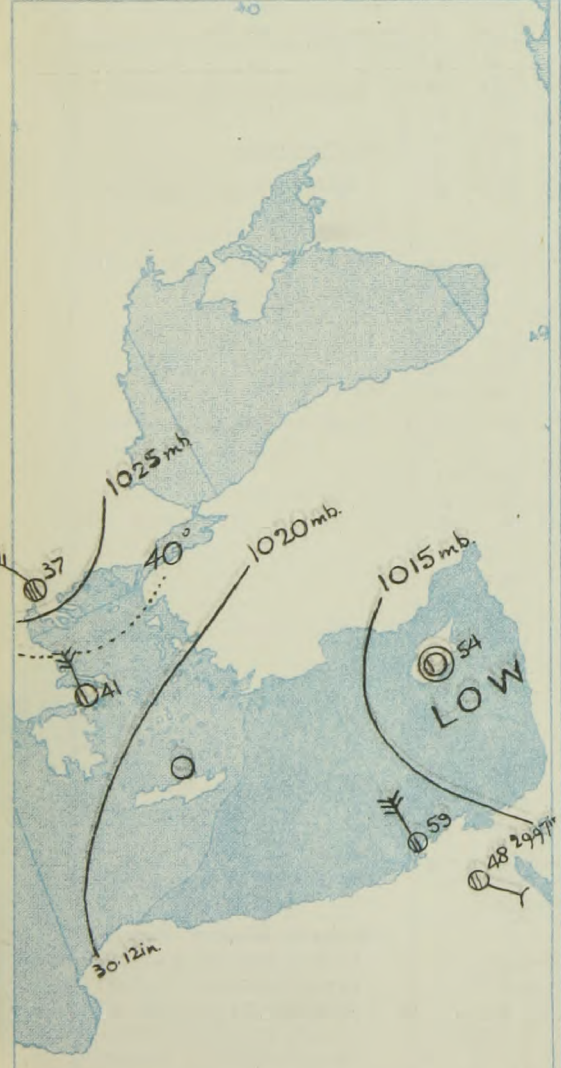
The Present Situation

A large anticyclone still covers Central Europe, and there is a depression at a considerable distance from our north-west coasts, the situation having changed very little. The wind is from S. or SW. over the whole of the British Isles, the force being fresh to strong along the coast from Blacksod Point to Stornoway, and moderate to fresh over the rest of the country. The sky is overcast at a few stations only, and cloudless round the Irish Sea and on the east coast of Scotland. Rain is falling at Stornoway and Nottingham. There is less mist than of late. Temperature is uniformly mild over the whole area.

The General Outlook

The barometer is now rising slowly over the whole of the United Kingdom, and no important change in the general situation is likely to take place for the present. Moderate to fresh SW. winds are probable, with cloudy weather, and some showers on our Western coasts.

H.A.



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, 1918. No. 38. 5th FEBRUARY, 1918.

STATIONS.	EVENING OF...4th...					MORNING OF...5th...										24 HOURS ENDED 7 A.M....5th.					Sun- shine for 4th Hours.	
	Barom. Milli- bars at M.S.L.	Temp.	WIND.		Weather.	Milli- bars at M.S.L.	Change in 3 hours.	Temp. Dry Bulb.	Change in 24 hours.	WIND.		Direc. of Upper Cloud.	Weather.	Sea 0-9.	Rain- fall. Milli- metres.	TEMP.		WEATHER.				
			Direc.	Force 0-12.						Direc.	Force 0-12.					Max.	Min.	Morning.	Afternoon.	Night.		
BRITISH ISLANDS.	Lerwick ...	1004.6	43	S	4	f	1002.3	-2	44	+1	S	4	-	om	4	1	44	40	f	fd	f.bc.om	*
	Deerness (Orkney) ...	1005.1	41	S	3	b	1001.6	*	43	0	S	5	-	o	4	Trace	45	41	cm.or	or.c.bc.b	b.bc.c.o	0.0
	Stornoway ...	1002.9	45	S	5	bc	998.8	0	43	-4	SSW	6	-	orq	5	9	49	41	o.b.cpq	bc	or.cpq	1.6
	Castlebay (Barra Isd.) ...	1002.7	46	ESE	4	c	1000.3	+1	45	-1	SSW	6	-	bc	6	2	48	42	or.bc.o	o.bc	cp.bc	4.6
	Glasgow ...	1008.8	46	S	2	bm	1007.4	+4	42	-3	SSW	4	-	b	*	1	49	41	omp.cm	cm.bm	b.omp.b	2.7
	Eskdalemuir ...	1011.0	42	SSW	5	ome	1009.8	+3	41	-1	SSW	5	-	o	*	6	45	38	c.or.o	om.cm	cm.bcd	0.0
	Malin Head ...	1001.5	48	SE	5	bc	1001.5	+2	40	-5	S	6	S	bcq	5	2	50	40	bc	bcq	bcq	6.7
	Blacksod Point ...	994.9	47	SSW	8	omr	1001.5	+2	45	0	SSW	6	SW	bcq	6	3	49	40	bc	cmp	cp.bcp	*
	Valencia (Cahirciveen) ...	1001.0	48	S	5	c	1003.0	+1	46	+1	S	4	SW	c	?	3	50	42	bc.opq	o.cpt	cp	0.9
	Roche's Point ...	1004.8	48	SSW	6	om	1009.9	*	46	0	SSW	4	-	b	5	5	50	45	b.bc.om	om	op.b	*
	Birr Castle ...	1002.8	49	S	4	r	1008.1	*	39	-6	S	1	-	c	*	3	53	39	c	c.orq	opq.c	?
	Donaghadee ...	1007.2	46	SSW	4	bm	1008.4	+3	41	-5	SSW	4	-	bm	3	3	52	40	mrq.bx	bz.bcm	omg.rq	*
	Liverpool (Bidston) ...	1013.0	48	ESE	2	b	1012.4	+2	43	-2	SSW	2	S	b	2	1	53	43	b	b	b.op.b	5.8
	Holyhead ...	1010.5	47	SSW	4	bm	1011.4	+2	45	-2	S	4	-	bm	3	5	50	44	bc.m	bm	bm.rbm	5.5
	Pembroke (St. Ann's) ...	1012.2	47	S	4	c	1013.4	+3	45	-2	S	3	S	bc	4	1	48	45	c.bc	bc.c	c.op.bcd	6.0
	Hartland Quay ...	1013.8	50	SSW	4	o	1014.7	+2	48	-2	SSW	3	-	c	3	2	54	47	og.bm	bm.c	b.org.c	*
	Scilly (St. Mary's) ...	1012.7	50	S	4	bc	1014.3	+1	47	-2	WSW	2	SW	bc	4	2	52	46	bc.bm	bc.c	or.c.bc	4.3
	Falmouth ...	1013.9	49	SSW	4	cm	1014.9	+2	43	-7	SSW	2	-	bc	*	3	54	43	og.bc.c	of.om.c	bcq.r.c	1.8
	Jersey (St. Aubin) ...	1018.6	49	S	4	og	1018.0	*	44	-3	S	2	-	c	2	0.3	50	43	od.o	og	bw.c	0.0
	Portland Bill ...	1016.4	47	SSW	3	c	1015.8	0	46	+1	SSW	4	SW	c	4	1	48	44	o.c	cpd	b.bc	*
	Dungeness ...	1020.1	45	SSW	4	r	1018.8	0	45	0	SW	4	SW	bc	4	1	46	43	cp.c	or	c.or.cq	*
	Dover ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Wick ...	1006.3	43	SSW	1	bcm	1001.7	+1	43	-1	S	5	-	o	5	0.4	46	40	omp.bc	bcm	bc.omp	*	
Nairn ...	1006.1	30	-	0	bc	1002.7	*	40	-7	-	0	-	bc	0	0.4	50	38	cq.bc	bc	bcq.c	3.0	
Aberdeen ...	1009.3	41	S	1	bm	1006.4	+1	44	+3	SW	3	-	b	2	-	44	41	omd	om.c.bm	bm.opb	0.0	
Leith ...	1009.5	47	SW	1	b	1007.0	+1	43	-6	SW	2	SW	b	2	-	52	43	cm.c.bc	b	b.bc.c	*	
Tynemouth ...	1012.0	48	SW	3	bm	1010.4	+2	45	+2	SW	2	SW	cm	3	1	51	43	bm	bm	cm	*	
Spurn Head ...	1016.1	44	SSW	3	b	1014.9	0	44	+3	S	4	-	bc	4	1	47	41	op	o.bc	b	1.6	
Yarmouth (Gorleston) ...	1018.6	46	SW	4	cm	1017.5	+1	45	+3	SW	4	-	cm	3	1	48	42	fd.od	od.bc.c	op.cmq	0.0	
Clacton-on-Sea ...	1020.8	43	S	3	o	1019.0	0	42	0	SSW	3	SW	c	3	0.2	43	41	c.o	ogpd	og.c	0.0	
Nottingham ...	1015.5	48	S	3	b	1014.6	*	47	+1	SSW	4	SW	r	*	0.4	52	48	or.c	bc.b	b	2.4	
Benson (Oxon.) ...	1017.2	46	S	3	bc	1015.9	+2	46	0	S	4	-	c	*	1	48	45	omd	o	o	*	
Sth Farnborough ...	1018.1	47	S	4	adm	1017.6	+1	45	-1	S	3	-	om	*	2	47	45	orm	or.d.m	od.bc.bm	0.0	
Salisbury Plain ...	1016.8	47	S	4	o	1016.4	0	46	+2	S	5	-	o	*	1	48	44	od	od	orq	*	
London (Kew Obs.) ...	1018.7	47	S	2	om	1018.1	+1	46	+1	SSW	2	-	o	*	1	48	45	um.umd	od.o.adm	om.pd.mr	0.0	
NORTHERN EUROPE.	Spitsbergen ...	996.8	-2	NW	1	b	998.7	+1	-2	-14	NE	4	*	b	*	*	12	-24	GALES. Duration and Extreme Force in British Isles.			
	Vardö ...	1007.1	32	W	4	c	994.3	-1	30	-7	W	4	-	o	2	*	37	19				
	Bodö ...	1007.1	43	SW	6	o	1004.6	-2	41	+2	SW	1	-	o	1	7	43	37				
	Christiansund ...	1010.2	45	-	0	r	1010.7	0	41	-2	-	0	-	bc	3	1	45	39				
	Skudesnaes ...	1016.3	37	S	6	r	1014.7	0	39	+3	SE	6	-	o	5	1	39	36				
	Færder (X'ania Fjord) ...	1022.3	32	S	4	o	1020.3	-1	34	+2	S	2	-	f	1	-	34	30	ESKDALEMUIR Gust 20m/s, night (4th)			
	The Scaw (Skagen) ...	1026.2	30	SW	2	f	1026.0	+1	34	*	SW	2	-	f	*	-	34	28	STORNOWAY SSW 8 in squalls, night (4th)			
	Blaavands Huk ...	1026.2	30	SW	2	f	1026.0	+1	34	*	SW	2	-	f	*	-	34	28	BLACKSOD POINT SSE 8, 17-19h (4th)			
	Copenhagen ...	1026.2	30	SW	2	f	1026.0	+1	34	*	SW	2	-	f	*	-	34	28	VALENCIA Gust, 24m/s, afternoon (4th)			
	Bornholm ...	1026.2	30	SW	2	f	1026.0	+1	34	*	SW	2	-	f	*	-	34	28				
FRANCE, & C.	The Helder ...	1022.3	39	S	4	o	1020.6	0	39	+5	SSW	3	-	o	1	Trace	43	34				
	C. Gris Nez ...	1021.0	48	SSW	4	o	1019.9	0	48	+7	S	3	*	o	2	-	50	41				
	La Hève ...	1022.6	46	S	4	r	1020.3	*	46	+1	S	3	*	c	2	1	50	43				
	Brest (St. Mathieu) ...	1012.8	48	S	3	m	1017.2	0	50	+2	SSW	3	*	m	5	-	52	46				
	Rochefort (Ile d'Aix) ...	1022.3	48	SE	4	o	1019.8	-1	45	+2	SE	3	*	o	*	-	50	41				
	Biarritz ...	1025.0	46	SE	2	bc	1022.4	-1	43	0	SE	2	-	o	*	-	52	41				
	Paris ...	1028.0	37	E	4	m	1027.5	*	28	0	E	6	*	m	*	-	52	27				
	Belfort ...	1026.4	45	-	0	b	1025.6	*	34	-2	-	0	*	o	*	-	55	39				
	Lyons ...	1025.5	46	-	0	b	1025.2	+1	43	-1	-	0	*	b	0	-	55	39				
	Nice ...	1025.4	52	ESE	1	o	1022.8	-1	46	+3	-	0	-	o	*	-	55	43				
Perpignan ...	1025.4	52	ESE	1	o	1022.8	-1	46	+3	-	0	-	o	*	-	55	43					
Sanguinaire ...	1025.4	52	ESE	1	o	1022.8	-1	46	+3	-	0	-	o	*	-	55	43					
SOUTHERN STATIONS.	Corunna ...	1019.6	57	SW	3	o	1019.6	-1	50	-5	S	1	-	o	5	4	59	50				
	Madrid ...	1026.2	52	-	0	o	1025.0	+1	41	-2	NNE	1	-	c	*	-	54	39				
	Lisbon ...	1021.4	*	WNW	6	b	1024.0	-1	55	+1	SW	3	-	r	3	?	63	55				
	Azores (Horta) ...	1023.6	61	SW	2	o	1024.0	-1	55	+1	SW	3	-	r	3	?	63	55				
	Madeira ...	1026.1	55	SE	2	b	1023.3	*	49	-2	E	2	*	b	2	-	60	49				
	Gibraltar ...	1026.1	55	SE	2	b	1023.3	*	49	-2	E	2	*	b	2	-	60	49				
	Malta ...	1021.8	51	SE	2	b	1021.8	+1	48	-4	WNW	2	-	bc	2	-	55	48				
	Limassol ...	1013.0	51	SE	2	b	1013.0	+2	51	-3	-	0	-	b	5	3	61	45				
	Alexandria ...	1011.0	57	W	5	o	1017.3	+2	59	+7	N	3	W	bc	4	2						

METEOROLOGICAL OFFICE, LONDON: DAILY WEATHER REPORT.

No. 29539 WEDNESDAY, 6TH FEBRUARY.....1918. 7h. G.M.T.

NOTES OF THE WEATHER OF THE PAST 24 HOURS, BASED ON THE TELEGRAMS OF YESTERDAY EVENING AND THIS MORNING (p. 4).

Sunshine records were good in Scotland and on our western coasts, but very poor in the south. The maximum temperature slightly exceeded 50° in parts of England and Ireland. Rainfall amounted to 9 mm. at Blacksod Point, and to 7 mm. at Valencia and Eskdalemuir, but elsewhere there was little or none.

BRITISH WEATHER RECORD, TEMPERATURE, SUNSHINE AND RAINFALL To 18h. 5TH FEBRUARY.....

STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 5 TH	STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 5 TH		
	Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.			Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.			
	Mm.	Mm.	° F.	° F.					Mm.	Mm.	° F.	° F.					
Scot. land, E.	Banff	0.1	-	50	41	b	b	75	Sc'tid W. { Oban	4	-	50	42	b'bc	o	2.0	
	Montrose								Eng. N.W. { Morecambe	1	-	45	40	* co	* co	2.6	
	St. Andrews... ..								Southport	1	-	49	40	bc co	oc bc	2.7	
Eng. land, N.E.	Harrogate	-	-	46	40	bc	bc	0.4	Mid- lands.	Malvern... ..	1	0.2	51	44	mtbc	bc	0.8
	Skegness	-	Trace	48	41	bc	or	1.2		Ross-on-Wye	1	0.2	51	44	mtbc	bc	0.8
England, E.	Felixstowe	0.1	2	45	41	bcc	cor	2.6	Wales.	Rhyl	1	-	50	42	bc	bcc	5.6
	Southend-on-Sea	-	2	51	42	cc	or	1.7		Colwyn Bay... ..	1	1	52	44	c	bc	6.7
										Llandudno	*	*	52	41	b	b	7.0
										Aberystwyth	*	*	49	42	rcc	bco	5.0
England, S.E.	Margate	0.2	-	50	44	g	g	0.5	England, S.W.	Weymouth	*	*	50	46	oco	ocb	0.2
	Hastings	0.3	1	48	43	op bco	or	0.3		Torquay	-	-	50	46	oco	ocb	0.2
	Eastbourne	0.2	5	49	44	ond	ode	0.0		Paignton	*	*	51	44	c bc	pr bc	3.5
	Seaford	*	*	47	43	o	r	0.4		Penzance	1	0.3	51	41	c	c	1.5
	Worthing	1	-	47	45	g	g	0.0		Newquay	0.1	1	51	41	c	c	1.5
	Littlehampton	*	*	45	43	*	*	0.0		Ilfracombe	-	-	54	40	g	g	0.5
	Bournemouth	2	1	47	45	o	o	0.0									

WEATHER TELEGRAMS FROM FOREIGN STATIONS OF 5TH FEBRUARY.....

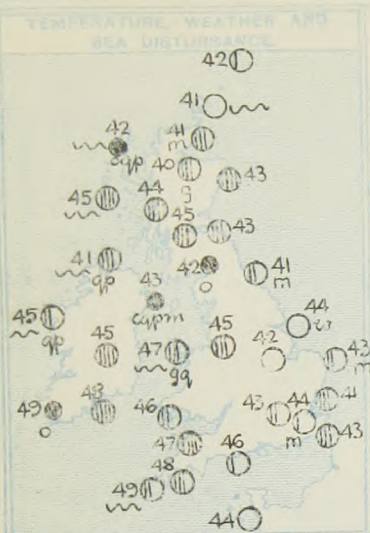
STATIONS.		EVENING OF.....4 TH					MORNING OF.....5 TH								MORNING OF.....5 TH								
		BAROM. Milli- bars at M.S.L.	TEMP.	WIND		Weather.	BAROMETER.		TEMP.		WIND.		Rain- fall. Milli- metres.	TEMP.		ICELAND.	BAROM. Milli- bars at M.S.L.	TEMP.		WIND.		Weather	
				Direc.	Force 0-12.		Milli- bars at M.S.L.	Change in 3 hours.	Dry Bulb.	Change in 24 hours.	Direc.	Force 0-12.		Weather.	Max.			Min.	Dry Bulb.	Change in 24 hours.	Direc.		Force 0-12.
RUSSIA 7 a.m. and 9 p.m. Local Time.		Archangel ...	1018.6	14	S	3	o	1013.1	-11	21		SE	2	o	-	* F 14	Isafjord ...	1001.5	7	-29	N	8	c
		Hangö ...													*		Reykjavik	990.8	28	-11	N	3	b
		Yuriev ...													*		Vestmanna	990.7	34	-7	N	1	b
		Petrograd ...	1027.7	30	W	2	f	1024.4	-13	30		SW	3	s	-	* 27	Seydisfjord	997.5	27	-9	NE	4	s
		Vijni Volotchok	1029.1	30	NW	2	f	1029.5	o	27		SW	2	o	-	* 27	Thorshavn	993.8	46	+7	SW	4	o
		Gorki ...													*								
		Moscow ...	1026.6	30	NW	2	o	1031.9	+1	27		S	2	o	-	*							
		Kiev ...													*								
		Kharkov ...	1026.6	28	NW	4	o	1029.9	+3	30		NNE	3	o	-	*							
		Kishinev ...													*								
		Elisabetgrad ...													*								
		Nicolaiev ...						*							*								
		Odessa ...						*							*								
		Tarkhankout...						*							*								
		Soukhoun ...													*								
MEDITERRANEAN.		Venice ...					1026.3	*	32	-2	NNE	1	b	-	52	32	6 TH AND 7 TH FEB 1918.		Sunrise.	Noon.	Sunset.		
		Turin ...	1028.2	37	-	0	b	1028.2	*	32	-2	-	0	b	-	48	32	G.M.T.	G.M.T.	G.M.T.			
		Pesaro ...	1026.7	34	-	0	b	1026.1	*	37	+7	W	1	b	-	41	28						
		Leghorn ...	1025.0	46	-	0	b	1024.1	*	39	-2	-	0	b	-	54	36						
		Rome ...	1024.9	43	-	0	b	1024.3	*	32	0	N	1	b	-	52	32						
		Viesti ...	1026.1	52	NW	4	bc	1023.1	*	46	+1	WNW	3	b	-	52	41						
		Brindisi ...	1022.6	50	N	3	b	1021.1	*	48	-2	NNW	4	b	-	50	48						
		Cagliari ...	1024.7	57	SE	3	b	1025.0	*	46	+1	NW	3	b	-	61	41						
		Palermo ...	1023.8	43	-	0	c	1023.5	*	45	0	-	0	b	-	57	43						
		Tripoli ...						1026.3	*	52	-3	-	0	b	Trace	59	50						
		Algiers ...	1026.7	54	N	1	c	1024.7	0	50	0	-	0	b	-	61	48						
SWEDEN.		Hernösand ...	1017.0	30	SSW	2	bc	1013.6	*	21	-2	-	0	c	*	*							
		Stockholm ...	1022.8	32	S	2	f	1022.2	*	28	-2	WSW	4	o	*	*							
		Wisby ...	1026.6	30	SW	2	o	1025.1	*	30	+2	WSW	4	o	*	*							

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM

6 TH AND 7 TH FEB 1918.			Sunrise.	Noon.	Sunset.
			G.M.T.	G.M.T.	G.M.T.
Yarmouth ...	{	7.29	12.7	4.45	
		7.27	12.7	4.47	
Greenwich ...	{	7.33	12.14	4.55	
		7.31	12.14	4.57	
Wick ...	{	8.10	12.26	4.42	
		8.8	12.26	4.44	
Valencia ...	{	8.15	12.55	5.35	
		8.13	12.55	5.37	

THE MORNING OF WEDNESDAY, 6TH

FEBRUARY, 1918.



FORECAST DISTRICTS.



EXPLANATION.

BAROMETER.—Isobars are drawn for intervals of five millibars.

WIND.—Direction is shown by arrows flying with the wind.

Force, on the scale 0-12, is indicated by the number of feathers. Calm

TEMPERATURE.—Given in degrees Fahrenheit. Isotherms shown by dotted lines.

WEATHER.—Shown by the following symbols:—

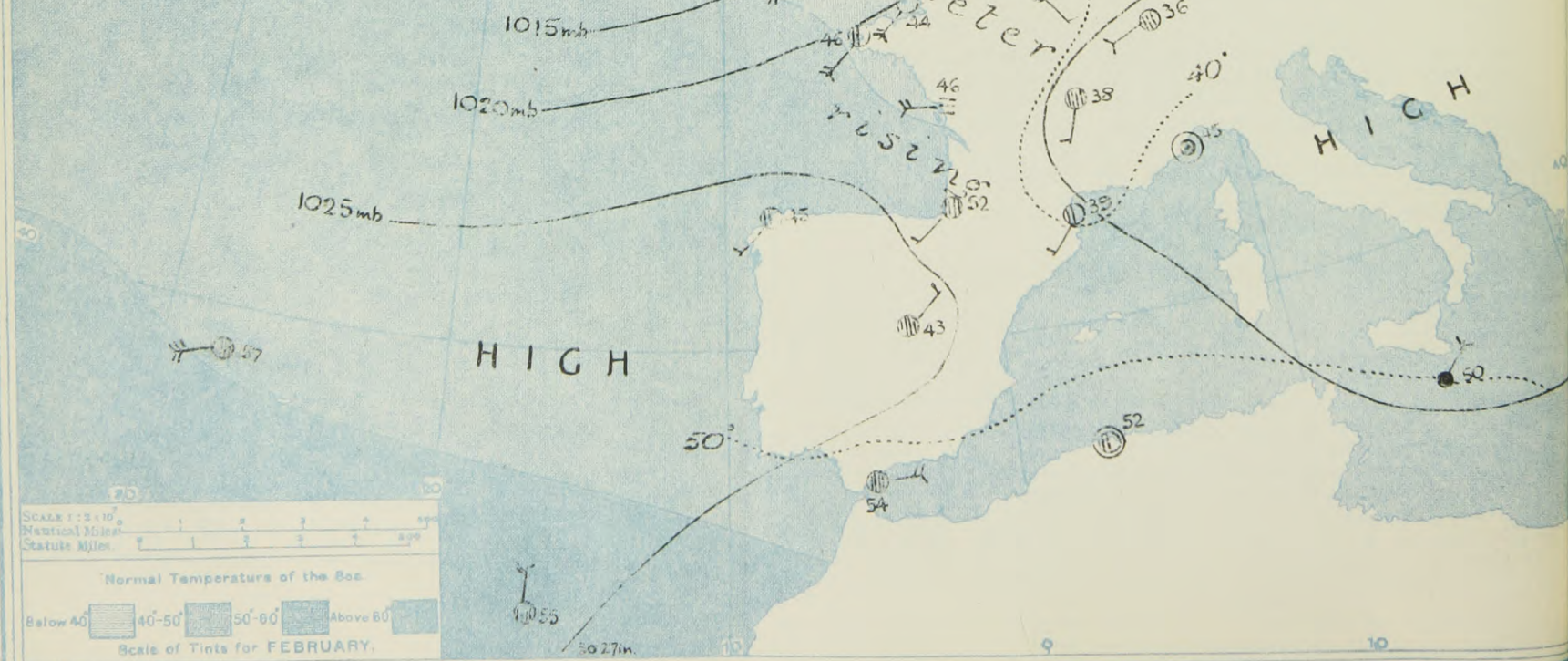
○ clear sky. ○ sky ½ clouded. ○ sky ¾ clouded.

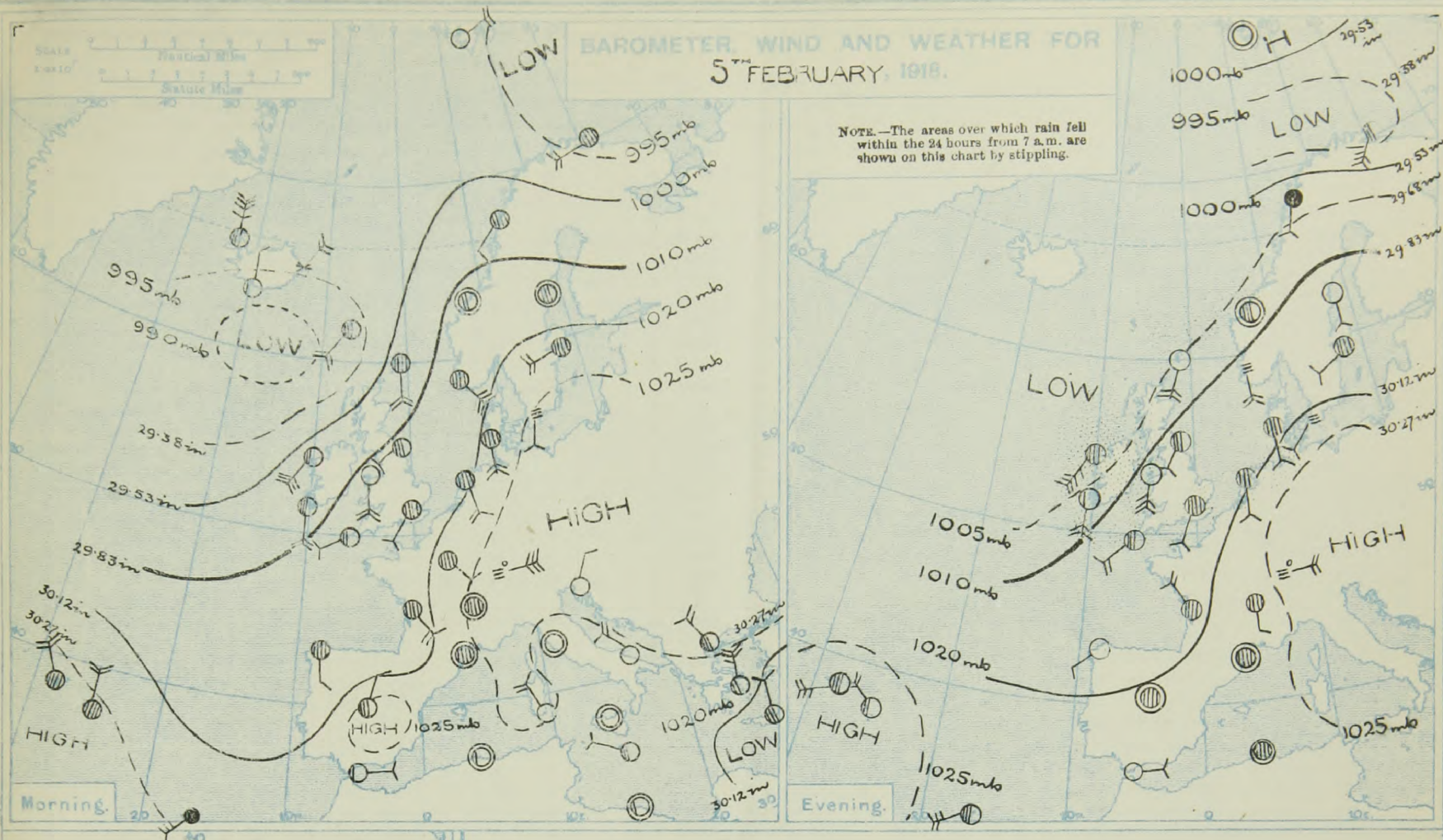
⊙ sky ¾ clouded. ⊙ overcast sky. ● rain falling.

* snow. ▲ hail. ≡ fog. ≡ mist. T, thunder.

⚡, thunderstorm.

SEA DISTURBANCE.—Rough ~~~~~ High ~~~~~.



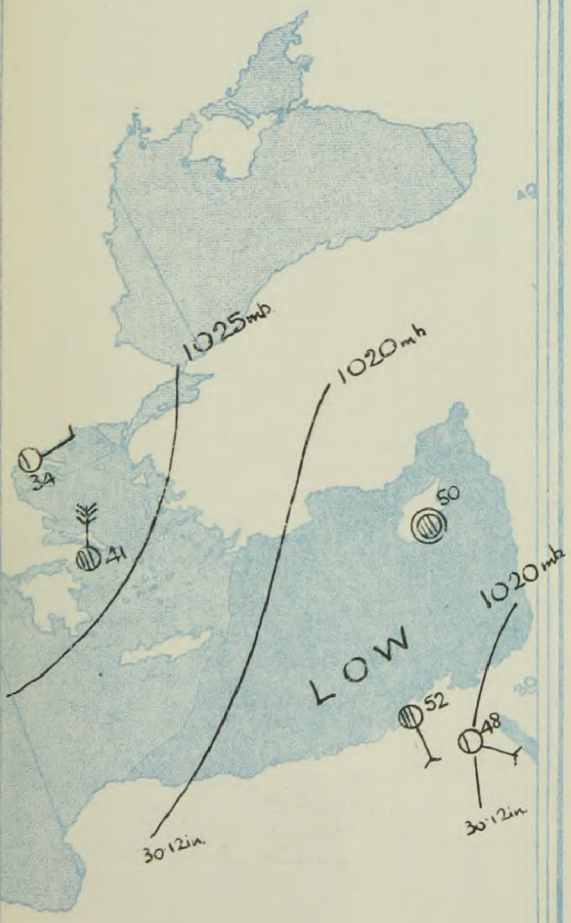


The Present Situation

Pressure is now highest over Southern Europe and westward across the Azores. Another anticyclone appears to be developing over the Greenland-Spitzbergen region. Depressions are shown over Northern Scandinavia and outside our North-Western coasts, the latter spreading eastward and occasioning a fall of the barometer over Scotland, Northern England and Southern Scandinavia. The wind is from South and South-West over the whole of North-West Europe, strong on our Western coasts, moderate elsewhere. The weather is showery in Ireland and Scotland, fair generally over England, and dull to rainy with considerable fog in Denmark and Southern Norway.

The General Outlook

The wind will become fresh or strong from South-West over the United Kingdom generally, during the course of the day. The weather will continue cloudy and mild, with occasional showers in the South-East districts and considerable rain in the North-West. The general distribution of pressure favours a continuation of the unsettled type beyond tomorrow.



STATIONS.	EVENING OF... 5m...					MORNING OF... 6m...										24 HOURS ENDED 7 A.M. 6m...					Sun- shine for 5th.
	Barom. Milli- bars at M.S.L.	TEMP. °F.	WIND.		Weather.	Barom. Change in 3 hours.	TEMP.		WIND.	Direc. of Upper Cloud.	Weather.	Sea 0-5.	Rain- fall. Milli- metres.	TEMP.		WEATHER.					
			Direc.	Force 0-12.			Dry Bulb.	Change in 24 hours.						Max.	Min.	Morning.	Afternoon.	Night.			
BRITISH ISLANDS.	Lerwick ...	1004.7	43	SSW	4	bm	999.3	-2	42	-2	SSW	4	-	45	40	o. bm	bm	bm.c.b	*		
	Deerness (Orkney) ...	1005.4	42	S	4	bc	997.3	*	41	-2	SSW	5	-	45	40	o.c. bc	bc	bc.b	6.2		
	Stornoway ...	1001.1	45	S	7	cq	999.28	-3	42	-1	S	7	-	46	40	o.cq	cq	c.o.cq	?		
	Castletown (Barra Isd.) ...	1001.9	46	SSW	5	o	992.4	-7	45	0	S	4	-	47	42	bc. o.c	c.o	o. bc. o.c	0.7		
	Glasgow ...	1009.5	44	SSW	3	c	1001.1	-6	43	+1	SSW	4	SW	48	40	b. bc	bc. c	c. o. bc. b	6.1		
	Eskdalemuir ...	1011.8	39	S	4	bc	1003.3	-5	42	+1	SSW	5	-	44	36	o.c. c	o.c. bc	bc. o. c	0.5		
	Malin Head ...	1002.9	43	SSW	5	bcq	995.2	-3	41	+1	SSW	5	SW	46	40	bcq	bcq	cplq	5.8		
	Blacksod Point ...	1001.3	45	SSW	7	ompq	998.7	+2	45	0	WSW	6	W	47	43	bcq	bcq	bcq	*		
	Valencia (Cahirciveen) ...	1006.9	45	S	4	bc	1007.1	0	49	+3	SW	5	-	50	42	c. bc	c. bc	bc. o. c	2.7		
	Roche's Point ...	1010.1	46	SSW	3	b	1009.3	*	48	+2	WSW	3	-	49	46	b. bc	op. bc. b	b. o. p	*		
	Birr Castle ...	1008.0	44	S	1	c	1004.6	*	45	+6	S	3	-	49	39	o. op	op	opq	3.7		
	Donaghadee ...	1008.3	44	SSW	4	bcmpq	1002.2	-4	43	+2	SSW	4	-	48	40	bc. b2	bcmpq	bcplq	*		
	Liverpool (Bidston) ...	1013.7	45	SSW	1	b	1008.7	-2	45	+2	S	3	S	49	40	bc	bc	o. bc	3.1		
	Holyhead ...	1011.5	46	S	5	b	1006.6	-3	47	+2	SW	6	-	49	44	b. bc	c. bc. b	b. bc. b	5.8		
	Pembroke (St. Ann's) ...	1013.8	46	SSW	4	bc	1011.3	0	46	+1	SSW	5	SW	48	45	bc	bc	bc. b. bc	6.5		
	Harland Quay ...	1015.5	48	SSW	4	b	1014.2	0	47	-1	SSW	5	-	51	45	o. c. b	o. c. b	b. bc. c	*		
	Scilly (St. Mary's) ...	1015.4	48	SW	3	c	1015.8	0	49	+2	WSW	4	SW	51	47	bc	bc. c	b. bc	4.5		
	Falmouth ...	1016.2	45	SSW	1	b	1015.7	0	48	+5	SW	6	-	57	42	c. o	cp. bc. b	b. bcq	1.6		
	Jersey (St. Aubin) ...	1017.5	47	S	2	o	1020.2	*	44	0	SW	3	-	47	43	c. od. o	ome. o	op. b. o. b	0.0		
	Portland Bill ...	1015.4	47	S	3	o	1016.6	0	46	0	SW	4	-	48	44	or	or	b. bc	*		
	Dungeness ...	1018.4	44	SW	2	c	1017.8	0	43	-2	SW	3	-	47	43	c	c	cp. o. c	*		
	Dover ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
NORTHERN EUROPE.	Wick ...	1005.9	43	SSW	3	bc	997.9	-5	41	-2	SSW	4	-	46	41	og. bc	bc	bc. c	*		
	Nairn ...	1005.0	44	SW	4	bcq	996.7	*	40	0	-	0	-	47	39	bc. b	bcq	bcq. c	7.3		
	Aberdeen ...	1008.3	45	SSW	4	bq	1001.0	-5	43	-1	SSW	5	-	46	41	bq	bq	bq. oq	5.7		
	Leith ...	1010.0	49	SW	1	b	1001.3	-3	43	0	SW	2	SW	49	41	b. bc. b	b	b. o. p. c	*		
	Tynemouth ...	1013.0	45	SW	2	cm	1006.3	-3	41	-4	SSW	3	SW	50	38	bc	cm	cm	*		
	Spurn Head ...	1016.2	45	SSW	2	cm	1012.5	-3	44	0	SSW	3	-	48	40	c	c	bc	0.6		
	Yarmouth (Gorleston) ...	1017.2	40	SW	3	omp	1014.8	0	43	-2	SSW	3	-	51	40	bc	bc	bc	2.0		
	Clacton-on-Sea ...	1018.4	42	SSW	1	or	1017.3	0	41	-1	SW	2	SW	45	40	c. bc	bc. ogr	ogr. d. c	2.1		
	Nottingham ...	1015.5	45	S	1	b	1012.5	*	42	-5	S	3	-	50	39	or. c	c. bc	c. o	0.2		
	Benson (Oxon.) ...	1016.6	46	S	4	o	1015.1	+1	43	-3	SSW	4	-	49	41	odm	odm	o. bcw	*		
FRANCE, &c.	Sth Farnborough ...	1017.6	47	S	4	om	1017.2	-1	44	-1	SW	5	-	50	41	om	or. d. om	or. o. b	0.1		
	Salisbury Plain ...	1017.6	46	S	3	o	1016.1	-2	42	-4	SW	4	-	49	38	od	od	opq. c. bc	*		
	London (Kew Obsy.) ...	1017.6	48	SSW	2	om	1016.7	0	44	-2	SW	3	-	51	42	om. cm. o	o. om	om. b. m	*		
	Spitsbergen ...	1004.6	-42	-	0	b	1011.4	+3	-42	-40	-	0	*	-2	-65						
	Vardö ...	992.7	-37	SW	5	c	992.6	-3	34	+4	E	2	-	37	30						
	Bodö ...	1003.5	41	SSW	2	r	991.8	-5	41	0	SW	6	-	43	36						
	Christiansund ...	1006.6	43	-	0	c	1005.2	0	43	+2	SE	2	-	43	39						
	Skudesnaes ...	1012.6	39	S	4	f	1008.7	-3	39	0	S	3	-	41	39						
	Færder (Xantia Fjord) ...	1017.2	36	SSW	4	f	1012.6	-3	36	+2	S	4	-	36	34						
	The Scaw (Skagen) ...	1019.1	37	SSW	3	f	1013.6	-4	36	3	-	3	-	37	36						
SOUTHERN STATIONS.	Blaavands Huk ...	1021.8	36	S	2	o	1016.7	-3	36	+2	SSW	2	-	37	34						
	Copenhagen ...	1024.8	36	SW	2	f	1019.2	-3	32	-2	S	2	-	37	32						
	Bornholm ...	1025.8	22	SSW	3	f	1020.2	-3	32	+2	SSW	5	-	36	28						
	The Helder ...	1019.8	41	S	2	c	1016.3	-1	41	-2	S	2	-	46	39						
	C. Gris Nez ...	1019.2	46	SW	1	o	1018.6	+1	43	-5	SW	3	-	52	43						
	La Hève ...	1019.8	50	SSW	3	r	1021.5	*	43	-3	SW	2	-	52	39						
	Brest (St. Mathieu) ...	1018.7	48	WSW	2	bc	1021.1	+2	46	-4	SW	3	-	51	46						
	Rocheville d'Aix ...	1019.2	48	WSW	3	o	1023.1	+1	46	+1	W	3	-	57	41						
	Biarritz ...	1019.8	55	SW	2	o	1023.1	+3	52		SW	1	-	61	50						
	Paris ...	1020.3	43	SE	1	b	1021.8	+2	43	0	SE	1	-	54	41						
SOUTHERN EUROPE.	Belfort ...	1025.5	32	E	4	m	1025.6	*	36	+8	WSW	2	-	45	26						
	Lyons ...	1022.0	48	S	1	o	1026.2	*	38	+4	SSW	1	-	37	34						
	Nice ...	1025.4	44	-	0	b	1027.8	+2	45	+2	-	0	-	54	43						
	Perpignan ...	1006.7	52	-	0	o	1024.4	+3	39	-7	SW	1	-	55	37						
	Sanguinaire ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*						
	Corunna ...	1019.4	52	WSW	1	o	1028.3	+4	45	-5	SW	1	-	55	43						
	Madrid ...	1021.2	52	-	0	o	1026.6	+5	43	+2	NIE	1	-	52	44						
	Lisbon ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*						
	Azores (Horta) ...	1027.9	*	WSW	5	q	1029.4	-1	57	+3	WSW	5	-	61	57						
	Madeira ...	1024.3	61	SW	2	bc	1026.3	0	55	0	N	3	-	63	55						
SOUTH KENSINGTON.	Gibraltar ...	1022.0	55	E	2	b	1022.7	*	54	+5	E	3	-	60	47						
	Mal																				

METEOROLOGICAL OFFICE, LONDON: DAILY WEATHER REPORT.

No. 20530 THURSDAY 7th FEBRUARY 1918. 7h. G.M.T.

NOTES OF THE WEATHER OF THE PAST 24 HOURS, BASED ON THE TELEGRAMS OF YESTERDAY EVENING AND THIS MORNING (p. 4).

Sunshine records were not generally very good, but Jersey had six hours. The temperature again rose above 50° at many stations in the South and West. Rainfall was heavy locally in the western districts, 20 mm. at Valencia, 17 mm. at Pembroke, and 10 mm. at Liverpool. There was a gale from SW. at the Mouth of the Channel.

BRITISH WEATHER RECORD, TEMPERATURE, SUNSHINE AND RAINFALL To 12h. 6th FEBRUARY

STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for Hr.	STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for Hr.
	Night. 12h-9h.	Day. 9h-12h.	Max.	Min.	Forenoon.	Afternoon.			Night. 12h-9h.	Day. 9h-12h.	Max.	Min.	Forenoon.	Afternoon.	
Scot. land, E.	Mm.	Mm.	° F.	° F.			Hr.	Scot. land, W.	Mm.	Mm.	° F.	° F.			Hr.
{ Banff	-	-	48	38	c-bcc	c-bc	20	{ Oban	1	2	50	42	bc	or	04
{ Montrose	*	*	47	35	c	~	17	{ Morecambe	2	6	45	39	*	*	00
{ St. Andrews	*	*	47	35	c	~	17	{ Southport	-	11	46	40	cor	~	00
Eng. N.E.								Mid-lands.							
{ Harrogate	0.1	6	45	37	or	or	00	{ Malvern	-	1	51	42	c	~	03
{ Skegness	-	-	49	38	bc	bc	38	{ Ross-on-Wye	-	1	51	42	c	~	03
England, E.								Wales.							
{ Felixstowe	1	-	50	40	bc	bco	45	{ Rhyl	1	13	50	41	po	~	00
{ Southend-on-Sea	0.4	-	50	40	b-bcco	co	28	{ Colwyn Bay	1	8	50	45	or	~	00
								{ Llandudno	*	*	54	44	~	~	0.1
								{ Aberystwyth	*	*	49	44	o.or	or	20
England, S.E.								England, S.W.							
{ Margate	2	-	51	41	c-bc	bcco	27	{ Weymouth	*	*	50	44	bc	cod	2.2
{ Hastings	3	-	48	43	orc	bco	05	{ Torquay	*	*	50	44	bc	cod	2.2
{ Eastbourne	3	0.2	48	43	bco	bco	23	{ Paignton	*	*	52	47	bc	co	1.5
{ Seaford	*	*	47	42	bc	o	35	{ Penzance	-	1	52	43	c	or	0.1
{ Worthing	1	-	49	43	r	o	39	{ Newquay	-	1	52	43	c	or	0.1
{ Littlehampton								{ Ilfracombe							
{ Bournemouth	2	-	50	44	b	o	1.8								

WEATHER TELEGRAMS FROM FOREIGN STATIONS OF 6th FEBRUARY

STATIONS.	EVENING OF 5 th				MORNING OF 6 th				MORNING OF 6 th			
	Barom. Milli- bars at M.S.L.	Temp. ° F.	Wind Direc. Force 0-12.	Weather.	Barometer. Milli- bars at M.S.L.	Change in 3 hours.	Temp. Dry Bulb. ° F.	Change in 24 hours.	Wind. Direc. Force 0-12.	Weather.	Rain- fall. Milli- metres.	Temp. Max. Min.
RUSSIA 7 a.m. and 9 p.m. Local Time.												
Archangel ...												
Hangö ...												
Yuriev ...												
Petrograd ...												
Vijni Volotchok ...												
Gorki ...												
Moscow ...												
Kiev ...												
Kharkov ...												
Kishinev ...												
Elisabetgrad ...												
Nicolaiev ...												
Odessa ...												
Tarkhankout ...												
Soukhom ...												
MEDITERRANEAN.												
Venice ...	1025.9	43	NE 1	b	1027.1	*	34	+2	NE 1	b	-	52 32
Turin ...	1027.1	39	- 0	b	1028.7	*	36	+4	- 0	b	-	52 32
Pesaro ...	1026.5	34	- 0	b	1028.5	*	30	-7	- 0	b	-	45 28
Leghorn ...	1024.3	46	- 0	b	1026.3	*	41	+2	- 0	b	-	54 39
Rome ...	1025.3	43	? ?	b	1027.8	*	32	0	N 1	b	-	52 32
Viesti ...	1025.1	50	WNW 1	b	1025.7	*	43	-3	WNW 1	b	-	52 41
Brindisi ...	1026.3	50	N 2	b	1024.1	*	50	+2	NNE 3	b	-	50 48
Cagliari ...	1023.4	59	SE 3	b	1025.0	*	46	0	NW 3	b	-	61 39
Palermo ...	1023.8	43	- 0	b	1026.3	*	43	-2	SSW 1	c	-	54 39
Tripoli ...	1026.9	48	SW 1	b	1028.2	*	46	-6	SW 1	o	trace	59 45
Algiers ...	1023.4	52	- 0	b	1022.9	*	52	+2	- 0	bc	-	57 48
SWEDEN.												
Hernösand ...	1012.3	23	S 2	b	1008.7	*	32	+11	- 0	c	*	* *
Stockholm ...	1015.5	36	SW 2	o	1016.3	*	34	+6	S 2	f	*	* *
Wisby ...	1024.6	36	SW 2	o	1020.0	*	32	+2	SW 4	f	*	* *
ICELAND.												
Isafjord ...	1010.4	9	+2	N 5	-b							
Reykjavik ...	999.1	19	-9	- 0	-b							
Vestmanna ...	995.8	28	-6	N 1	-b							
Seydisfjord ...	1005.9	18	-9	N 2	S							
Thorshavn ...	991.4	42	-4	S 0	r							
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM												
7 th AND 8 th FEB 1918.												
				Sunrise.	Noon.	Sunset.						
				G.M.T.	G.M.T.	G.M.T.						
Yarmouth ...				7.27 7.26	12.7 12.7	4.47 4.48						
Greenwich ...				7.31 7.30	12.14 12.14	4.51 4.58						
Wick ...				8.8 8.6	12.26 12.26	4.44 4.46						
Valencia ...				8.13 8.12	12.55 12.55	5.37 5.38						

BAROMETER - Isobars are drawn for intervals of five millibars.

WIND.—Direction is shown by arrows flying with the wind.

Force, on the scale 0-12, is indicated by the number of feathers. Calm


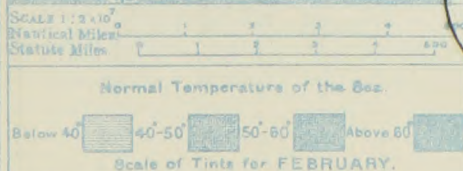

TEMPERATURE.—Given in degrees Fahrenheit. Isotherms shown by dotted lines.

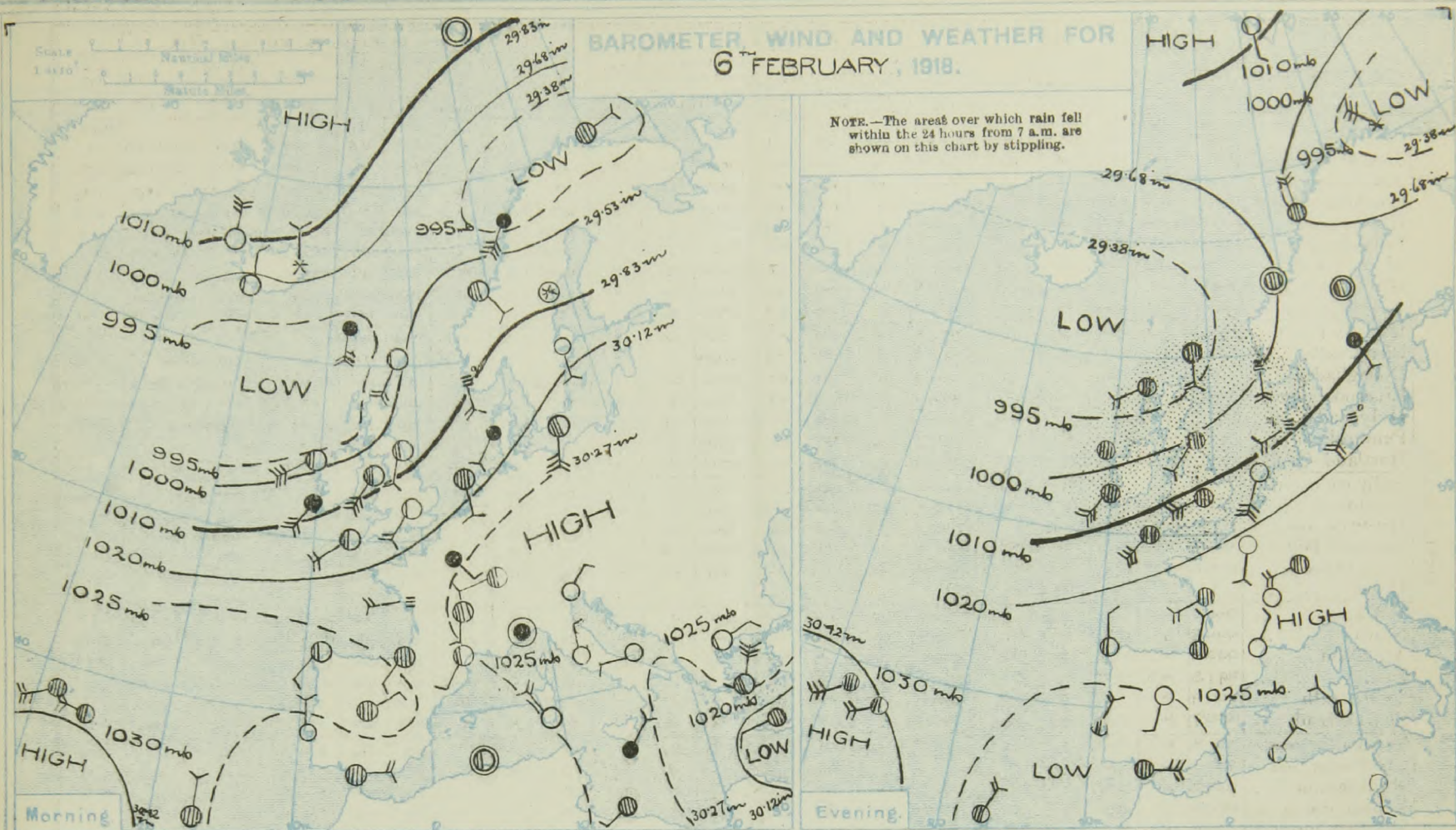
WEATHER.—Shown by the following symbols:—

○ clear sky. ◐ sky $\frac{1}{2}$ clouded. ◑ sky $\frac{3}{4}$ clouded.
 ◒ 1-2 clouds. ◓ overcast sky. ● rain falling.

☁ sky & clouded. ☁ overcast sky. ● rain falling.
✱ snow. ▲ hail. ≡ fog. ≡^o mist. ⚡ thunder.

\overline{R}_2 , thunderstorm.

SEA DISTURBANCE.—Rough  High 

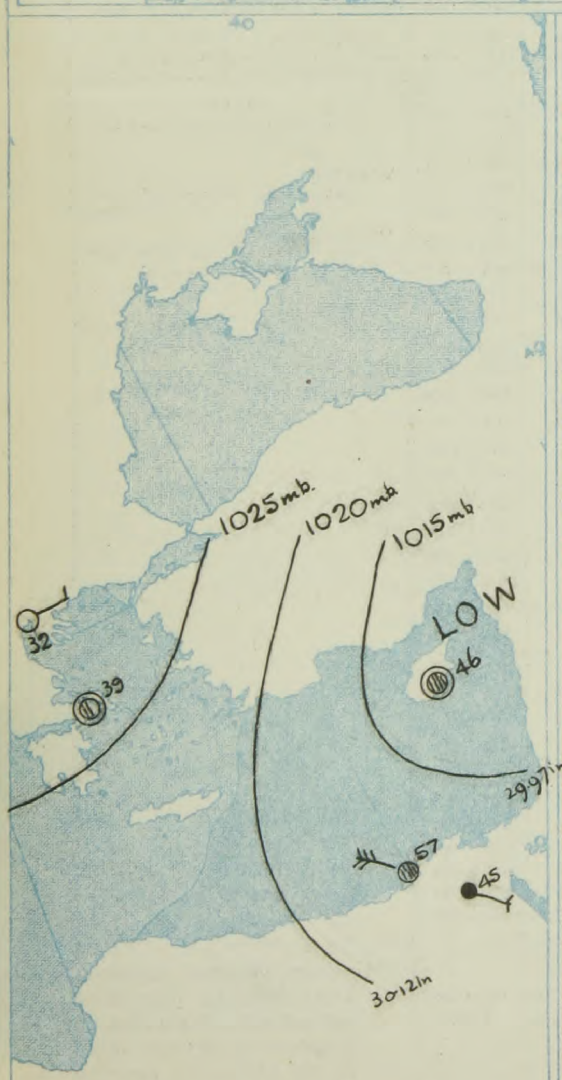


The Present Situation

A depression which was off the north coast of Scotland early this morning is now centred over Southern Norway. Pressure remains low off our North-West coasts. The wind has become light over Scotland, but it is strong over Southern England and the extreme Southern part of the North Sea. The direction is from between SW. and W, except at Lerwick where a light Northerly breeze has sprung up in the rear of the Norwegian depression. The weather is fine on the East coast of Scotland, dull to rainy over the remainder of the British Isles and in Belgium and Holland. There is still fog in Denmark.

The General Outlook

The fresh fall of the barometer that has commenced at Blacksod Point indicates the advance of further depressions, and the wind will continue from South-West over the United Kingdom, blowing strongly at times, and the weather will be dull to rainy and very mild.



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, 1918. No. 38.

Thursday,
7th FEBRUARY.

STATIONS.		EVENING OF... 6th...					MORNING OF... 7th...										24 HOURS ENDED 7 A.M. ... 7th...					Sun- shine for 6th.
		Barom. Milli- bars at M.S.L.	TEMP. °F.	WIND.		Weather.	Barom. Milli- bars at M.S.L.	Change in 3 hours.	TEMP.		WIND.		Direc. of Upper Cloud.	Weather.	Sea 0-9.	Rain- fall. Milli- metres.	TEMP.		WEATHER.			
				Direc.	Force 0-12.				Dry Bulb.	Change in 24 hours.	Direc.	Force 0-12.					Max.	Min.	Morning	Afternoon	Night	
BRITISH ISLANDS.	Lerwick ...	992.9	43	S	3	om	997.6	+3	39	-3	N	2	-	bc	2	0.1	43	38	b.oin	om	om-bc	Hours.
	Deerness (Orkney) ...	992.2	42	WSW	4	c	997.9	*	40	-1	WSW	2	-	c	2	-	44	38	b.bc	bc c	c.b.bcc	1.5
	Stornoway ...	993.9	41	WSW	3	c	996.7	+1	42	0	SSW	1	-	c	1	3	47	40	ep.bcg	bc.cp	bcp	1.9
	Castlebay (Barra Isd.) ...	995.3	45	WSW	3	o	996.5	0	46	+1	SE	3	-	or	4	3	47	43	op.bc	bc.o	o.cpr	4.6
	Glasgow ...	998.6	44	SW	4	om	1001.0	+1	43	0	SSW	1	-	om	*	1	46	41	c.omp	c.bc.op	om	1.0
	Eskdalemuir ...	1000.4	41	SW	6	or	1002.5	+1	40	-2	S	1	-	omd	*	6	44	39	or.o.c	c.o.or	or.odm	0.5
	Malin Head ...	998.2	43	SSW	3	cg	998.0	0	48	+7	SSW	3	-	omr	3	9	48	38	bompq	opq	omr	1.6
	Blackrod Point ...	998.6	44	?	3	cg	998.6	-2	49	+4	SSW	6	-	omd	5	5	49	42	omr	omr	omd.or	*
	Valencia (Cabrilsveen) ...	1004.6	52	SW	5	o	1006.2	0	52	+3	SSW	4	-	o	5	20	53	48	or	or	op.o	0.0
	Roche's Point ...	1005.9	50	SW	5	r	1007.9	*	51	+3	SW	4	-	o	5	8	53	48	r	r	omr	*
	Birr Castle ...	1001.5	51	SW	2	r	1004.0	*	53	+8	WSW	1	-	o	*	8	53	44	or	or	or.o	0.0
	Donaghadee ...	1000.4	42	SSW	3	ofr	1000.9	0	50	+7	SW	2	-	omgp	1	7	50	41	cmq	cg.o.or	ofrom	*
	Liverpool (Bidston) ...	1002.8	48	SW	4	r	1004.1	0	50	+5	SSW	3	W	0	3	10	51	45	or	or	o	0.0
	Holyhead ...	1001.0	48	SW	7	omdg	1004.4	0	48	+1	SW	5	-	ofe	4	8	50	45	op.omp	or.opd	op.rdg	0.0
	Pembroke (St. Ann's) ...	1008.6	47	SSW	6	r	1008.7	+2	47	+1	WSW	4	-	o	5	17	48	46	c.cp	or.or	cg.fro	0.0
	Hartland Quay ...	1011.5	48	SSW	8	omr	1012.0	+1	49	+2	SSW	5	-	m	4	13	49	47	omr	om.omp	m.d.f.m	*
	Scilly (St. Mary's) ...	1013.5	50	SW	6	om	1014.9	0	50	+1	W	4	-	om	6	3	51	48	c.oh	om	omr.fe	0.9
	Falmouth ...	1013.8	50	SSW	8	cg	1013.6	+2	50	+2	WSW	4	-	o	*	9	52	47	cg	cg	dg.rg.o	1.2
	Jersey (St. Aubin) ...	1019.8	48	SW	2	o	1017.7	*	48	+4	SW	4	-	o	3	1	52	44	b	b.o	b.od.o	6.0
	Portland Bill ...	1015.4	48	SW	6	cp	1011.9	0	48	+2	WSW	6	-	o	5	1	48	45	bc.c	cp	opq	*
Dungeness ...	1016.9	46	SW	5	c	1012.4	0	45	+2	SW	6	-	rg	5	1	47	43	c	cp.c	cp.or	*	
Dover ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Wick ...	993.5	41	S	2	bcm	998.4	+2	37	-4	W	1	-	b	2	0.2	44	35	c.ong	cg.bcm	bc.omp	*	
Nairn ...	994.8	41	WSW	1	bq	998.5	*	39	-1	-	0	-	cg	0	0.1	48	36	c.bq	bcq.cq	bcx	3.8	
Aberdeen ...	995.9	43	SSW	3	b	1000.0	+2	35	-8	SW	1	-	b	2	-	47	34	cg.cq	bcq.b	bx	2.9	
Leith ...	997.5	43	SW	2	c	1000.2	+1	45	+2	SW	1	-	o	2	Trace	48	42	ep.bcc	bc.or.c	c.bcc.o	*	
Tynemouth ...	1000.9	45	SW	2	om	1002.9	+1	43	+2	WNW	1	-	omd	3	2	48	40	cmq	om	omp	*	
Spurn Head ...	1005.7	46	SW	4	bq	1005.7	+3	49	+5	WSW	3	-	cin	4	2	49	40	cg	org	cmq	0.0	
Yarmouth (Gorleston) ...	1012.8	47	SW	7	o	1008.4	+2	51	+8	WNW	3	-	c	4	2	50	41	bcmq	bcmq.o	omp.c	2.8	
Clacton on Sea ...	1013.9	45	SSW	5	o	1009.8	+1	46	+5	WSW	4	W	0	3	2	48	40	c.bcc	c.o	ogr	3.9	
Nottingham ...	1007.2	49	SW	4	o	1006.8	*	50	+8	SW	3	SW	r	*	1	51	41	c.op	cp.o	op	0.8	
Benson (Oxon.) ...	1012.5	48	SW	4	r	1010.5	+2	50	+7	SW	3	-	o	*	1	51	42	c	od	o	*	
St. Farnborough ...	1014.6	47	SW	6	od	1011.4	+1	49	+5	WSW	6	-	o	*	2	49	44	bc.or.o	or.c.od	d.rg.o	1.6	
Salisbury Plain ...	1013.6	46	SW	6	o	1012.6	0	49	+7	SW	5	-	o	*	3	50	41	b.opdq	opq	org	*	
London (Kew Obs.) ...	1014.2	50	WSW	5	o	1011.2	+2	50	+6	SW	3	-	o	*	3	51	43	bmb.o	o.bc.o	oad.org	2.5	
NORTHERN EUROPE.	Spitsbergen ...	1012.4	40	S	1	b	1009.1	-2	41	+31	SSW	4	*	m	*	-11	-45	GALES.				
	Vardö ...	992.4	25	NW	6	S	1002.4	+6	16	-18	NW	6	-	o	3	*	34	16	Duration and Extreme Force in			
	Bodö ...	999.1	30	N	4	o	995.2	-1	25	-16	E	2	-	b	2	-	41	23	British Isles.			
	Christiansund ...	999.8	41	-	0	o	996.0	-1	37	-6	-	0	-	c	4	-	43	36	VALENCIA			
	Skudesnaes ...	1000.8	39	S	4	f	994.3	+3	39	0	W	2	-	r	4	6	41	37	Gale: SW, 22 m/s, afternoon			
	Færder (X'ania Fjord) ...	1004.7	36	SSW	2	f	995.4	-3	34	-2	-	0	-	f	2	11	36	32	(6th)			
	The Scaw (Skagen) ...	1007.4	37	SW	2	f	996.4	-3	37	+1	SW	2	-	f	2	12	37	36	HARTLAND QUAY			
	Blaavands Huk ...	1010.2	37	SW	3	f	999.5	-3	37	+1	WNW	2	-	f	11	39	34	Gale: SSW 8, 16-23h (6th)				
	Copenhagen ...	1013.2	34	SW	2	r	1000.2	-7	39	+7	SW	3	-	r	9	39	32	Extreme SSW g at 21h.				
	Bornholm ...	1014.0	32	SW	4	m	1002.6	-8	36	+4	SW	8	-	o	2	4	36	28	FALMOUTH			
FRANCE, &c.	The Helder ...	1013.0	45	SSW	6	b	1006.2	+2	43	+2	SW	6	-	o	4	7	45	41	Gale: SW 8: 18h (6th) - 1h (7th)			
	C. Gris Nez ...	1017.2	43	SW	6	o	1013.4	0	45	+2	SW	6	*	r	5	2	45	43	KEW			
	La Hève ...	1021.6	46	SSW	4	o	1018.7	*	45	+2	SW	5	*	0	5	-	50	43	Gale: SW 17 m/s at 22h (6th)			
	Brest (St. Mathieu) ...	1021.2	48	SSW	4	o	1019.9	-1	48	+2	SW	4	*	f	5	4	50	46				
	Rochefort (De d'Alx) ...	1026.0	48	SW	3	o	1025.8	0	46	0	SW	4	*	0	*	-	52	46				
	Biarritz ...	1026.8	52	NNE	2	o	1025.9	0	46	-6	-	0	*	c	2	-	59	43				
	Paris ...	1023.5	45	SSW	2	b	1021.5	-1	45	+2	SSW	3	-	o	*	1	54	43				
	Belfort ...	1026.2	45	WSW	4	o	1027.0	*	44	+5	WSW	6	*	0	*	1	54	36				
	Lyons ...	1026.3	50	S	2	o	1026.8	*	39	+1	SSW	1	*	b	*	-	55	38				
	Nice ...	1027.5	43	-	0	bc	1028.3	+1	37	-8	-	0	*	b	0	-	54	37				
SOUTHERN STATIONS.	Perpignan ...	1027.4	48	NE	1	b	1028.4	+5	39	0	W	1	-	m	*	-	57	32				
	Sanguinaire ...	1028.4	63	NW	2	bc	1029.5	*	43	?	E	2	*	b	2	-	63	?				
	Corunna ...	1026.6	54	N	1	bc	1027.0	0	46	+1	-	0	-	b	2	-	55	41				
	Madrid ...	1025.0	54	SSW	1	b	1031.8	+2	37	-6	-	0	-	b	*	-	55	37				
	Lisbon ...	1025.4	57	NNE	2	b	1026.2	-1	50	0	NNE	2	-	b	7	-	59	50				
	Azores (Horta) ...	1031.5	*	WSW	6	o	1023.8	0	57	0	N	5	*	0	3	-	63	57				
	Madeira ...	1024.0	57	NE	3	c	1024.4	0	55	0	NE	3	N	0	3	-	61	54				
	Gibraltar ...	1024.7	57	E	5	o	1025.4	*	56	+2	E	5	*	0	4	-	67	53				
	Malta ...	*	*	*	*	*	1025.8	+1	48	-2	SW	2	-	bc	2	3	55	48				
	Limassol ...	*	*	*	*	*	1013.9	-1	46	-4	-	0	-	o	0	11	63	39				
Alexandria ...	1017.9	55	W	5	o	1017.9	0	57	+5	NW	5	NW	0	5	11	64	50					
Cairo (Helwan) ...	1019.1	54	-	0	c	1019.6	+1	43	-3	SSW	2	-	r	3	66	41						
LONDON		Humidity.		Sun- shine for 6th.	24 HOURS ENDED 9 h. ... 7th...										SOUTH KENSINGTON.							
7th FEBRUARY, 9h. G.M.T.		15 h.	9 h.		TEMPERATURE.		Rain- fall.	WEATHER.			Vertical Component of Solar Radiation per square Centimetre during ... 6th.											
		6th.	7th.	Max.	Min.	Min. on Grass.		°F.	°F.	°F.	mm.</											

METEOROLOGICAL OFFICE, LONDON: DAILY WEATHER REPORT.

No. 29532 FRIDAY, 8TH FEBRUARY.....1918. 7h. G.M.T.

NOTES OF THE WEATHER OF THE PAST 24 HOURS, BASED ON THE TELEGRAMS OF YESTERDAY EVENING AND THIS MORNING (p. 4).

There was very little sunshine yesterday. Rainfall was fairly general, but the totals recorded were not large. At Harrogate there was 10 mm. and at Morecambe 11 mm. The weather was very mild, the temperature rising to 56° in London, 57° at Colwyn Bay.

BRITISH WEATHER RECORD, TEMPERATURE, SUNSHINE AND RAINFALL To 18h. 7TH FEBRUARY

STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 7 TH Hr.	STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 7 TH Hr.
	Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.			Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.	
	Mm.	Mm.	° F.	° F.					Mm.	Mm.	° F.	° F.			
Scot. land, E.							1.2	Scot. W.							0.0
Banff	-	-	45	31	bcc	oro		Oban	2	6	52	43	o	r	
Montrose								Morecambe	11	-	49	42	* bcc	* c	0.0
St. Andrews								Southport	1	-	52	45	oc bcc	c, oc	0.0
Eng. N.E.							0.0	Mid- lands.							0.3
Harrogate	10	0.2	52	40	or	o		Malvern	7	1	53	46	c	c	0.3
Skegness	3	0.1	54	40	or	o		Ross-on-Wye							
England, E.							0.0	Wales.							1.5
Felixstowe	3	-	53	43	om	om		Rhyl	2	1	54	48	po	oc bcc	
Southend-on-Sea	1	-	51	43	o	o		Colwyn Bay	2	2	57	49	c	bcc	1.6
								Llandudno	*	*	55	48	c	c	0.5
								Aberystwyth	*	*	49	46	roc	coo	0.0
England, S.E.							0.0	England, S.W.							0.0
Margate	2	-	50	42	g	g		Weymouth	*	*	49	47	od	oem	0.0
Hastings	2	1	47	44	or	or		Torquay	3	-	52	49	o	o	0.0
Eastbourne	3	0.1	50	45	obc	obc		Paignton	*	*	54	50	o	co	0.5
Seaford	*	*						Penzance	6	-	53	47	o	o	0.0
Worthing	4	-	47	45	g	g		Newquay	6	-	53	47	o	o	0.0
Littlehampton	*	*	47	45	*	*		Ilfracombe	7	2	54	41	op	g	0.0
Bournemouth	-	2	50	47	o	o									

WEATHER TELEGRAMS FROM FOREIGN STATIONS OF 7TH FEBRUARY

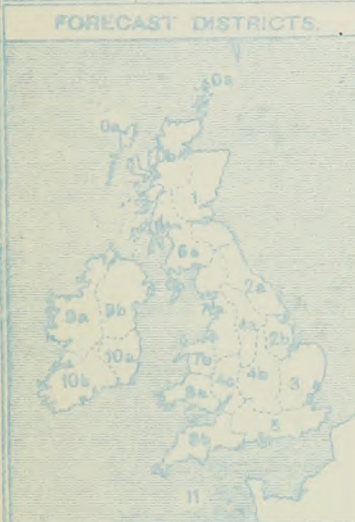
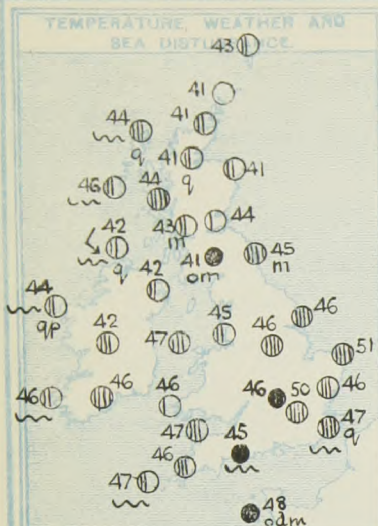
STATIONS.		EVENING OF 6 TH					MORNING OF 7 TH								MORNING OF 7 TH									
		Barom. Milli- bars at M.S.L.	TEMP.	WIND.		Weather.	BAROMETER.		TEMP.		WIND.		Rain- fall. Milli- metres.	TEMP.		ICELAND.	Barom. Milli- bars at M.S.L.	TEMP.		WIND.		Weather.		
				Dir.	Force 0-12.		Milli- bars at M.S.L.	Change in 3 hours.	Dry Bulb.	Change in 24 hours.	Dir.	Force 0-12.		Max.	Min.			Dry Bulb.	Change in 24 hours.	Dir.	Force 0-12.			
RUSSIA 7 a.m. and 9 p.m. Local Time.		* F.							* F.	* F.					* F.	* F.		* F.	* F.					
	Archangel ...																							
	Hangö ...																							
	Yuriev ...	1015.8	28	SW	2	o	1010.1	-5	39	SW	3	m	-	*	43		1000.0	0	-9	-	o	-b		
	Petrograd ...	1014.9	34	SW	4	o	1007.9	-1	30	SW	4	o	-	36	28		993.2	27	+8	E	4	-b		
	Vijni Volotchok ...	1021.3	*	SW	1	o	1015.8	-4	18	S	2	bc	-	*	19		992.3	30	+2	NE	?	o		
	Gorki ...	1023.4	21	-	o	o	1017.0	*	23	ESE	4	b	-	*	21		1005.2	25	+7	-	o	c		
	Moscow ...	1023.3	25	W	3	o	1020.6	+3	23	SSW	3	o	-	*	21		997.2	40	-2	-	o	o		
	Kiev ...													*										
	Kharkov ...													*										
	Kishinev ...													*										
	Elisabetgrad ...													*										
	Nicolaiev ...							*						*										
	Odessa ...							*						*										
	Tarkhankout...							*						*										
	Soukhom ...							*						*										
MEDITERRANEAN.		Venice ...	1027.5	41	-	o	-b	1027.9	*	34	o	-	f	-	50	34	8 TH AND 9 TH FEB. 1918.		Sunrise.		Noon.		Sunset.	
		Turin ...	1029.0	37	-	o	bc	1029.1	*	37	+1	-	o	f	-	46	34	G.M.T.		G.M.T.		G.M.T.		
		Pesaro ...	1028.1	36	-	o	b	1028.2	*	32	+2	-	o	bc	-	45	30	7.26		12.7		4.48		
		Leghorn ...	1026.7	46	-	o	b	1028.2	*	41	o	-	o	bc	-	54	39	7.24		12.7		4.50		
		Rome ...	1028.7	45	-	o	b	1030.3	*	32	o	N	1	b	-	54	32	7.30		12.14		4.58		
		Viesti ...	1028.7	45	NW	1	-b	1028.3	*	45	+2	W	1	b	-	52	41	7.28		12.14		5.0		
		Brindisi ...	1025.4	46	NW	1	-b	1026.6	*	39	-11	NW	1	b	-	50	39	8.6		12.26		4.46		
		Cagliari ...	1026.3	57	SE	2	-b	1029.0	*	48	+2	NW	3	-b	-	59	45	8.3		12.26		4.48		
		Palermo ...	1027.8	43	-	o	b	1029.9	*	51	+8	-	o	b	-	57	41	8.12		12.55		5.38		
		Tripoli ...						1033.0	*	46	o	-	o	b	-	55	43	8.10		12.55		5.40		
	Algiers ...	1025.9	55	NE	3	-b	1027.6	+1	52	o	NNW	3	b	-	59	52								
SWEDEN.		Hernösand ...	1003.6	28	-	o	c	996.3	*	16	-16	-	o	c	*	*								
		Stockholm ...	1008.6	34	S	2	r	998.6	*	34	o	SSE	2	S	*	*								
		Wisby ...	1012.4	32	SW	2	o	1001.0	*	34	+2	SSW	4	S	*	*								

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM

8 TH AND 9 TH FEB. 1918.		Sunrise.	Noon.	Sunset.
		G.M.T.	G.M.T.	G.M.T.
Yarmouth ...	...	7.26 7.24	12.7 12.7	4.48 4.50
Greenwich ...	...	7.30 7.28	12.14 12.14	4.58 5.0
Wick ...	...	8.6 8.3	12.26 12.26	4.46 4.48
Valencia ...	...	8.12 8.10	12.55 12.55	5.38 5.40

THE MORNING OF FRIDAY, 8TH

FEBRUARY, 1918.



EXPLANATION.

BAROMETER.—Isobars are drawn for intervals of five millibars.

WIND.—Direction is shown by arrows flying with the wind.

Force, on the scale 0-12, is indicated by the number of feathers. Calm

TEMPERATURE.—Given in degrees Fahrenheit. Isotherms shown by dotted lines.

WEATHER.—Shewn by the following symbols:—

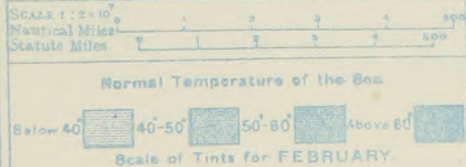
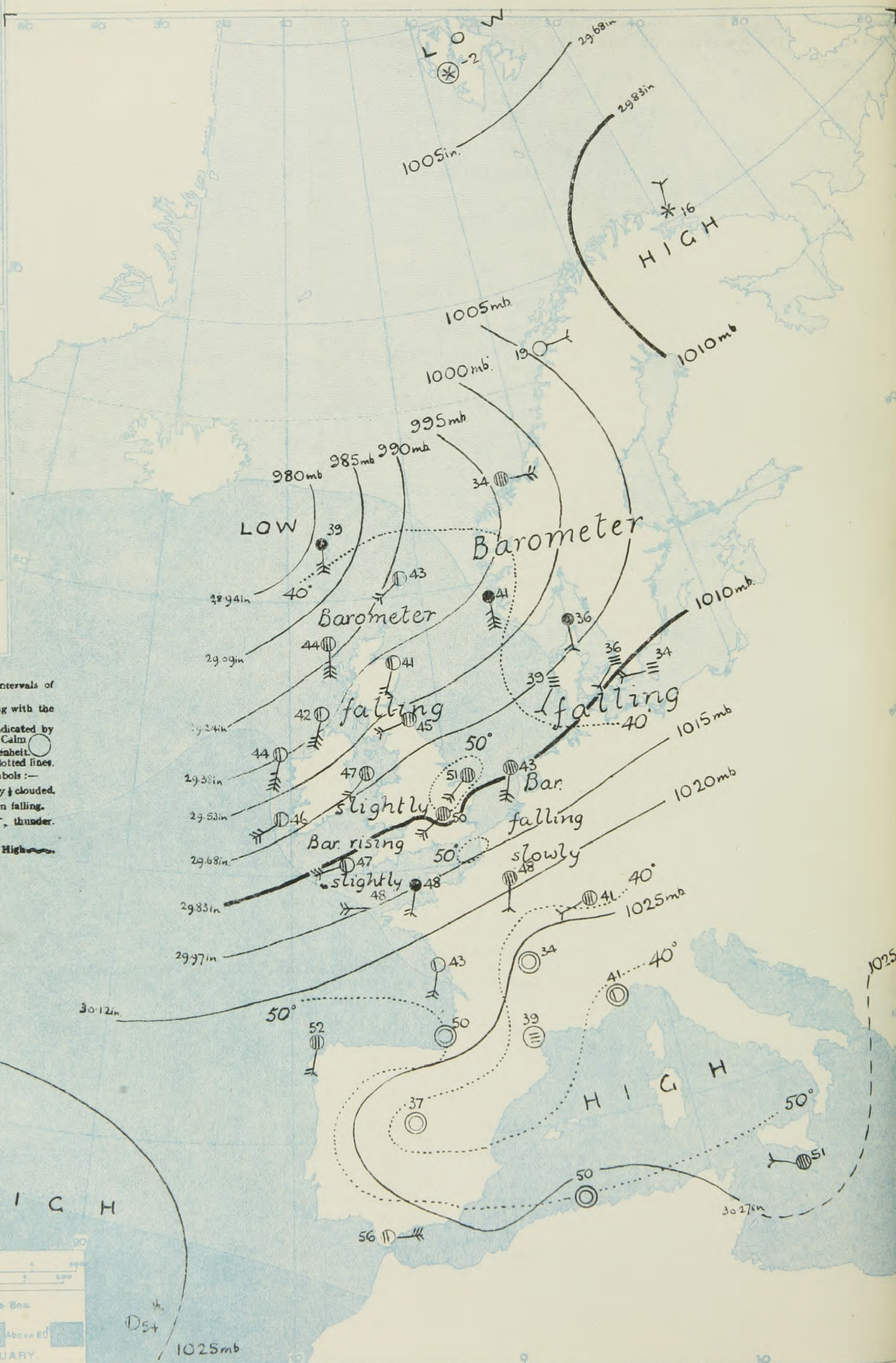
○ clear sky ○ sky & clouded. ○ sky & clouded.

○ sky & clouded. ○ overcast sky. ● rain falling.

* snow. ▲ hail. ≡ fog. ≡ mist. T, thunder.

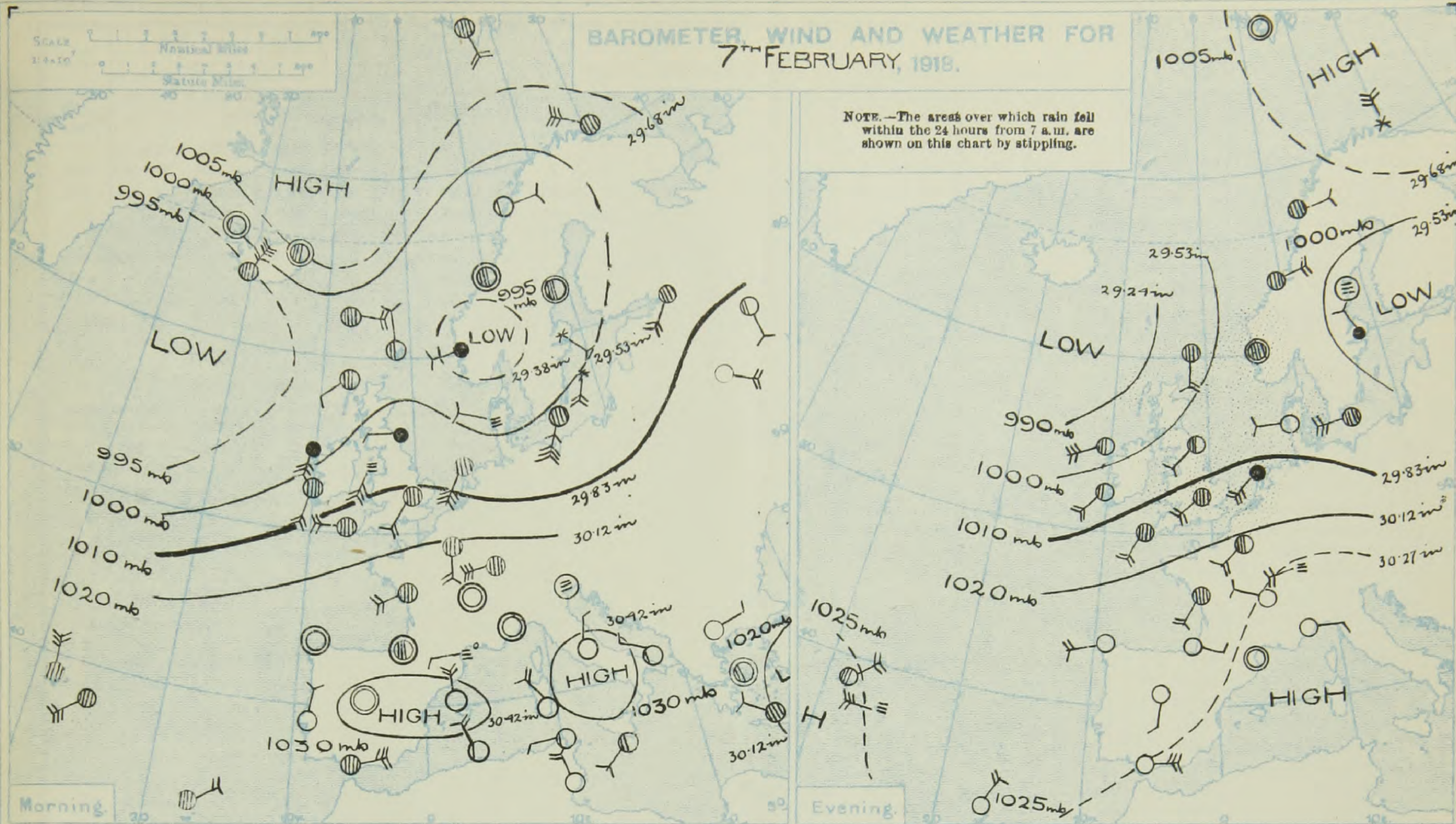
⚡, thunderstorm.

SEA DISTURBANCE.—Rough. High.



BAROMETER, WIND AND WEATHER FOR 7TH FEBRUARY, 1918.

NOTE.—The areas over which rain fell within the 24 hours from 7 a.m. are shown on this chart by stippling.



The Present Situation

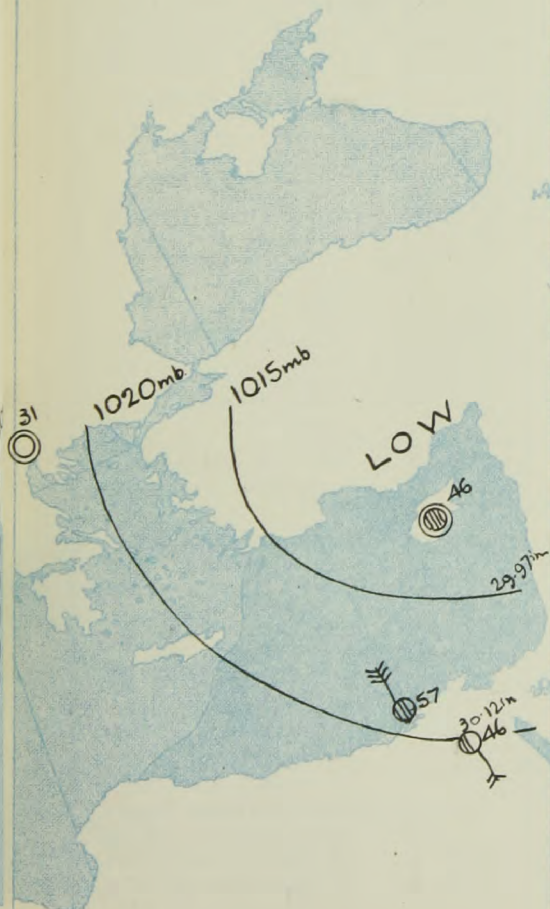
Pressure is still low over the NE. Atlantic and rather high over Southern France, Spain and the lower Atlantic. Over the British Isles and the neighbouring portions of the Continent the wind is from SW., fresh to strong in all exposed situations, but over Southern France there is a calm. Over Scandinavia the direction draws towards SE. and E.

The weather is fair to fine over Scotland, cloudy in Ireland, and dull to rainy over England, Northern France and Belgium. Fog continues in Denmark.

The General Outlook

There are no indications of any material change in the situation. Fresh to strong SW. winds will continue over the United Kingdom, the weather being for the most part dull, with rain at times.

H.H.



STATIONS.	EVENING OF... 7th...					MORNING OF... 8th...										24 HOURS ENDED 7 A.M. 8th...					Sun- shine for 7th.	
	Barom. Milli- bars at M.S.L.	Temp.	Wind.		Weather.	Barometer.		Temp.		Wind.		Direc. of Upper Cloud.	Weather.	Sea G-3.	Rain- fall. Milli- metres.	Temp.		Weather.				
			Direc.	Force 0-12.		Milli- bars at M.S.L.	Change in 3 hours.	Dry Bulb.	Change in 3 hours.	Direc.	Force 0-12.					Max.	Min.	Morning.	Afternoon.	Night.		
BRITISH ISLANDS.	Lerwick	997.6	43	5	3	01n	991.8	0	43	4	SW	3	SW	bc	3	8	44	37	cm	cm	opg. bc	*
	Deerness (Orkney)	994.2	43	SE	5	oe	992.2	*	41	+1	SW	4	SW	b	4	2	44	40	c	c. oe	or. c. bc	0.7.
	Stornoway	990.4	49	6	7	orq	988.9	-1	44	+2	S	7	-	cq	6	4	49	41	or. r	orq	bc. cpe	0.0
	Castlebary (Barra Isd.)	993.3	47	SW	5	o	990.8	-1	46	0	SW	5	SW	bc	6	2	49	43	or. r	r. o	o. bc	0.0
	Glasgow	999.5	51	SW	3	omg	999.5	-1	43	0	SW	3	-	bcn	*	7	52	42	or. ond	omg	op. b. bc	0.0
	Eskdalemuir	1002.5	43	SW	5	ofd	1000.9	-2	41	+1	SW	5	-	omr	*	9	48	39	omd. of	omr. mr	bc. omr	0.0
	Malin Head	996.7	48	SW	4	om	993.0	-3	42	-6	SW	6	SW	belq	5	3	50	40	og	om	bdq	0.0
	Blacksod Point	998.7	44	WSW	5	omg	994.6	-2	44	-5	SW	7	S	belq	6	3	50	40	omr	omp	bc. b. bc	*
	Valencia (Cahirveen)	1005.5	48	SW	4	bc	1002.2	-1	46	-6	SW	5	SW	bc	5	2	53	43	od	op. bc	bc. b. bc	0.2
	Roche's Point	1006.8	48	SW	2	c	1005.6	*	46	-5	WSW	3	-	o	4	1	51	46	omd	fd. c	c. b. o	*
	Birr Castle	1004.1	46	SW	1	c	1001.6	*	42	-11	S	2	-	c	*	1	54	41	o	op. c	c	0.0
	Donaghadee	1000.3	51	SW	4	omg	999.6	-1	42	-8	WSW	4	W	bcn	3	1	53	42	ogmp	ogmp	omp. bc	*
	Liverpool (Bidston)	1006.3	52	SW	3	c	1005.3	-1	45	-5	SW	3	W	bc	3	0.2	53	45	0. c	o. c	o. c	0.9
	Holyhead	1004.5	49	SW	5	feq	1003.7	-1	47	-1	SW	5	-	c	4	1	50	45	og. f. of	og. ofe	omd. oc	0.0
	Pembroke (St. Ann's)	1008.7	48	SW	4	r	1007.7	+1	46	-1	SW	4	-	b	4	3	48	46	o	o. omp. r	fr. o. b	0.0
	Hartland Quay	1011.5	50	SW	6	o	1009.9	0	47	-2	SW	5	-	c	4	6	50	46	omg. om	o. op. d. o	df. om. o	*
	Scilly (St. Mary's)	1012.5	51	SW	4	omd	1011.5	0	47	-3	WSW	5	SW	bc	5	4	52	47	om. om	bc. c. op	or. c. bc	1.3
	Falmouth	1013.0	51	SW	5	omg	1011.0	+1	46	-4	SW	4	-	c	*	8	53	45	opg. og	og. omg	rq. d. cr	0.0
	Jersey (St. Aubin)	1017.8	49	SW	3	o	1014.3	*	48	0	SW	3	-	odm	3	2	51	47	od. o	od. o	omd	0.0
	Portland Bill	1014.6	46	WSW	4	c	1010.5	+2	45	-3	W	4	-	or	4	3	48	45	c. of	o. c	omr	*
	Dungeness	1014.6	46	SW	4	op	1011.6	-2	47	+2	SW	5	-	og	3	2	47	45	omr	op	c. or. o	*
	Dover	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NORTH EUROPE.	Wick	995.7	43	SW	3	omp	993.5	-2	41	+4	SW	3	-	bc	3	1	46	37	bc. og	omp	bcmp	*
	Nairn	993.4	50	S	1	cg	992.4	*	41	+2	WSW	4	-	bcq	2	1	51	38	cd. o	o. cg	cpq	0.0
	Aberdeen	998.1	43	S	2	omd	996.7	-2	41	+6	SW	3	-	bc	2	1	49	34	cg. omp	omp. od	omd. bc	0.1
	Leith	998.7	52	SW	1	o	998.0	0	44	-1	SW	3	SW	b	2	2	53	42	omd. o	o	op. og. b	*
	Tynemouth	1002.3	51	SW	2	om	1001.6	-1	45	+2	WSW	3	-	om	3	2	53	42	om	mq	om	*
	Spurn Head	1007.3	50	WSW	4	omg	1006.0	0	46	-3	SW	4	-	o	4	1	52	44	cg	c. omg	op	2.2
	Yarmouth (Gorleston)	1009.5	52	W	3	c	1008.9	0	51	0	SW	4	-	o	4	-	55	49	c. om	om. bc. c	c. o. bcq	0.0
	Clacton on Sea	1012.3	47	WSW	3	o	1010.1	-1	46	0	SW	4	SW	c	3	0.3	51	44	omg	omg	opg. c	0.0
	Nottingham	1008.4	52	SW	3	o	1007.1	*	46	-4	SW	2	SW	o	*	1	54	45	o	op	op	0.0
	Benson (Oxon.)	1011.9	49	SW	4	o	1009.2	0	46	-4	WSW	2	-	r	*	3	53	46	o	o	o	*
FRANCE, &c.	Sth Farnborough	1013.1	50	WSW	5	o	1009.9	-1	49	0	WSW	6	-	omr	*	1	54	49	romd. o	od. o. c. o	od. omr	0.1
	Salisbury Plain	1012.7	49	SW	4	o	1010.4	-3	45	-4	SW	3	-	o	*	3	51	44	odq	odq	odq. r	*
	London (Kew Obsy.)	1012.8	52	SW	4	o	1009.2	0	50	0	SW	4	-	o	*	0.1	56	50	o	o	o. c. od. o	0.2
	Spitsbergen	1006.0	-22	-	0	b	1002.0	-3	-2	+9	-	0	*	S	*	-2	-24	-	-	-	-	-
	Vardö	1007.9	16	N	5	S	1013.9	+1	16	0	NNE	2	-	S	4	*	18	14	-	-	-	-
	Bodö	1004.3	27	E	2	o	1007.2	0	19	-6	E	2	-	b	2	-	27	18	-	-	-	-
	Christiansund	1003.5	30	ENE	4	o	995.4	-6	34	-3	E	4	-	o	5	10	37	30	-	-	-	-
	Skudesnaes	1002.8	39	-	0	o	995.6	-1	41	+2	S	7	-	r	5	3	41	36	-	-	-	-
	Færder (Xtanta Fjord)	1003.2	34	WSW	1	b	1002.0	-3	34	0	SE	3	-	f	2	1	36	34	-	-	-	-
	The Scaw (Skagen)	1002.8	34	NNW	2	o	1003.1	-4	36	-1	S	3	-	r	3	1	41	32	-	-	-	-
SOUTHERN STATIONS.	Blaavands Huk	1007.6	36	W	2	b	1005.8	-2	39	+2	SW	2	-	f	*	-	39	34	-	-	-	-
	Copenhagen	1005.8	37	WNW	3	c	1009.6	-2	36	-3	SW	2	-	f	*	2	39	34	-	-	-	-
	Bornholm	1004.3	36	W	5	o	1011.1	+1	34	-2	W	3	-	f	0	1	36	32	-	-	-	-
	The Helder	1010.2	43	SW	5	r	1009.6	0	43	0	SW	5	-	o	4	2	43	43	-	-	-	-
	C. Gris Nez	1014.8	45	SW	5	o	1013.0	-1	45	0	SW	6	*	r	5	2	46	43	-	-	-	-
	La Hève	1019.6	46	SW	4	o	1016.0	*	46	+1	SW	5	*	o	5	-	48	45	-	-	-	-
	Brest (St. Mathieu)	1017.0	48	SW	3	o	1022.4	-1	43	-3	SW	4	*	b	*	-	50	43	-	-	-	-
	Rochefort (Ile d'Aix)	1024.7	55	SE	1	b	1022.6	0	50	+4	-	0	*	b	4	-	63	46	-	-	-	-
	Biarritz	1024.7	55	SE	1	b	1022.6	0	50	+4	-	0	*	b	4	-	63	46	-	-	-	-
	Paris	1021.4	50	SW	3	o	104.1	-1	48	+3	SW	2	-	o	*	2	52	45	-	-	-	-
SOUTH KENSINGTON.	Belfort	1024.8	45	WSW	4	m	1024.7	*	41	0	WSW	2	*	c	*	-	50	41	-	-	-	-
	Lyons	1025.9	48	WNW	2	b	1025.9	*	34	-5	-	0	*	b	*	-	58	34	-	-	-	-
	Nice	1025.8	45	E	1	b	1026.4	+1	41	+2	-	0	*	b	0	-	54	37	-	-	-	-
	Perpignan	1025.1	46	-	0	b	1025.4	+1	39	0	-	0	-	f</								

METEOROLOGICAL OFFICE, LONDON: DAILY WEATHER REPORT.

No. 29533 SATURDAY 9TH FEBRUARY 1918. 7h. G.M.T.

NOTES OF THE WEATHER OF THE PAST 24 HOURS, BASED ON THE TELEGRAMS OF YESTERDAY EVENING AND THIS MORNING (p. 4)

Several hours of bright sunshine were recorded at most stations, as much as 7½ hours at Banff, in Scotland. Temperature continued high for the time of year, and reached 55° at Yarmouth. 9 mm. of rain fell at Eskdalemuir, and 8 mm. at Valencia, but in parts of Scotland and along the east coast of England there was none. Thunder and lightning occurred at Valencia (Cahireiveen).

BRITISH WEATHER RECORD, TEMPERATURE, SUNSHINE AND RAINFALL To 18h. 8TH FEBRUARY

STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 8 TH	STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 8 TH
	Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.			Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.	
Scot. land, E.	Mm.	Mm.	°F.	°F.			Hr.	Scot. land, W.	Mm.	Mm.	°F.	°F.			Hr.
Banff	-	-	49	37	b	b	76	Oban	1	1	47	43	ob	cp	19
Montrose	-	-	47	41	b	b	39	Morecambe	2	-	51	43	*	*	56
St. Andrews	-	-	47	41	b	b	39	Southport	-	-	51	43	*	*	56
Engl. NE								Mid- lands							
Harrogate	2	2	50	41	o, bc	r, bc	38	Malvern	3	1	51	39	bcp	bcc	39
Skegness	0.2	1	51	44	o	bc	51	Ross-on-Wye	-	-	50	45	co	bcp, bc	64
Engl. E								Wales.							
Felixstowe	0.2	1	51	44	omp	c, bc	34	Rhyl	-	0.4	50	45	bc	p, bc	4.2
Southend-on-Sea	1	-	51	46	oc	c, bc	40	Colwyn Bay	-	0.4	50	45	c	cr, b	4.8
Engl. S.E.								Llandudno	*	*	52	44	roc	c	3.5
Margate	0.1	-	52	48	gc	c, bc	1.1	Aberystwyth	*	*	48	42			
Hastings	1	0.4	48	45	or	bc	0.6	Weymouth	*	*	52	47	c, b	b, bc	5.3
Eastbourne	3	0.1	48	46	og	o, b, co	0.7	Torquay	2	-	53	46	c	bc	5.5
Seaford	*	*	47	45	ro	c, b	2.4	Paignton	*	*	53	46	p, r, bc	bc	5.5
Worthing	1	-	48	44	o, bc	bc	2.7	Penzance	7	0.3	53	46	b, p, b	b	5.2
Littlehampton	*	*	47	45	*	*	3.8	Newquay	5	1	51	45	b, p, b	b	5.2
Bournemouth	*	*	47	45	*	*	3.8	Ilfracombe	8	-	52	41	b, cc	b, cc	3.1

WEATHER TELEGRAMS FROM FOREIGN STATIONS OF 8TH FEBRUARY

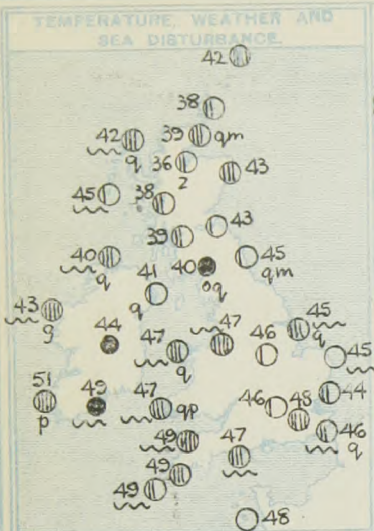
STATIONS.	EVENING OF 7 TH				MORNING OF 8 TH				MORNING OF 8 TH			
	Barom. Milli- bars at M.S.L.	Temp. °F.	Wind Direc. Force 0-12.	Weather.	Barom. Milli- bars at M.S.L.	Temp. °F.	Wind Direc. Force 0-12.	Weather.	Barom. Milli- bars at M.S.L.	Temp. °F.	Wind Direc. Force 0-12.	Weather.
RUSSIA 7 a.m. and 9 p.m. Local Time.												
Archangel ...	995.3	32	-	0	1003.4	+5	30	WNW 2	975.6	30	+30	E 8
Hangö ...	995.3	32	-	0	1003.4	+5	30	WNW 2	975.6	30	+30	E 8
Yuriev ...	995.3	32	-	0	1003.4	+5	30	WNW 2	975.6	30	+30	E 8
Petrograd ...	999.8	27	SSE 3	0	997.9	+1	30	SW 2	960.2	39	+12	E 8
Vijni Volotchok ...	999.9	23	?	2	?	-3	25	SE 1	960.0	39	+9	E 9
Gorki ...	1013.5	23	SSW 4	0	1009.0	+3	23	S 3	976.4	30	+5	NE 4
Moscow ...	1013.5	23	SSW 4	0	1009.0	+3	23	S 3	976.4	30	+5	NE 4
Kiev ...	1021.6	27	SW 2	0	1017.0	+3	27	SSW 3	981.6	39	-1	S 5
Kharkov ...	1021.6	27	SW 2	0	1017.0	+3	27	SSW 3	981.6	39	-1	S 5
Kishinev ...												
Elisabetgrad ...												
Nicolaiev ...												
Odessa ...												
Tarkhankout ...												
Soukhom ...												
MEDITERRANEAN.												
Venice ...	1025.3	37	-	0	1024.9	*	34	0	975.6	30	+30	E 8
Turin ...	1026.3	39	-	0	1025.9	*	36	-1	960.2	39	+12	E 8
Pesaro ...	?	37	-	0	1025.1	*	37	+5	960.0	39	+9	E 9
Leghorn ...	1026.5	52	-	0	1025.7	*	54	+13	976.4	30	+5	NE 4
Rome ...	1028.2	45	-	0	1027.8	*	37	+5	981.6	39	-1	S 5
Viesti ...	1026.3	46	NW 1	0	1024.5	*	46	+1				
Brindisi ...	1025.0	45	SSW 1	0	1026.5	*	43	+4				
Cagliari ...	1027.5	55	SE 2	0	1026.3	*	48	0				
Palermo ...	1027.1	45	-	0	1027.7	*	41	-10				
Tripoli ...	1026.6	55	NE 3	0	1030.6	*	43	-3				
Algiers ...	1026.6	55	NE 3	0	1024.2	+1	50	-2				
SWEDEN.												
Hernösand ...	998.2	16	-	0	1008.0	*	19	+3				
Stockholm ...	998.0	34	-	0	1007.6	*	28	-6				
Wisby ...	998.2	36	-	0	1009.2	*	34	0				

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM

STATIONS.	9 TH AND 10 TH FEB 1918.		
	Sunrise.	Noon.	Sunset.
	G.M.T.	G.M.T.	G.M.T.
Yarmouth ...	7.24	12.7	4.50
Greenwich ...	7.22	12.7	4.52
Wick ...	7.28	12.14	5.0
Valencia ...	7.26	12.14	5.2
	8.3	12.26	4.48
	8.0	12.26	4.51
	8.10	12.55	5.40
	8.5	12.55	5.12

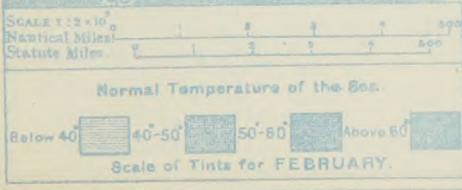
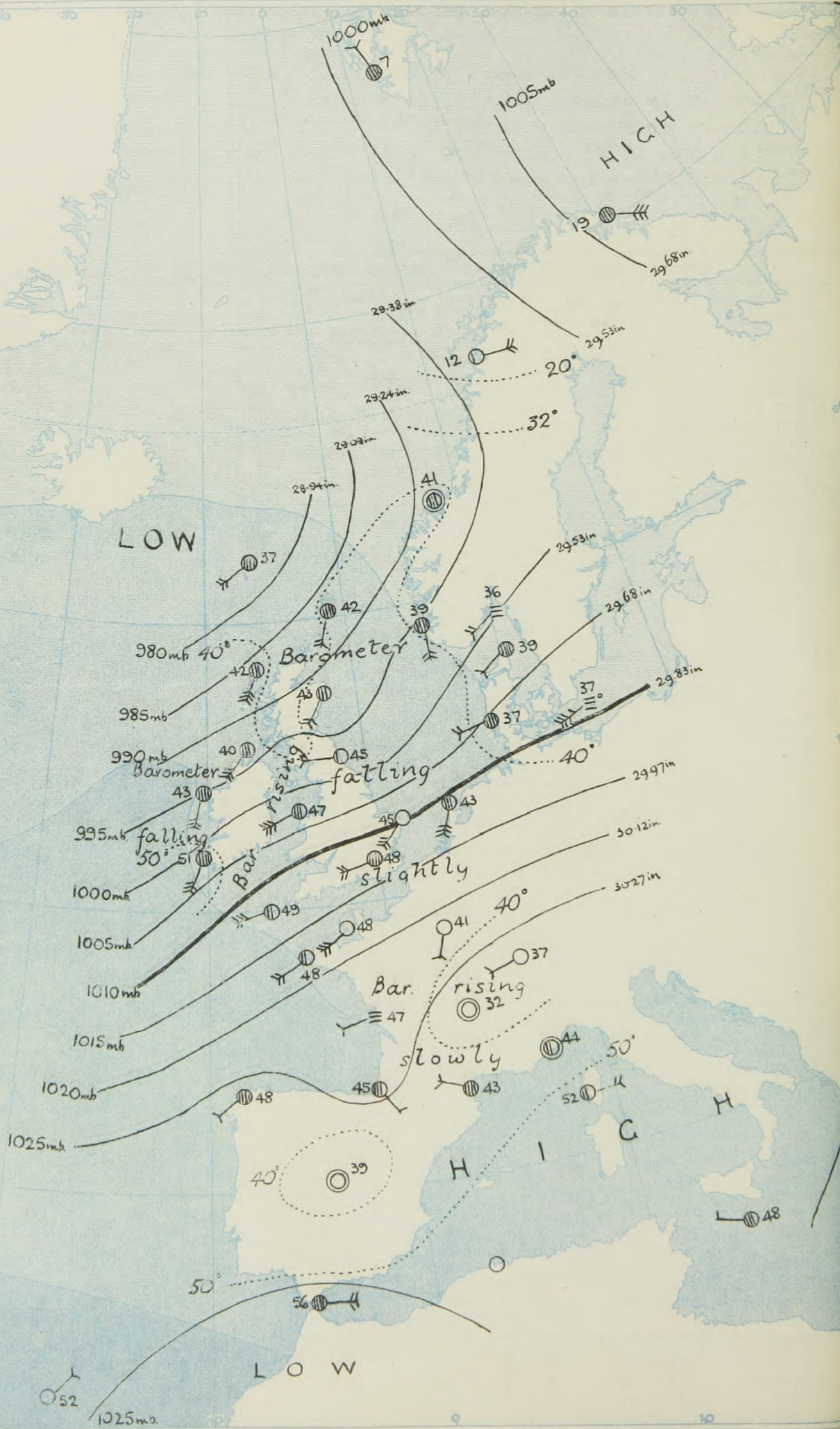
THE MORNING OF SATURDAY, 9TH

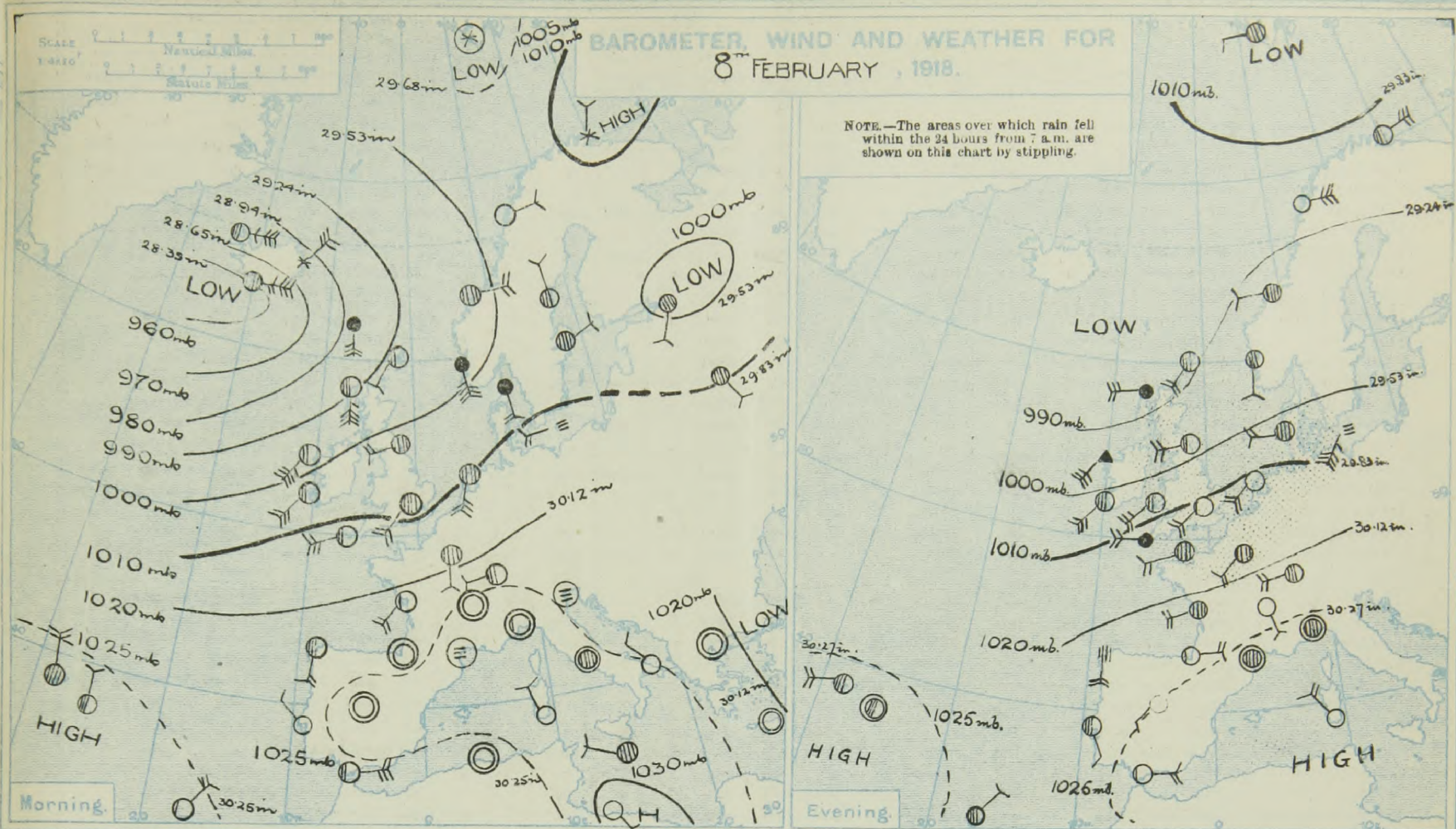
FEBRUARY, 1918.



EXPLANATION.

BAROMETER.—Isobars are drawn for intervals of five millibars.
WIND.—Direction is shown by arrows flying with the wind.
 Force, on the scale 0-12, is indicated by the number of feathers. Calm
TEMPERATURE.—Given in degrees Fahrenheit.
 Isotherms shown by dotted lines.
WEATHER.—Shown by the following symbols:—
 clear sky. sky 1/2 clouded. sky 3/4 clouded. overcast sky. rain falling.
 * snow hail. fog. mist. thunder.
SEA DISTURBANCE.—Rough High Low





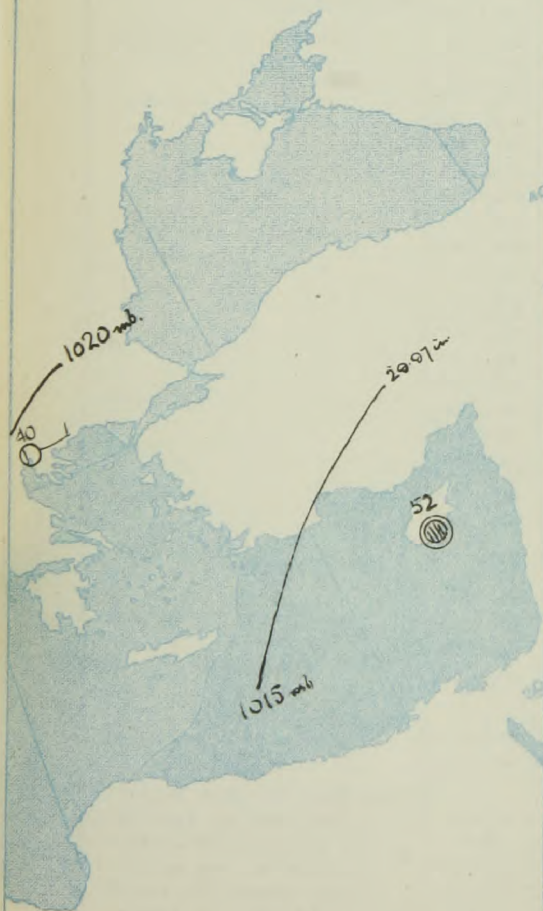
The Present Situation

A very deep depression lies to the north-west of these Islands, the centre being beyond the Farøe. The wind is fresh to strong from SW. over the British Isles and Holland, and along the north coast of France, but is quite light over Southern Norway and Central France. The weather is fair to fine in Scotland, along our Eastern coasts, and in the Channel, but over the remaining part of the country it is dull to showery; it is dull also in Denmark and Holland. Temperature continues high for the time of year.

The General Outlook

The SW. wind will increase considerably during the day and will attain gale force on our western coasts, the weather being mild and dull, with rain at times. Unsettled weather, with SW. or W. winds, is probable beyond tomorrow.

H.H.



STATIONS.		EVENING OF 8th.					MORNING OF 9th.										24 HOURS ENDED 7 A.M. 9th.							Sun- shine for 8th. Hours.
		Barom. Milli- bars at M.S.L.	TEMP. °F.	WIND.		Weather.	Barometer.		TEMP.		WIND.	Direc. of Upper Cloud.	Weather.	Sea 0-9.	Rain- fall. Milli- metres.	TEMP.		WEATHER.						
				Dir.	Force 0-12.		Milli- bars at M.S.L.	Change in 3 hours.	Dry Bulb.	Change in 24 hours.						Dir.	Force 0-12.	Max.	Min.	Morning.	Afternoon.	Night.		
BRITISH ISLANDS.	Lerwick	988.7	43	SSW	4	c	987.2	-1	42	-1	SSW	3	-	c	3	0.2	45	37	bcn	bc	ein	*		
	Deerness (Orkney)	989.5	42	S	4	o	987.5	*	38	-3	SSW	4	SW	bc	4	-	44	38	b	b bc.c	o.c.bc	5.6		
	Stornoway	986.7	43	SSW	7	cpq	985.4	0	42	-2	SSW	6	-	cpq	5	5	47	39	cpq	cpq	cpq	2.8		
	Castletown (Barra Isd.)	989.3	45	WSW	5	cp	988.5	0	45	-1	W	5	-	b	5	2	47	41	bch op	o.bchp	epl.b	2.1		
	Glasgow	996.9	43	SW	5	r	995.1	+1	39	-4	W	2	NW	bc	3	46	36	bc	bc.r	opq	1.5			
	Eska Dalemuir	999.7	40	SW	6	bc	996.7	+1	40	-1	SW	6	-	orq	9	43	38	omr.orq	od.orh.c	bc.o.cq	0.1			
	Malin Head	993.5	43	SW	6	bcq	992.8	+1	40	-2	SW	5	SW	cq	6	4	45	37	bcq	bepq	cpq	5.3		
	Blacksod Point	995.3	44	SSW	6	opq	995.4	-2	43	-1	SSW	5	-	og	6	7	46	40	bepq	bepq	bcq.op	*		
	Valencia (Cahirvaen)	1003.2	46	SW	5	c	1000.4	-6	51	+5	SSW	6	-	op	8	50	42	bc bl	bepu	cpq.bl	5.0			
	Roche's Point	1005.6	44	WSW	2	c	1004.2	*	49	+3	SW	5	-	r	5	6	49	46	c.bcp	bc.cq	cg.od	*		
	Birr Castle	1001.5	44	SW	2	c	1000.1	*	44	+2	SW	2	-	r	4	4	49	40	c	cp	el.or	5.0		
	Donaghadee	998.5	44	WSW	5	bcqz	998.0	+3	41	-1	SW	5	-	bq	4	2	48	40	bcqz	bcqz	bcqz	*		
	Liverpool (Bidston)	1004.0	40	SW	3	b	1002.5	+2	47	+2	SW	5	W	o	5	0.4	50	44	bc	b	bc.o	6.8		
	Holyhead	1003.5	46	SW	5	bcq	1002.2	+1	47	0	WSW	6	-	cq	5	0.1	49	45	c.bcpq	c.bcpq	bc.bcpq	3.6		
	Pembroke (St. Ann's)	1006.7	47	SSW	5	bc	1007.2	+1	47	+1	SSW	6	SW	c	6	2	48	46	b.bcpq	bcq	bcq.or	4.7		
	Hartland Quay	1011.3	48	SW	6	c	1011.6	+1	49	+2	SW	6	-	o	5	0.1	47	46	c.bc.b	c.b.bc.c	o.opq.o	*		
	Scilly (St. Mary's)	1012.7	48	W	4	cpq	1013.0	+1	49	+2	WSW	5	SW	bc	6	3	51	47	cpq bc	cpq	bep	4.7		
	Falmouth	1012.6	48	SW	7	bcq	1012.6	0	49	+3	SW	6	-	c	3	3	52	44	bepq	cq.bcq	bepq	4.8		
	Jersey (St. Aubin)	1016.9	48	WSW	3	o	1018.0	*	48	0	SW	3	-	b	3	2	51	45	omd.b.c	o.c.b	b	1.0		
	Portland Bill	1013.0	47	WSW	5	c	1013.2	+1	47	+2	WSW	5	W	c	5	1	48	45	o.bc	bc	bep	*		
	Dungeness	1014.1	46	WSW	4	bc	1013.1	-1	46	-1	SW	5	SW	bcq	5	1	47	44	cp.c	c	c.opq	*		
	Dover	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Wick	990.3	42	SSW	4	cmg	987.4	-4	39	-2	SSW	5	-	cmg	4	0.1	45	37	bcn	bcng	bcp.cm	*			
Nairn	990.6	40	W	2	bc	989.3	*	36	-5	SW	2	-	bcg	2	1	46	26	bcq	bcq	cpq	6.7			
Aberdeen	994.1	44	SSW	4	bc	992.2	-1	43	+2	SW	4	-	c	2	-	48	40	bc.bq	bcq.b	bc.c	4.8			
Leith	996.3	43	SW	3	c	993.0	-1	43	-1	SW	5	SW	b	3	3	49	41	b.bcu.c	chp.c	cpq.b	*			
Tynemouth	999.6	44	WSW	4	bcmq	998.4	0	45	0	W	3	-	bmq	3	-	49	43	bcmq	bcmq	bcmp.bq	*			
Spurn Head	1006.2	43	WSW	4	bq	1004.0	-1	45	-1	SW	5	-	cq	5	-	49	42	bcq	bcq	bcq	4.1			
Yarmouth (Gorleston)	1009.9	47	SW	3	b	1009.6	-2	45	-6	SW	5	-	b	5	2	55	43	o.bcp	bc	bcq.b	2.4			
Clacton-on-Sea	1012.0	46	WSW	4	bc	1011.2	-1	44	-2	WSW	4	W	bc	3	2	50	43	c.or.bc	bc	bc	3.9			
Nottingham	1007.8	44	SW	3	b	1005.8	*	46	0	SW	5	SW	b	2	2	51	43	o.cq	cp.bc	b	3.3			
Benson (Oxon.)	1011.5	46	SW	4	bc	1010.1	-3	46	0	SW	5	W	b	1	1	51	44	o.bc.b	bc	bc	*			
Sth Farnborough	1012.5	46	SW	5	b	1012.0	+1	46	-3	WSW	6	-	o	3	3	52	44	r.d.o.bc	c.bcpq	bcpq.o	5.6			
Salisbury Plain	1012.3	44	SW	3	c	1012.2	0	45	0	SW	4	-	o	6	6	51	41	bc.b	b.bc.c	bc.adq	*			
London (Kew Obsy.)	1012.4	45	SW	4	b	1012.0	-1	48	-2	WSW	4	-	o	3	3	52	46	a.or.ad.c	c.bc.c.b	b.bc.cq	0.4.5			
NORTHERN EUROPE.	Spitsbergen	1000.2	14	W	1	o	1001.5	0	7	+9	NNW	2	*	o	*	18	-15							
	Vardö	1012.3	16	E	5	c	1006.8	-2	19	+3	SE	6	-	o	4	*	19	12						
	Bodö	999.2	14	E	6	b	996.8	-1	12	-7	E	4	-	b	2	-	19	10						
	Christiansund	991.0	41	W	2	o	991.1	0	41	+7	-	0	-	c	5	3	41	32						
	Skudesnaes	995.8	41	SSW	2	c	996.2	+1	39	-2	S	4	-	o	4	-	43	36						
	Færder (Xtaniafjord)	996.4	36	WSW	3	f	999.1	+1	36	+2	SW	3	-	f	2	-	37	34						
	The Seaw (Skagen)	999.0	37	SW	3	m	1002.2	+1	39	+3	SW	2	-	o	2	4	41	34						
	Blaavands Huk	1005.8	37	W	3	o	1007.8	0	37	-2	WSW	3	-	o	3	3	39	36						
	Copenhagen	1004.3	43	W	3	r	1008.8	+2	39	+3	WSW	2	-	f	4	4	43	36						
	Bornholm	1004.8	39	SW	7	f	1009.5	+1	37	+3	WSW	7	-	m	1	3	39	32						
FRANCE, &c.	The Helder	1010.3	41	SSW	4	b	1010.4	-1	43	0	SSW	6	-	c	4	2	45	41						
	C. Gris Nez	1015.6	41	WSW	4	o	1014.2	-1	43	-2	SW	6	*	o	5	3	46	41						
	La Hève	1017.9	45	WSW	4	o	1018.6	*	43	-3	SW	5	*	b	4	3	48	41						
	Brest (St. Mathieu)	1018.0	48	SW	3	b	1019.6	+1	48	SW	4	*	bc	5	-	48	46							
	Roche fort (d'Aix)	1021.9	48	WSW	3	o	1024.6	+1	47	+4	WSW	2	*	f	3	3	54	43						
	Biarritz	1022.4	52	E	3	b	1024.2	+2	45	-5	SE	1	*	c	6	-	59	41						
	Paris	1019.1	54	SW	3	o	1021.8	+3	41	-7	SSW	2	-	b	1	1	55	41						
	Belfort	1022.7	48	WSW	4	c	1026.2	*	37	-4	WSW	2	*	c	*	-	55	36						
	Lyons	1024.6	39	SE	2	b	1028.3	*	32	-2	-	0	*	b	*	-	51	30						
	Nice	1025.4	46	-	0	o	1023.9	+2	44	+3	-	0	*	bc	2	-	54	39						
Perpignan	1025.0	48	-	0	o	1027.1	+2	43	+4	WNW	2	-	o	*	-	52	39							
Sanguinaire	1025.4	55	NW	3	b	1027.4	*	52	-	E	3	*	bc	3	-	63	46							
SOUTHERN STATIONS.	Corunna	1023.1	54	S	4	o	1026.3	+2	48	-4	SW	2	-	o	3	-	57	48						
	Madrid	1023.1	55	SW	1	b	1028.7	+3	39	+2	-	0	-	b	*	-	55	36						
	Lisbon	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*						
	Azores (Horta)	1025.6	*	WSW	4	f	*	*	*	*	*	*	*	*	*	*	*	*						
	Madeira	1024.7	61	NE	2	c	1026.7	0	52	-2	NE	2	N	b	2	-	64	52						
	Gibraltar	1038.7	56	E	4	b	1024.4	*	56	0	E	4	*	o	3	-	57	54						
	Malta	*	*	*	*	*	1027.2	+1	48	-3	WNW	1	W	c	1	-	57	48						
	Limassol	*	*	*	*	*	1015.9	0	52	+6	-	0	-	o	0	-	57	36						
	Alexandria	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*						
	Cairo (Helwan)	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*						

LONDON		HUMIDITY.		Sun- shine for 8th. Hours.	24 HOURS ENDED 9th.				SOUTH KENSINGTON.					
9th.	FEBRUARY.	7th.	8th.		9th.	10th.	11th.	12th.	Vertical Component of Solar Radiation per square Centimetre during 9th.					
9th. <td colspan="2">%</td> <td></td> <td>Max.</td> <td>Min.</td> <td>Min. on Grass.</td> <td>Rain- fall.</td> <td>Morn- ing.</td> <td>After- noon.</td> <td>Night.</td> <td>Total.</td> <td>Average Rate.</td> <td>Max. Rate.</td>		%			Max.	Min.	Min. on Grass.	Rain- fall.	Morn- ing.	After- noon.	Night.	Total.	Average Rate.	Max. Rate.
GREENWICH (Royal Observatory)		65	78	4.5	54	46	39	1	op bc	bc op	b.bcd			

The Daily Weather Report is sent free by post to any address in the United Kingdom on payment of £1 per annum, for postage and wrappers. Single copies 1d. at Meteorological Office.

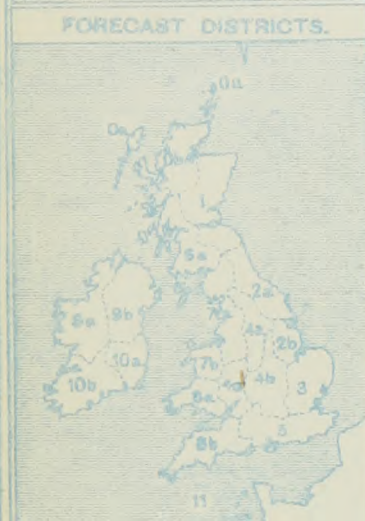
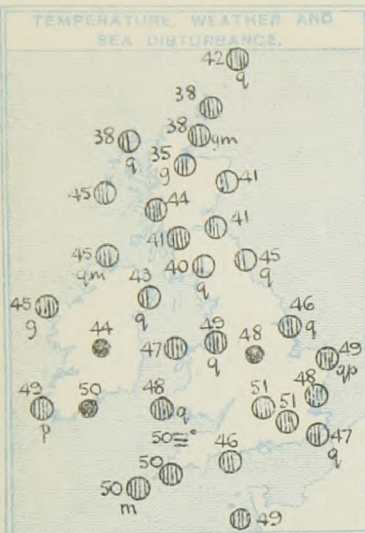
* Information for these columns not usually received. † Received too late for insertion in Charts. ‡ The barometric change is expressed in half-millibars.

day _____
BRUARY

[illegible]

THE MORNING OF SUNDAY, 10TH

FEBRUARY, 1918.



EXPLANATION.

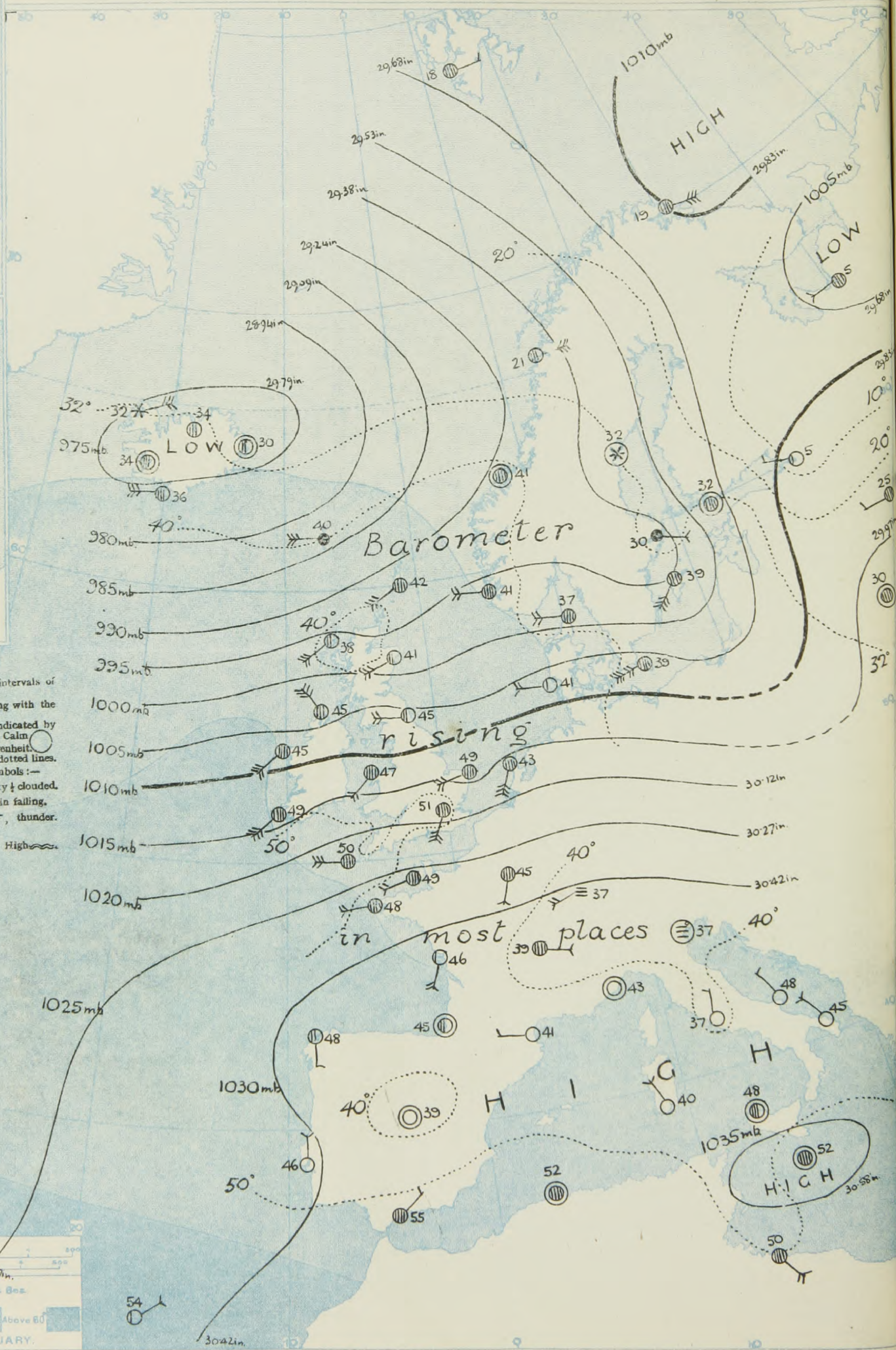
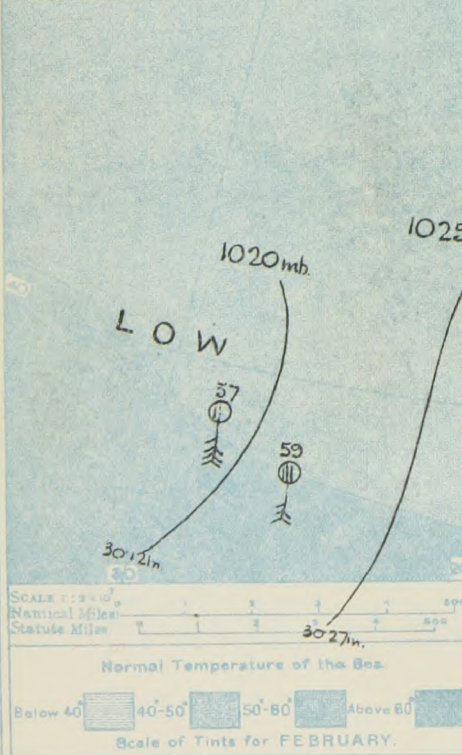
BAROMETER.—Isobars are drawn for intervals of five millibars.

WIND.—Direction is shown by arrows flying with the wind.
Force, on the scale 0-12, is indicated by the number of feathers. Calm.

TEMPERATURE.—Given in degrees Fahrenheit.
Isotherms shown by dotted lines.

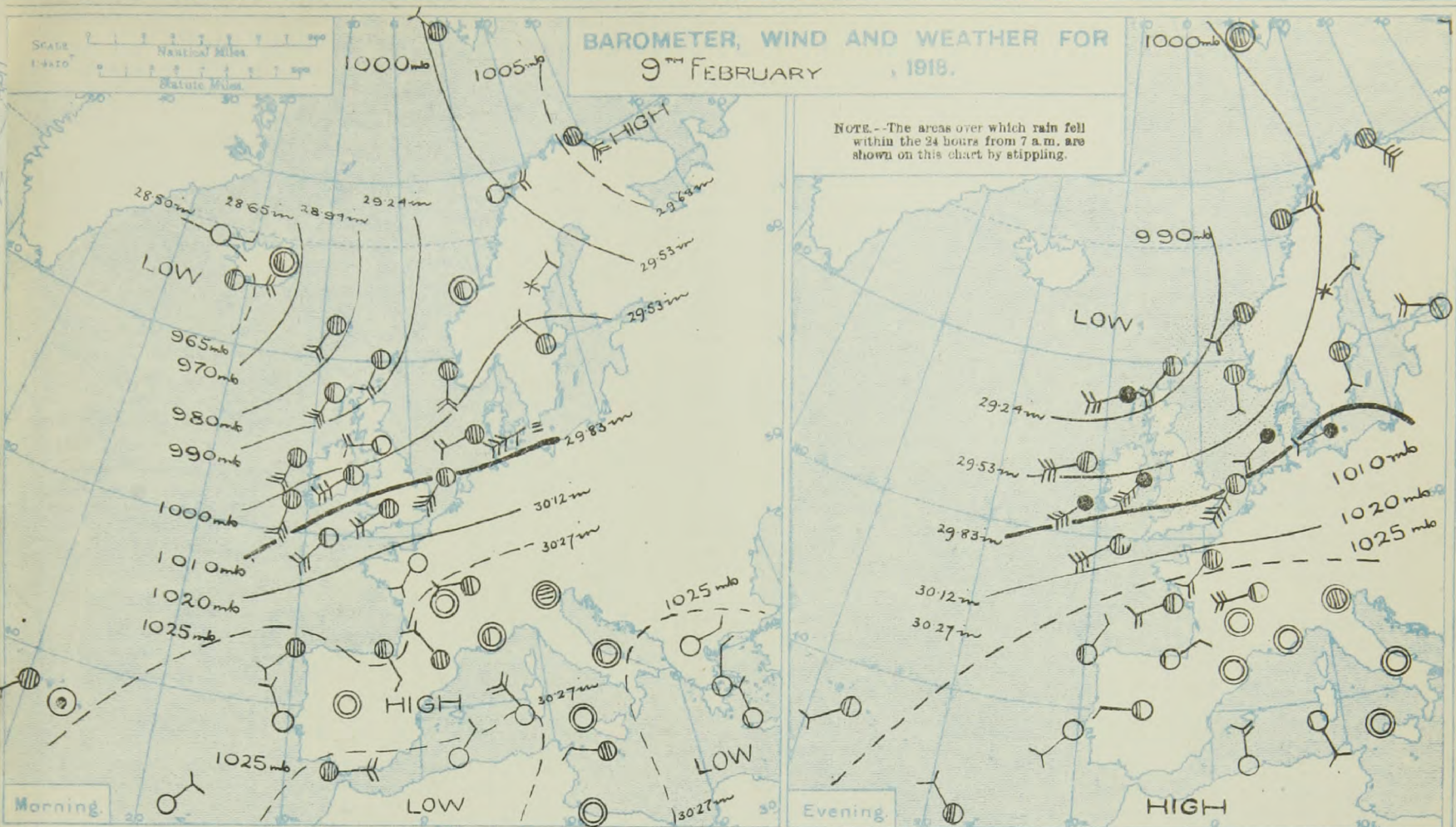
WEATHER.—Shown by the following symbols:—
○ clear sky. ○ sky & clouded. ○ sky & clouded.
○ sky & clouded. ○ overcast sky. ● rain falling.
✱ snow. ▲ hail. ≡ fog. ≡ mist. T, thunder.
T, thunderstorm.

SEA DISTURBANCE.—Rough ~~~~~ High ~~~~~



BAROMETER, WIND AND WEATHER FOR 9th FEBRUARY 1918.

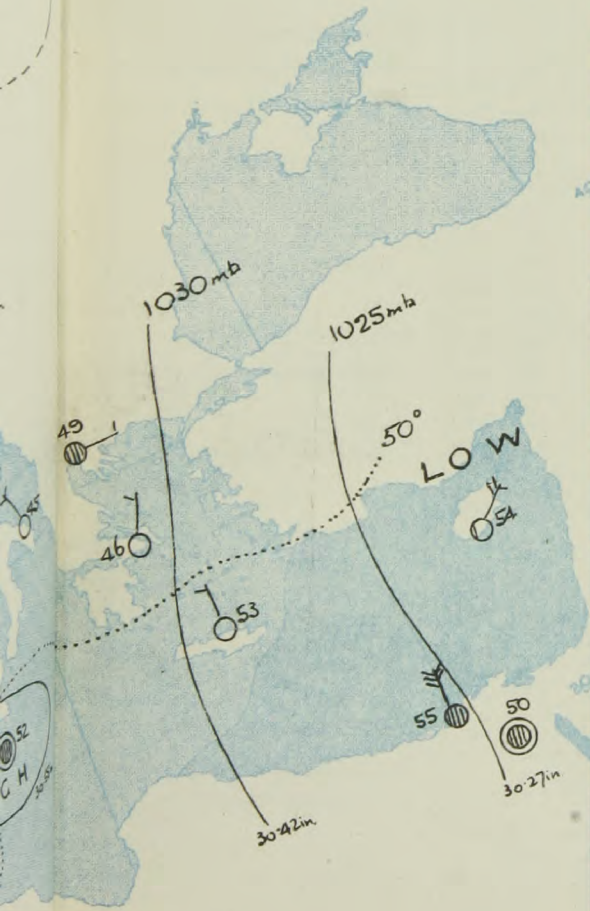
NOTE. - The areas over which rain fell within the 24 hours from 7 a.m. are shown on this chart by stippling.



The Present Conditions

There is a deep depression over Iceland with readings down to 971.6 mb, while a large anticyclone covers the Mediterranean. A depression is also indicated westward of the Azores. The barometer is rising over nearly the whole of the area included on the map, the Icelandic depression becoming less deep and the anticyclone in the south expanding. The wind is fresh or strong from SW. or W. over the British Isles and the North Sea but is extremely light in the Mediterranean. At Horta in the Azores it has backed to South and is blowing strongly. There is a good deal of cloud over the United Kingdom, and some rain in the Midlands and in Ireland, but fine conditions are general over France and Spain, and in the Mediterranean as far East as Crete. Temperature is still high for the time of year generally.

A.H.



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, 1918. No. 41.

Sunday, 10th FEBRUARY.

STATIONS.	EVENING OF... 9 TH ...					MORNING OF... 10 TH ...										24 HOURS ENDED 7 A.M. 10 TH ...					Sun- shine for 9 TH Hours.	
	Barom. Milli- bars at M.S.L.	Temp. °F.	WIND.		Weather.	Barom. Milli- bars at M.S.L.	Change in 3 hours.	TEMP.		WIND.	Direc. of Upper Cloud.	Weather.	Sea 0-9.	Rain- fall. Milli- metres.	TEMP.		WEATHER.					
			Direc.	Force 0-12.				Dry Bulb. °F.	Change in 24 hours.						Max.	Min.	Morning.	Afternoon.	Night.			
BRITISH ISLANDS.	Lerwick	986.4	43	SW	4	cm	991.3	+2	42	0	SW	5	-	0.0	4	5	43	38	cm	o. cl.	bc. q.	*
	Deerness (Orkney)	988.5	41	SW	5	o	994.6	*	38	0	SW	4	-	0	4	-	42	36	bc	bc. c. o.	o. c. o.	1.2
	Stornoway	987.1	42	WSW	5	cpq	996.3	+8	38	-4	SW	5	-	bc. q.	4	7	45	36	cp. q.	cp. q.	bc. l. q.	1.3
	Castellbay (Barra Isd.)	991.2	42	WNW	4	b	999.9	+7	45	0	W	4	-	c	3	46	39	b. op.	op. b.	bc. c.	0.3	
	Glasgow	996.2	40	SW	4	om	1003.7	+8	41	+2	W	4	-	o	*	-	45	35	op	om	op. b. p.	0.0
	Eskdalemuir	997.6	38	W	5	or	1006.1	+6	40	0	WSW	6	-	bc. q.	*	10	42	36	or. c. o.	or. bc.	or. c. q.	0.3
	Malin Head	995.2	42	WSW	5	cp	1002.2	+3	45	+5	NW	6	W	cm. q.	6	1	45	38	cm. q.	cm. q. p.	cm. q.	0.2
	Blacksod Point	999.5	43	WSW	6	cp. q.	1007.8	+4	45	+2	SW	5	-	op	6	10	46	40	om. r.	bc. q. p.	cp. l. q.	0.2
	Valencia (Cabiriveen)	1007.2	48	SW	6	cp	1013.4	+2	49	-2	SW	4	-	r	5	10	54	46	op	op	c. o. bc.	1.6
	Roche's Point	1007.6	49	W	3	b	1015.2	*	50	+1	WSW	4	-	r	5	7	52	47	or	op. c. b.	bc. b. ad.	*
	Birr Castle	1004.5	45	SW	3	c	1013.0	*	44	0	SW	1	-	r	*	9	52	41	or	or. cp.	cp. l. op.	0.5
	Donaghadee	998.0	42	W	5	cm. q. p.	1007.1	+7	43	+2	W	5	W	bc. q.	4	6	45	39	bc. om. r.	om. r. cp.	bc. q. l.	*
	Liverpool (Bidston)	1001.1	47	SW	7	ps	1011.4	+4	49	+2	SW	6	W	op	3	3	53	44	b. op.	op. q.	op.	0.0
	Holyhead	1002.8	48	W	5	bc	1012.1	+5	47	0	SW	4	-	o	3	5	51	44	corps.	up. c. bc.	bc. c. o.	0.0
	Pembroke (St. Ann's)	1008.3	48	SW	7	c	1016.9	+7	48	+1	SW	5	-	op	6	0.3	49	47	cp.	cp.	bc. q.	0.0
	Hartland Quay	1013.1	50	SW	9	m	1020.6	+6	50	+1	SW	7	-	m	5	1	51	48	om	om	om. om.	*
	Scilly (St. Mary's)	1014.9	51	WSW	6	o	1021.9	+2	50	+1	W	5	-	om	-	-	51	47	com.	om	c. bc. om.	0.0
	Falmouth	1015.4	51	SW	9	rm. q.	1022.4	+4	50	+1	SW	7	-	o	*	-	52	47	bc. q.	q. rm. q.	q.	0.8
	Jersey (St. Aubin)	1020.6	49	SW	3	b	1026.7	*	49	+1	WSW	3	-	o	3	-	54	46	bc. b.	b.	bo. b.	4.3
	Portland Bill	1014.6	48	SW	6	c	1021.1	+3	46	-1	SW	5	SW	c	4	-	49	45	c	c	bc. c.	*
	Dungeness	1015.2	48	WSW	6	cp.	1020.1	+2	47	+1	SW	5	SW	c	5	0.2	48	45	bc. q.	bc. q.	c. o. q.	*
	Dover	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Wick	989.7	40	SSW	3	om. p.	994.7	+3	38	-1	WSW	4	-	om. q.	4	-	44	35	cm.	cp. om. p.	om. q. p.	*	
Nairn	990.8	39	W	3	cu	997.6	*	35	-1	W	2	-	cp.	2	9	46	32	bc. cp.	cp.	cp. p. p.	3.2	
Aberdeen	992.4	41	S	2	c	997.6	0	41	-2	WSW	5	W	bc.	3	-	45	36	c. bc.	op. q.	c. bc. b.	2.1	
Leith	994.8	40	W	4	c	1001.8	+2	41	-2	WSW	4	W	c	3	5	44	38	bc. p. c.	com. q. c.	cp. bc.	*	
Tynemouth	995.0	49	W	4	cm. r.	1005.1	+2	45	0	W	4	W	bc. q.	3	4	50	41	om	om. q.	om. q.	*	
Spurn Head	1001.3	50	WSW	7	cp. b.	1010.5	+1	46	+1	SSW	5	-	op.	6	2	51	42	cp.	cp.	op. p.	2.7	
Yarmouth (Gorleston)	1008.5	52	SW	7	o	1014.0	+2	49	+4	WSW	5	-	op. p.	4	-	54	45	bc. q.	bc. q.	bc. b.	4.1	
Clacton-on-Sea	1012.1	48	SW	5	o	1017.8	+3	48	+4	WSW	4	W	o	3	0.3	51	43	bc	bc. c. o.	c. o. p. o.	4.2	
Nottingham	1004.6	52	SW	7	o	1014.0	*	48	+2	WSW	3	W	r	*	17	54	44	cor.	op	ol. tr.	0.0	
Benson (Oxon.)	1010.9	50	SW	6	o	1017.7	+3	51	+5	SW	5	-	o	*	2	53	45	o	o	bc. o.	*	
Sth Farnborough	1013.4	50	SW	7	od	1019.4	+3	50	+5	SW	6	SW	c	*	1	51	46	oc. q.	oc. q.	d. q. oc.	2.2	
Salisbury Plain	1013.0	49	SW	7	o	1018.8	+2	50	+5	SW	7	-	o	*	2	50	44	c. op.	op. p.	op. r. d.	*	
London (Kew Obsy.)	1012.9	51	SSW	5	o	1018.5	+2	51	+3	SSW	5	-	o	*	1	53	48	o. bc.	c. o.	oc. q. p. o.	4.3	
NORTHERN EUROPE.	Spitsbergen	1002.6	18	-	0	o	1005.6	+2	18	+11	E	1	*	o	*	18	3	*	*	*	*	
	Vardö	1007.0	21	SE	6	o	1010.0	0	19	0	ESE	6	-	o	3	*	21	12	*	*	*	*
	Bodö	993.5	18	E	6	o	993.0	0	21	+9	E	6	-	c	2	-	21	12	*	*	*	*
	Christiansund	991.1	36	SW	3	o	992.2	+1	41	0	-	0	-	o	4	-	45	36	*	*	*	*
	Skudesnaes	994.3	41	S	2	o	995.8	+3	41	+2	W	4	-	o	4	5	41	36	*	*	*	*
	Færder (X'ania Fjord)	997.5	43	SSW	5	m	995.6	+5	36	0	WSW	1	-	o	2	8	43	32	*	*	*	*
	The Scaw (Skagen)	1000.7	39	SSW	3	m	998.6	+9	37	-2	W	4	-	o	4	9	45	36	*	*	*	*
	Blaavands Huk	1006.3	41	SW	3	r	1008.2	+5	41	+4	W	3	-	b	*	4	43	36	*	*	*	*
Copenhagen	1009.1	43	WSW	4	m	1005.6	+6	43	+4	W	4	-	m	*	5	43	39	*	*	*	*	
Bornholm	1010.6	37	SW	6	r	1005.2	+4	39	+2	WSW	10	-	o	2	4	39	36	*	*	*	*	
FRANCE, &c.	The Helder	1010.2	45	SSW	8	o	1015.6	+2	43	0	SSW	6	-	o	4	3	45	43	*	*	*	*
	C. Gris Nez	?	?	?	?	?	1022.3	0	45	+2	SW	6	*	o	5	-	46	45	*	*	*	*
	La Hève	1020.0	48	WNW	5	c	1026.4	*	46	+3	SW	4	*	o	4	-	50	45	*	*	*	*
	Brest (St. Mathien)	1022.3	48	SW	4	c	1028.0	+3	48	0	WSW	3	*	o	5	-	50	46	*	*	*	*
	Roche fort (Ile d'Aix)	1027.2	50	WSW	3	c	1031.4	+1	46	-1	SSW	3	*	b	*	-	54	45	*	*	*	*
	Biarritz	1025.9	52	ENE	1	b	1029.4	+2	45	0	-	0	*	bc	6	2	63	45	*	*	*	*
	Paris	1024.6	50	SSW	3	o	1029.5	+3	45	+4	SSW	2	*	o	*	-	54	41	*	*	*	*
	Belfort	1027.6	41	WSW	5	bc	1033.9	*	37	0	WSW	3	*	f	5	-	50	37	*	*	*	*
Lyons	1028.8	48	-	0	b	1032.6	*	39	+7	E	2	*	o	*	-	54	37	*	*	*	*	
Nice	1027.1	46	-	0	b	1034.0	+4	43	+1	-	0	*	b	-	-	55	39	*	*	*	*	
Perpignan	1026.8	46	-	0	b	1032.0	+4	41	-2	W	1	-	b	*	-	59	39	*	*	*	*	
Sanguinaire	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
SOUTHERN STATIONS.	Corunna	1027.0	54	NNE	2	bc	1031.4	+2	48	0	S	1	S	bc	3	-	55	45	*	*	*	*
	Madrid	1025.6	55	W	1	bc	1034.2	+4	39	0	-	0	-	b	*	-	57	37	*	*	*	*
	Lisbon	1026.2	57	SW	2	b	1029.4	+1	46	0	N	1	-	b	6	-	59	46	*	*	*	*
	Azores (Horta)	1019.1	*	SW	7	o	1016.8	-2	57	+2	S	7	*	bc	5	2	59	57	*	*	*	*
	Madeira	1026.4	59	NW	2	c	1029.2	0	54	+2	NE	2	*	b	2	-	63	52	*	*	*	*
	Gibraltar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Malta	*	*	*	*	*	1035.5	+3	52	+4	-	0	-	o	-	-	59	48	*	*	*	*
	Limassol	*	*	*	*	*	1020.8	+3	54	+2	ENE	3	-	b	4	6	55	41	*	*	*	*
Alexandria	1021.0	59	NW	5	c	1025.5	+4	55	-4	N	5	NW	o	5	5	64	52	*	*	*	*	
Cairo (Helwan)	1021.5	55	NW	1	c	1024.7	+4	50	+1	-	0	-	o	*	Trace	66	46	*	*	*	*	
LONDON		HUMIDITY.		Sun- shine for 9 TH	24 HOURS ENDED 9 h. 10 TH ...										SOUTH KENSINGTON.							
10 TH F.E.B. 9h. G.M.T.		13 h. 9 TH	9 h. 10 TH		TEMPERATURE.			WEATHER.			Vertical Component of Solar Radiation per square Centimetre during 9 TH ...											
		%	%	Hours.	°F.	°F.	°F.	mm.	Morn- ing.	After- noon.	Night.	Total. Average Rate. Max. Rate.										
GREENWICH (Royal Observatory)		75	79	5.1	54	49	44	0.3	b. bc.	c. o.	o. p. o.	Joules. 490 Milliwatts. 143 Milliwatts. 36										
CITY (Bunhill Row)		*	*	4.4	*	*	*	*	*	*	*											
WESTMINSTER (St. James's Park)		75	79	5.3	56	49	45															

* Information for these columns not usually received.

+ Received too late for insertion in Charts.

† The barometric change is expressed in half-millibars.

GALES.
Duration and Extreme Force in
British Isles.

ESKDALEMUIR
Gust 23 m/s, night (9TH)

VALENCIA.
Gale SW force 8, 8-11 hrs (9TH)
Gust 28 m/s

LIVERPOOL
Gale SSW force 8, 12-16 hrs (9TH)

FALMOUTH
Gale morning (9TH), night (10TH)

NOTTINGHAM
Gale SW force 10 at 21 hrs (9TH)

KEW
Gust 21 m/s at 14-20 hrs.

AURORA observed at
ABERDEEN, night (10TH)

METEOROLOGICAL OFFICE, LONDON: DAILY WEATHER REPORT.

No. 20,535 ... MONDAY, 11TH FEBRUARY 1918. 7h. G.M.T.

NOTES OF THE WEATHER OF THE PAST 24 HOURS, BASED ON THE TELEGRAMS OF YESTERDAY EVENING AND THIS MORNING (p. 4).

Fair weather prevailed in the English Channel with good sunshine measurements, but over most of the country there was much cloud, and rain fell heavily in the north-west. Day temperature remained very high, with maximum readings above 55° in the south. At a few stations in the north night temperatures fell almost to the freezing point.

BRITISH WEATHER RECORD, TEMPERATURE, SUNSHINE AND RAINFALL To 18h. 10TH FEBRUARY.....

STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 10 TH	STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 10 TH			
	Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.			Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.				
	Mm.	Mm.	° F.	° F.					Mm.	Mm.	° F.	° F.						
Scot. land, E.	Banff	0.4	-	47	35	bc.	co	2.8	Sc'tid W.	Oban	4	4	46	37	dro.	o	0.0	
	Montrose									Eng. N.W.	Morecambe					*	*	
	St. Andrews... ..										Southport	1	2	50	44	dro.	dro.co.	0.0
Eng. N.E.	Harrogate	4	0.2	49	41	cp.bc.	bc.c.	1.9	Mid- lands.	Malvern... ..								
	Skegness	11	0.4	50	43	bc	bc	0.5			Ross-on-Wye	2	0.2	54	48	o bc	bc. eq	2.9
England, E.	Felixstowe	-	-	55	47	oq.bc	bc	0.8	Wales.	Rhyl	1	1	53	45	po.	po.bc.c.	1.1	
	Southend-on-Sea	-	-	53	47	c.o	oc.bc	1.6			Colwyn Bay... ..	-	-	54	45	o	c	0.0
											Llandudno	*	*	54	45	crq	crq	0.2
										Aberystwyth	*	*	50	46	roc.	co.o	0.0	
England, S.E.	Margate	-	-	56	49	bc.c	c.bc.	2.2	England, S.W.	Weymouth	*	*						
	Hastings	0.4	-	50	46	op.bc.b.	bc.o	1.8			Torquay	0.1	-	53	51	c.bc.b.	c.bc.bo	3.0
	Eastbourne	0.2	-	51	47	oq	bc.o	0.6			Paignton	*	*					
	Seaford	*	*								Penzance							
	Worthing	-	-	50	47	c	c	2.2			Newquay	-	-	55	48	b	b	4.8
	Littlehampton										Ilfracombe							
	Bournemouth	-	-	54	48	o.b.	o	2.3										

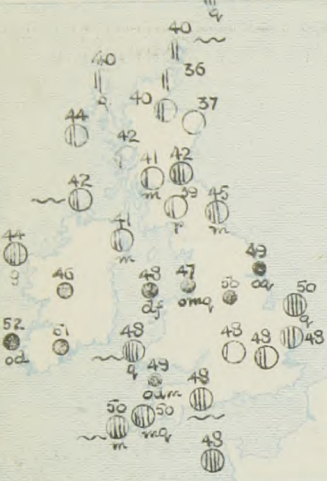
WEATHER TELEGRAMS FROM FOREIGN STATIONS OF 10TH FEBRUARY.....

STATIONS.		EVENING OF 9 TH					MORNING OF 10 TH										MORNING OF 10 TH						
		Barom. Milli- bars at M.S.L.	Temp.	WIND		Weather.	BAROMETER.		TEMP.		WIND.		Rain- fall. Milli- metres.	TEMP.		ICELAND.	Barom. Milli- bars at M.S.L.	TEMP.		WIND.			
				Force 0-12.			Milli- bars at M.S.L.	Change in 3 hours.	Dry Bulb.	Change in 24 hours.	Direc.	Force 0-12.		Weather.	Max.			Min.	Dry Bulb.	Change in 24 hours.	Direc.	Force 0-12.	Weather.
		° F.						° F.	° F.					° F.	° F.			° F.	° F.				
RUSSIA 7 a.m. and 9 p.m. Local Time.	Archangel ...																						
	Hangö ...	1008.0	41	-	0			1002.1	+3	5	W	2	0	-	*	3	Isafjord ...	974.6	32	-2	ENE	5	S
	Yuriev ...							1004.2	-4	32	-	0	0	1	*	12	Reykjavik ...	973.2	34	-2	-	0	C
	Petrograd ...	1006.4	10	WNW	3	bc		1011.9	0	5	WNW	1	b	3	*	3	Vestmanna ...	975.2	36	-3	W	6	C
	Vijni Volotchok ...	1004.2	32	W	6	0		1013.2	+3	25	W	1	0	-	*	25	Seydisfjord ...	972.4	30	-11	-	0	b
	Gorki ...							1017.2	*	30	-	0	0	4	*	30	Thorshavn ...	982.6	40	+3	W	5	T
	Moscow ...	1008.6	34	SW	2	0		1014.1	+2	34	WSW	1	0	2	*	32							
	Kiev ...														*								
	Kharkov ...														*								
	Kishinev ...														*								
	Elisabetgrad ...														*								
	Nicolaiev ...								*						*								
	Odessa ...								*						*								
	Tarkhankout ...								*						*								
	Soukhom ...								*						*								
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM																							
11 TH AND 12 TH FEB. 1918.																	Sunrise.	Noon.	Sunset.				
																	G.M.T.	G.M.T.	G.M.T.				
Yarmouth ...																	7.20 7.18	12.7 12.7	4.54 4.56				
Greenwich ...																	7.24 7.22	12.14 12.14	5.4 5.6				
Wick ...																	7.57 7.54	12.26 12.26	4.54 4.57				
Valencia ...																	8.6 8.4	12.53 12.55	5.44 5.46				
SWEDEN.	Hernösand ...	1003.8	21	ENE	2	S		998.4	*	32	+22	-	0	S	*	*	*						
	Stockholm ...	1004.7	36	S	2	0		993.4	*	30	0	ESE	2	T	*	*	*						
	Wisby ...	1007.9	37	WSW	2	0		995.0	*	39	+2	SW	6	0	*	*	*						

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM

11 TH AND 12 TH FEB. 1918.		Sunrise.	Noon.	Sunset.
		G.M.T.	G.M.T.	G.M.T.
Yarmouth ...	...	7.20	12.7	4.54
	...	7.18	12.7	4.56
Greenwich ...	...	7.24	12.14	5.4
	...	7.22	12.14	5.6
Wick ...	...	7.57	12.26	4.54
	...	7.54	12.26	4.57
Valencia ...	...	8.6	12.53	5.44
	...	8.4	12.55	5.46

TEMPERATURE, WEATHER AND
SEA DISTURBANCE

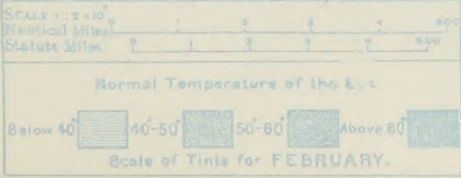
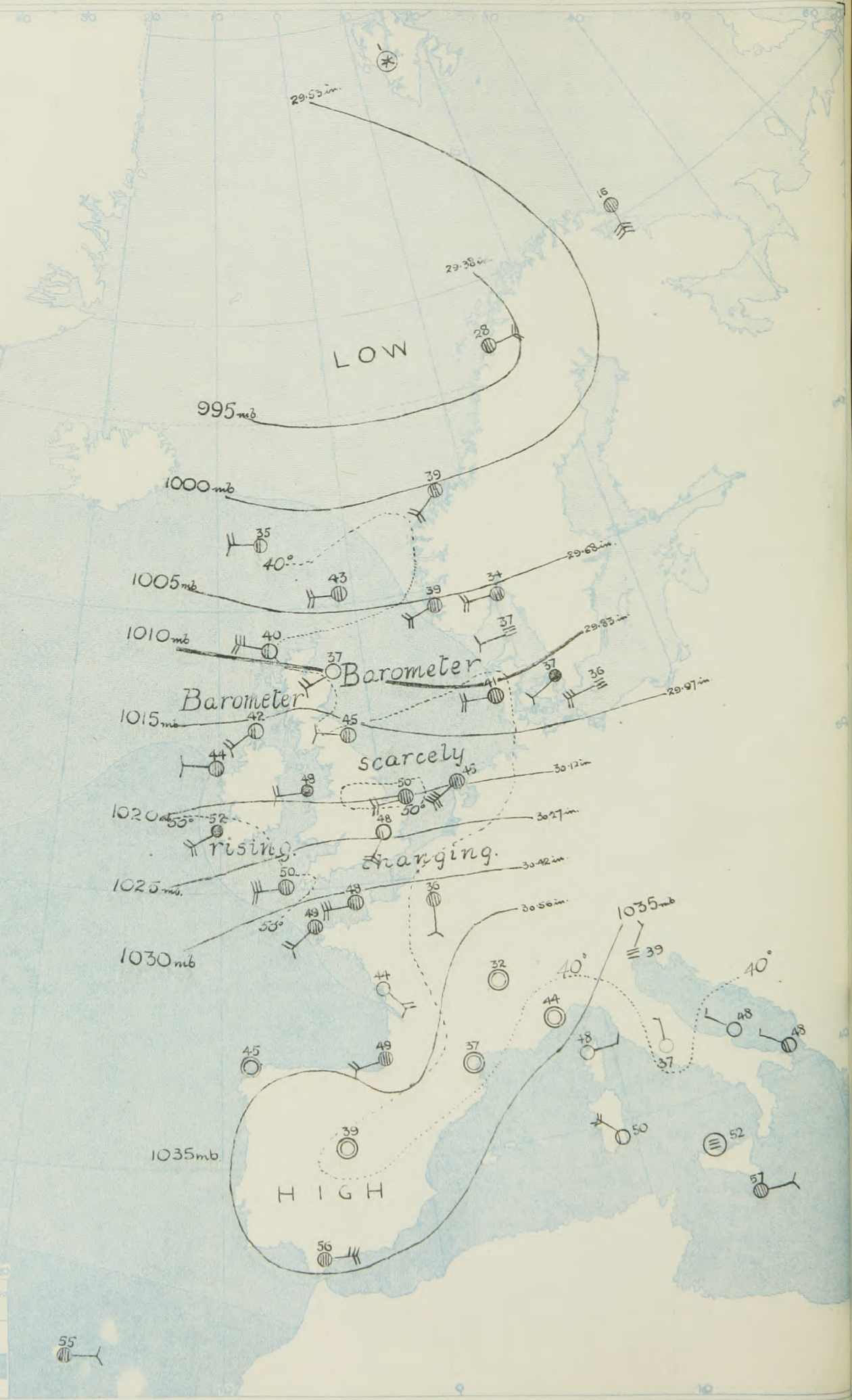


FORECAST DISTRICTS.



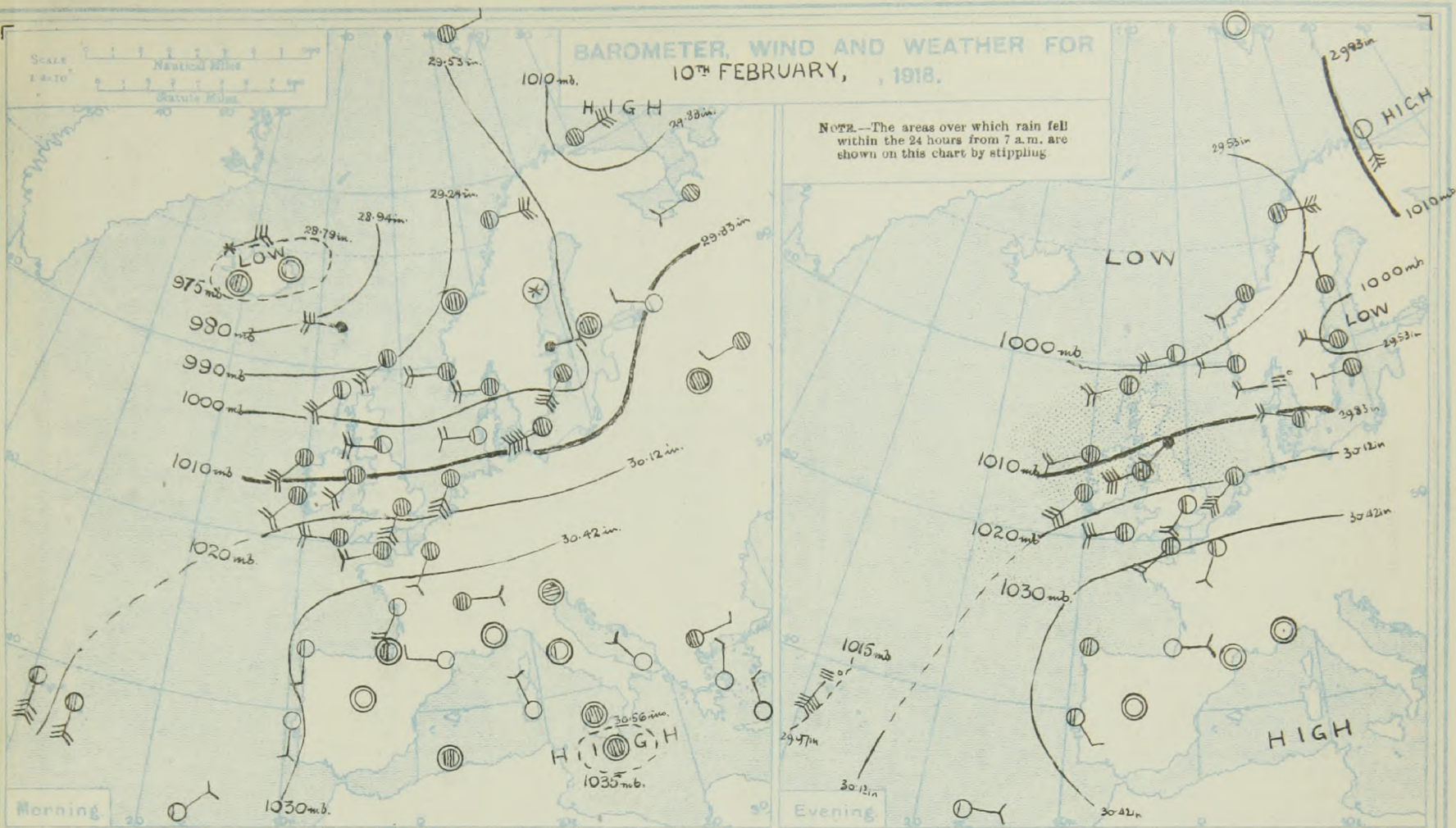
EXPLANATION.

BAROMETER.—Isobars are drawn for intervals of five millibars.
WIND.—Direction is shown by arrows flying with the wind.
Force, on the scale 0-12, is indicated by the number of feathers. Calm
TEMPERATURE.—Given in degrees Fahrenheit. Isotherms shown by dotted lines.
WEATHER.—Shown by the following symbols:—
 clear sky. sky & clouded. sky & clouded. overcast sky. rain falling. snow. hail. fog. mist. thunder. thunderstorm.
SEA DISTURBANCE.—Rough High



BAROMETER, WIND AND WEATHER FOR 10TH FEBRUARY, 1918.

NOTE.—The areas over which rain fell within the 24 hours from 7 a.m. are shown on this chart by stippling.



The Present Situation

A depression lies off the west coast of Norway, to the northward of the Farøe, and another depression in the Azores region. Pressure has risen to above 1035 mb. over the south of France. A general Westerly current prevails over the British Isles, rather strong winds and very mild weather being general in the south; wind less strong and temperature 5°-10° cooler in the north. At the northern extremity of the warm region a belt of rain stretches across the country from the south of Ireland to the Humber. Fog is reported at Holyhead, and mist at many stations on the Irish Sea and on our South-West coasts. In Scotland and north-eastward to the Norwegian coast the weather is fair or fine.

The General Outlook

The depression indicated in the Azores region is likely to move up off our north-west coasts and cause a continuance of the mild unsettled south-westerly type of weather over the whole country.

H. H.

STATIONS.	EVENING OF 19th					MORNING OF 20th										24 HOURS ENDED 7 A.M. 20th					Sun- shine for 10th	
	Barom. Milli- bars at M.S.L.	TEMP. °F.	WIND.		Weather.	Barom. Milli- bars at M.S.L.	Change in 3 hours.	TEMP. Dry Bulb. °F.	Change in 24 hours.	WIND. Direc. Force 0-12.	Direc. of Upper Cloud.	Weather.	Sea 0-9.	Rain- fall. Milli- metres.	TEMP.		WEATHER.					
			Direc.	Force											Max.	Min.	Morning.	Afternoon.	Night.			
BRITISH ISLANDS.	Lerwick	99.89	43	WSW	5	bcq	1001.3	0	43	1	W	4	W	cq	4	1	45	38	0. bcq	bcq	bcq	10
	Deerness (Orkney)	1002.0	41	WSW	4	c	1005.1	*	40	2	SW	5	W	bc	5	1	44	38	0. c. bc	bc. c	c. bc	5.7
	Stornoway	1002.5	41	WSW	4	cq	1009.0	+5	40	2	WNW	5	-	bcq	4	4	45	37	cq	cq	c. bcq	0.0
	Castell Bay (Barra Isd.)	1004.8	42	W	3	c	1013.0	+5	44	-1	WNW	4	-	c	4	5	46	42	c. opo	of	rl. eq. b	0.0
	Glasgow	1008.5	36	SSE	1	orm	1015.2	+4	41	0	WSW	2	-	bm	10	44	33	opm. om	or sm	om. bm	0.0	
	Eskdalemuir	1009.7	37	SW	1	or	1016.5	+5	39	-1	WSW	3	-	bcq	21	46	34	bc	cq. o	org. bc	0.0	
	Malin Head	1015.6	42	SW	3	bc	1015.6	+5	42	-3	SW	3	SW	bc	8	45	38	-	-	bcq	0.0	
	Blacksod Point	1008.4	46	WSW	3	cq	1018.6	+5	44	-1	W	2	-	og	15	49	42	omr	omr	bc. omg	*	
	Valencia (Cahirveen)	1015.5	52	SW	6	o	1021.6	+3	52	+3	SW	4	-	od	2	54	49	opd. o	o. c. o	o. o. d. o	1.1	
	Roche's Point	1018.9	50	SW	5	omg	1022.4	*	51	+1	SW	4	-	r	1	52	50	d. a. com	omg	omd	*	
	Birr Castle	1012.9	51	SW	2	o	1021.0	*	46	+2	SW	1	-	r	9	54	43	or. op	og. p	or	0.0	
	Donaghadee	1007.9	50	WSW	5	omg	1017.1	+6	41	-2	W	3	W	bcw	2	7	50	40	bcq. mp	omg. p	og. q. p	*
	Liverpool (Bidston)	1017.7	47	WSW	7	og. m	1017.7	+3	47	-2	WSW	5	-	og. m	5	2	52	47	-	-	og. m	*
	Holyhead	1015.4	49	WSW	7	og. m	1018.8	+5	48	+1	WSW	3	-	td	1	50	45	of. d. o	o. co. q. m	og. p. d	0.0	
	Pembroke (St. Ann's)	1021.2	48	SW	6	cq	1022.8	+2	48	0	SW	6	-	og	6	-	49	48	og. cq	cq	cq. oq	1.5
	Hartland Quay	1024.4	49	SSW	7	o	1026.5	+2	49	-1	SSW	6	-	odm	5	0.1	51	49	om. bm	bm. em	om. odm	*
	Scilly (St. Mary's)	1025.3	50	WSW	7	c	1027.9	0	50	0	WSW	5	-	om	6	-	52	48	c. bcm	b. bc. c	bc. com	6.7
	Falmouth	1025.6	50	SW	8	omg	1028.3	+2	50	0	SW	6	-	omg	*	-	54	49	og. bcq	bq. bcq	cq. oq	4.7
	Jersey (St. Aubin)	1029.8	51	SW	3	c	1031.7	*	48	-1	WSW	5	-	o	3	-	54	46	o. bc	c. bc	c. b. o	4.3
	Portland Bill	1025.7	48	WSW	5	bc	1026.8	0	48	+2	WSW	5	-	bc	5	-	50	46	c	c. bc	c. bc	*
	Dungeness	1026.4	47	WSW	4	bc	1026.0	0	47	0	SW	4	W	cq	4	-	50	45	cq	c	cq	*
	Dover	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NORTHERN EUROPE.	Wick	1003.5	41	SSW	3	omg	1007.2	+1	36	-2	WSW	2	-	bc	3	-	44	34	omg	omg	bc. m	*
	Nairn	1005.6	40	W	1	r	1010.9	*	40	+5	W	2	-	bc	1	2	44	34	og. em	cd. o	o. c. bc	0.6
	Aberdeen	1006.7	43	SW	4	o	1011.6	+2	37	-4	SW	3	-	b	2	-	49	33	bc. q	cq. o	o. bc. b	3.9
	Leith	1007.7	39	S	1	r	1014.0	+2	42	+1	WSW	2	W	c	2	7	46	37	cp. ogc	c. og. o	rou. c	*
	Tynemouth	1010.6	46	SW	2	omr	1015.6	+3	45	0	WNW	2	W	em	3	2	50	43	bcq	bcq	cp. em	*
	Spurn Head	1016.3	50	SW	4	cq	1017.7	0	49	+3	SW	5	-	og. r	5	2	51	43	op	or. cq	og. r	0.0
	Yarmouth (Gorleston)	1020.9	53	W	6	bc	1020.4	0	50	+1	WSW	4	-	og	4	-	56	47	og. p	og. bcq	bc. bq	0.2
	Clacton on Sea	1023.6	48	WSW	3	bc	1024.0	?	48	0	WSW	3	W	c	2	-	53	46	o. c. bc	bc. c. bc	bc. c	0.9
	Nottingham	1018.0	51	SW	6	o	1019.4	*	50	+2	SW	4	SW	r	*	1	53	48	od	d. o. o	c. b	0.0
	Benson (Oxon.)	1022.9	49	SW	5	bc	1023.5	48	-3	SW	5	W	b	*	0.1	55	47	o	bc	bc	*	
	Sth Farnborough	1024.9	48	SW	6	c	1025.3	+1	48	-2	WSW	5	W	c	*	Trace	56	47	o. o. c. o	o. bc. c. o	c. bc	3.0
	Salisbury Plain	1024.8	47	SW	5	c	1025.0	0	47	-3	SW	5	-	b	*	Trace	55	45	ogd	b. bc. cq	b. oq	*
	London (Kew Obsy.)	1024.3	50	SSW	4	bc	1025.0	+1	48	-3	SSW	4	W	bc	*	-	56	48	o. c	c. bc	bc. b. bc	1.4
	Spitsbergen	1008.3	-8	-	0	b	1003.4	-4	1	-17	-	0	*	s	*	-	18	-18	-	-	-	-
	Vardö	1010.7	16	S	6	b	1008.6	-1	16	-3	S	6	-	o	4	*	19	16	-	-	-	-
	Bodö	994.8	25	E	6	o	991.2	0	28	+7	E	4	-	c	2	-	28	21	-	-	-	-
	Christiansund	997.0	46	-	0	c	1000.2	+1	39	-2	SW	4	-	c	4	2	46	37	-	-	-	-
	Skudesnaes	1006.6	39	WSW	4	b	1006.4	+1	39	-2	WSW	4	-	o	4	-	43	39	-	-	-	-
	Færder (X'ania Fjord)	1003.9	36	WSW	4	b	1005.9	0	34	-2	W	4	-	o	2	-	37	32	-	-	-	-
	The Scaw (Skagen)	1004.8	37	W	3	m	1008.0	0	37	0	WSW	2	-	f	2	-	43	36	-	-	-	-
	Blaavands Huk	1013.5	39	W	4	o	1010.6	0	41	0	W	4	-	o	*	9	43	34	-	-	-	-
	Copenhagen	1010.8	39	WNW	4	c	1011.5	-3	37	-6	SW	2	-	f	*	3	43	37	-	-	-	-
	Bornholm	1009.0	36	W	5	m	1012.0	-1	36	-3	WSW	5	-	f	1	4	39	34	-	-	-	-
FRANCE, &c.	The Helder	1020.7	45	SW	7	c	1019.4	0	45	+2	SW	7	-	o	4	3	46	45	-	-	-	-
	C. Gris Nez	1027.2	45	WSW	6	c	1028.0	0	45	0	SW	6	*	o	5	-	50	43	-	-	-	-
	La Hève	1018.3	48	WSW	4	c	1032.6	*	48	+2	SW	4	*	o	3	-	52	41	-	-	-	-
	Brest (St. Mathieu)	1031.0	48	SSW	4	o	1033.1	+1	49	+1	SW	3	*	o	3	-	50	48	-	-	-	-
	Rochefort (Île d'Aix)	1033.2	49	NE	1	m	1034.2	0	44	-2	SE	3	*	b	*	-	59	43	-	-	-	-
	Biarritz	1031.6	56	E	2	b	1033.4	44	+4	WSW	3	*	o	5	-	-	59	45	-	-	-	-
	Paris	1032.7	45	SSW	2	b	1034.0	+2	36	-9	S	2	-	o	*	-	54	36	-	-	-	-
	Belfort	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-	-	-	-	-	-	-
	Lyons	1035.5	48	W	1	b	1038.3	*	32	-7	-	0	*	b	*	-	54	32	-	-	-	-
	Nice	1034.6	46	-	0	b	1035.1	+1	44	+1	-	0	*	b	0	-	57	41	-	-	-	-
SOUTHERN STATIONS.	Perpignan	1034.3	47	-	0	b	1035.5	+2	37	-4	W	1	-	b	*	-	59					

METEOROLOGICAL OFFICE, LONDON: DAILY WEATHER REPORT.

No. 29536 TUESDAY, 12TH FEBRUARY 1918. 7h. G.M.T.

NOTES OF THE WEATHER OF THE PAST 24 HOURS, BASED ON THE TELEGRAMS OF YESTERDAY EVENING AND THIS MORNING (p. 4).

In the North of Scotland fair weather prevailed and 5 hours or more of bright sunshine were recorded. In the south there was much cloud. Temperature remained high over all the more southern parts of the country but did not exceed 45° in the far north. A good deal of mist and fog was reported.

BRITISH WEATHER RECORD, TEMPERATURE, SUNSHINE AND RAINFALL To 18h. 11TH FEBRUARY

STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 11 TH	STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 11 TH
	Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.			Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.	
	Mm.	Mm.	° F.	° F.			Hr.		Mm.	Mm.	° F.	° F.			Hr.
Scot. land, E.								Scot. land, W.							
{ Banff	-	-	45	32	b	b	74	{ Oban	1	0.3	47	37	bcp	bo	2.1
{ Montrose								{ Morecambe	4	-	46	43	*	*	0.5
{ St. Andrews	x	x	49	35	b	b	48	{ Southport	4	1	45	44	oco	orod	0.0
Eng. N.E.								Mid- lands.							
{ Harrogate	7	-	47	44	oc	co	0.5	{ Malvern	-	-	56	46	c-bc	bc	2.1
{ Skegness	1	0.4	52	41	o	o	0.3	{ Ross-on-Wye							
Eng. land, E.								Wales.							
{ Felixstowe	-	-	54	45	bc	bc	0.4	{ Rhyl	2	2	48	44	or	for	0.0
{ Southend-on-Sea	-	-	51	46	co	o	0.3	{ Colwyn Bay	5	7	50	45	cd	md	0.0
								{ Llandudno	*	*	53	46	d	d	0.0
								{ Aberystwyth	*	*	49	45	roc	o	0.0
Eng. land, S.E.								England, S.W.							
{ Margate	-	-	54	47	c	c	0.9	{ Weymouth	*	*	53	48	obc	com	0.6
{ Hastings	-	-	50	45	oc	o	0.0	{ Torquay	-	-	53	50	c	co	1.7
{ Eastbourne	-	-	50	46	og	og	0.0	{ Paignton	*	*	54	50	oda	d	0.0
{ Seaford	*	*	49	45	o	c	0.1	{ Penzance	0.2	-	53	50	c	o	0.0
{ Worthing	-	-	48	45	o	o	0.0	{ Newquay	-	-	55	48	ob	o	0.6
{ Littlehampton	-	-	48	46	x	x	0.6	{ Ilfracombe							
{ Bournemouth	-	-	53	48	o	o	0.1								

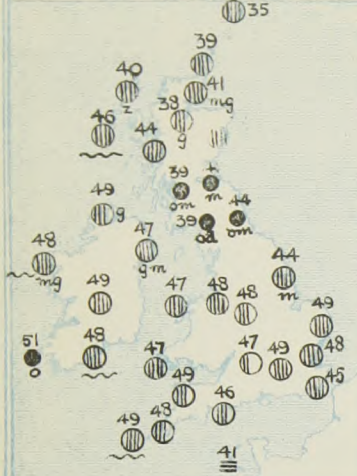
WEATHER TELEGRAMS FROM FOREIGN STATIONS OF 11TH FEBRUARY

STATIONS.		EVENING OF... 10 TH					MORNING OF... 11 TH										MORNING OF... 11 TH						
		Barom. Milli- bars at M.S.L.	TEMP.	WIND		Weather.	BAROMETER.		TEMP.		WIND.		Rain- fall. Milli- metres.	TEMP.		ICELAND.	Barom. Milli- bars at M.S.L.	TEMP.		WIND.		Weather.	
				Dir.	Force 0-12.		Milli- bars at M.S.L.	Change in 3 hours.	Dry Bulb.	Change in 24 hours.	Dir.	Force 0-12.		Weather.	Max.			Min.	Dry Bulb.	Change in 24 hours.	Dir.		Force 0-12.	Weather.
		° F.							° F.	° F.				° F.	° F.			° F.	° F.				
RUSSIA 7 a.m. and 9 p.m. Local Time.	Archangel ...	1009.5	0	N	2	0	1010.7	0	-4	-9	N	2	-bc	-	*	-6	Isafjord ...	1009.1	12	-20	-	0	-b
	Hangö ...														*		Reykjavik ...	1005.0	30	-4	E	3	-bc
	Yuriev ...	993.5	34	SW	3	0	996.2	+2	*	*	*	*	*	3	*	19	Vestmanna ...	1001.1	32	-4	-	0	-b
	Petrograd ...	998.3	21	E	4	S	997.5	+3	18	-7	NE	5	S	5	21	3	Seydisfjord ...	1002.6	21	-9	N	4	c
	Vijni Volotchok ...	1005.3	32	S	2	S	996.8	-6	32	+2	-	0	0	2	*	?	Thorshavn ...	997.9	35	-5	-	0	c
	Gorki ...	1008.4	34	-	0	0	1001.2	*	30	-4	-	0	0	8	*	30							
	Moscow ...														*								
	Kiev ...														*								
	Kharkov ...														*								
	Kishinev ...														*								
	Elisabetgrad ...														*								
	Nicolaiev ...								*						*								
	Odessa ...								*						*								
	Tarkhankout ...								*						*								
	Soukhoum ...														*								
MEDITERRANEAN.	Venice ...	1033.8	46	SW	1	b	1034.1	*	39	+2	NNE	1	f	-	54	32	12 TH AND 13 TH FEB 1918.		Sunrise.	Noon.	Sunset.		
	Turin ...	1034.7	45	-	0	-b	1026.1	*	39	+2	-	0	b	-	55	31							
	Pesaro ...	1034.5	41	-	0	b	1034.6	*	37	-8	-	0	b	-	50	34							
	Leghorn ...	1033.7	52	-	0	b	1033.7	*	45	-5	-	0	o	-	57	48							
	Rome ...	1034.1	48	-	0	b	1035.0	*	37	0	N	1	b	-	57	37							
	Viesti ...	1034.2	50	WNW	1	b	1033.4	*	48	0	NW	1	b	-	55	45							
	Brindisi ...	1031.5	48	W	1	b	1034.1	*	48	+3	NW	1	bc	-	54	48							
	Cagliari ...	1030.3	57	SE	3	b	1034.1	*	50	+10	NW	4	b	-	63	46							
	Palermo ...	1032.5	48	-	0	o	1033.7	*	52	+4	-	0	f	-	57	45							
	Tripoli ...						1030.9	*	55	+5	E	1	c	-	63	50							
Algiers ...	1031.9	55	ESE	4	c	1033.3	+2	52	0	-	0	o	-	59	52	Valencia ...							
SWEDEN.	Hernösand ...	1003.4	19	N	2	0	1007.2	*	19	-13	NNE	2	0	*	*	*							
	Stockholm ...	997.9	36	WNW	4	0	1007.5	*	30	0	NNW	2	0	*	*	*							
	Wisby ...	1002.6	37	WSW	2	0	1007.8	*	36	-3	WNW	2	0	*	*	*							

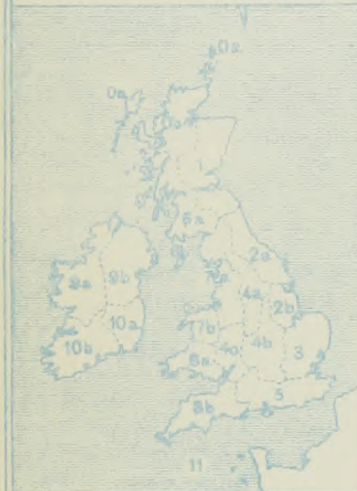
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM

12 TH AND 13 TH FEB 1918.		Sunrise.	Noon.	Sunset.
		G.M.T.	G.M.T.	G.M.T.
Yarmouth ...	...	7.18	12.7	4.56
	...	7.16	12.7	4.58
Greenwich ...	...	7.22	12.14	5.6
	...	7.20	12.14	5.8
Wick ...	...	7.54	12.26	4.57
	...	7.52	12.26	5.0
Valencia ...	...	8.4	12.55	5.46
	...	8.2	12.55	5.48

TEMPERATURE, WEATHER AND
SEA DISTURBANCE.



FORECAST DISTRICTS.



EXPLANATION.

- BAROMETER.**—Isobars are drawn for intervals of five millibars.
- WIND.**—Direction is shown by arrows flying with the wind.
Force, on the scale 0-12, is indicated by the number of feathers. Calm
- TEMPERATURE.**—Given in degrees Fahrenheit.
Isotherms shown by dotted lines.
- WEATHER.**—Shown by the following symbols:—
 clear sky. sky 1/2 clouded. sky 3/4 clouded.
 sky 5/8 clouded. overcast sky. rain falling.
 snow. hail. fog. mist. T, thunder.
 Ts, thunderstorm.
- SEA DISTURBANCE.**—Rough High

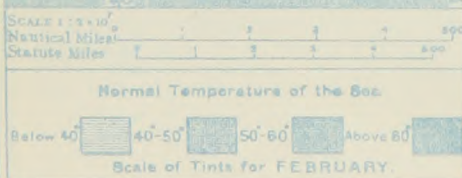
LOW

Barometer
falling
decidedly

LOW

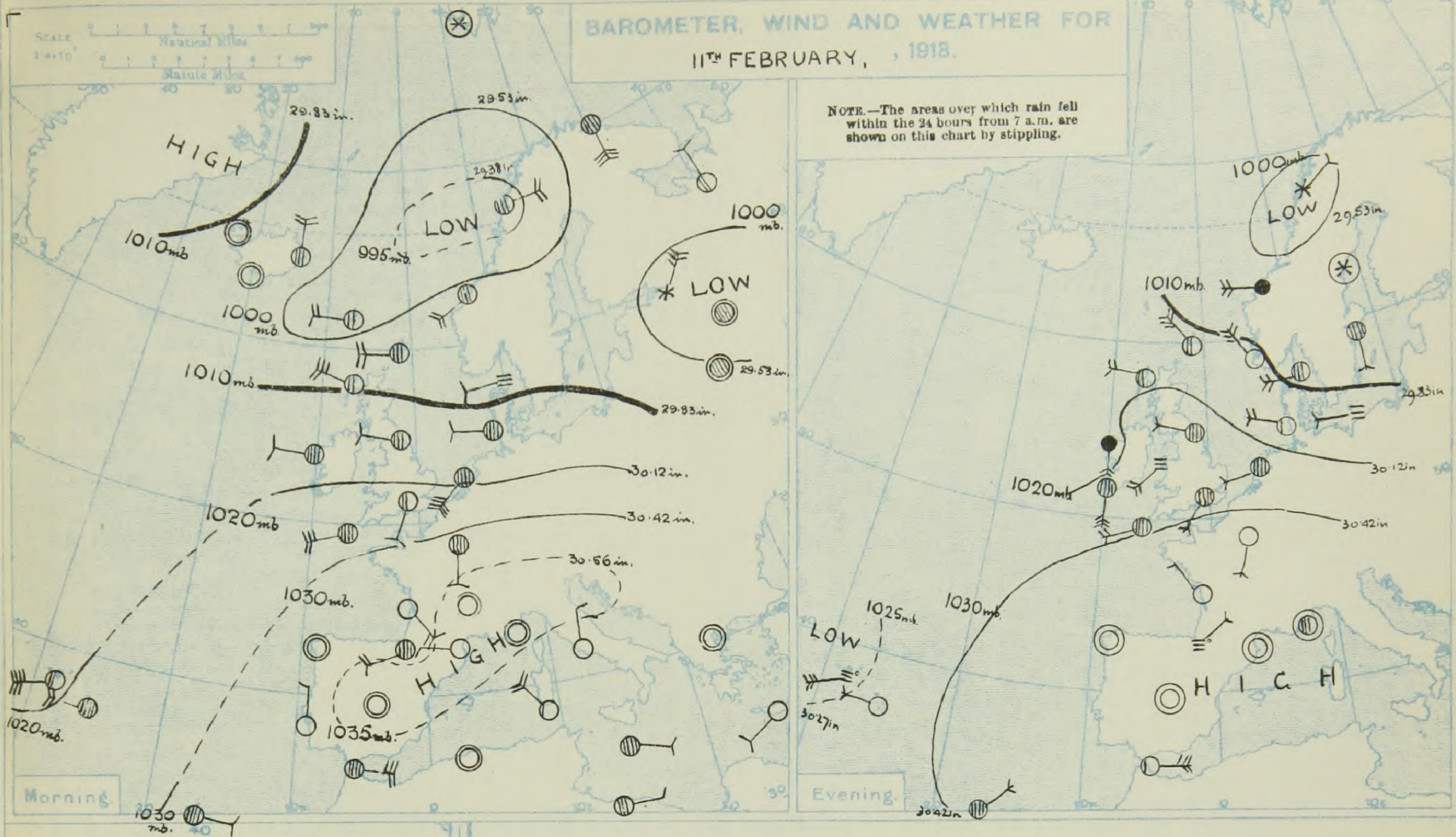
Barometer
steady

HIGH



BAROMETER, WIND AND WEATHER FOR 11th FEBRUARY, 1918.

NOTE.—The areas over which rain fell within the 24 hours from 7 a.m. are shown on this chart by stippling.



The Present Situation

A depression over the NE. Atlantic is spreading in towards the British Isles and causing a fall of the barometer over most of the country. In the west winds have backed to the South and are now fresh in force, with overcast skies, but at present little rain is falling. Over the South of Scotland a shallow secondary is shown, with a feeble wind circulation around it and rainy weather. Another slight irregularity of pressure in Holland is causing rain in that country. The anticyclone persists over the Continent, where winds are very light and there is mist and fog.

The depression which was noticed yesterday off the west coast of Norway is now shown further northward, and seems to be passing further away from our area.

The General Outlook

It is probable that the depression off our western coasts will pursue a north-easterly course and pass to the northward of Scotland. A continuance of the mild South-Westerly or Southerly type of conditions is expected over this country.

H. H.

DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, 1918. No. 43.

TUESDAY
12TH FEBRUARY.

STATIONS.	EVENING OF 11 TH				MORNING OF 12 TH										24 HOURS ENDED 7 A.M. 12 TH							Sun- shine for 11 TH Hours.
	Barom. Milli- bars at M.S.L.	Temp. °F.	WIND.		Weather.	Barom. Milli- bars at M.S.L.	Change in 3 hours.	TEMP.		WIND.	Direc. of Upper Cloud.	Weather.	Sea 0-9.	Rain- fall. Milli- metres.	TEMP.		WEATHER.					
			Direc.	Force 0-12.				Dry Bulb.	Change in 24 hours.						Max.	Min.	Morning.	Afternoon.	Night.			
BRITISH ISLANDS.	Lerwick	1011.6	40	NW	5	bcq	+2	35	-8	NNE	2	o	2	5	43	34	bf pg	bc pg	bc o	*		
	Deerness (Orkney)	1016.2	41	WNW	4	b	*	39	-1	ESE	2	o	2	2	44	37	ch pt	bc	bc o	5.1		
	Stornoway	1019.5	39	WNW	3	bc	-3	40	0	SE	3	o	3	2	45	33	bc pg	bc pg	bc o	5.1		
	Castlebay (Barra Isd.)	1020.2	44	NE	2	o	-2	46	+2	SE	4	o	5	3	47	42	bc	c o	or o	1.0		
	Glasgow	1022.2	43	WSW	2	o	-2	39	-2	ENE	2	om	*	6	45	38	b bc cu	op. c om	op. c or	2.8		
	Eskdalemuir	1023.3	41	SSE	2	o	-1	39	0	NNE	1	od	*	5	46	37	b bc cu	or. cu o	o or od	3.1		
	Malin Head	1020.6	42	SW	2	omr	-2	49	+7	SSW	3	cg	4	4	49	41	c m	omr	omr	0.2		
	Blacksod Point	1013.4	49	S	4	omd	-5	48	+4	S	5	omg	5	6	50	44	omr	om	of d or	*		
	Valencia (Cahirciveen)	1022.8	51	S	5	o	-5	51	-1	S	5	or	2	5	53	50	od	od	od o or	0.0		
	Roche's Point	1024.9	49	SW	4	fd	*	48	-3	S	5	o	5	1	52	48	of me	fd	fd od	*		
	Birr Castle	1022.4	52	SW	1	r	*	49	+3	SW	1	o	*	1	54	45	odr	odr	op	0.0		
	Donaghadee	1022.0	45	W	1	omr	-2	47	+6	S	2	m	1	2	48	41	b com	om	of d. og	*		
	Liverpool (Bidston)	1024.9	44	NNE	1	r	0	48	+1	SW	3	o	2	4	50	44	odf	odf	do	0.0		
	Holyhead	1023.1	48	SW	4	fe	-2	47	-1	SSW	5	oe	4	1	50	46	fd o c o	of. fe	of. c e	0.3		
	Pembroke (St. Ann's)	1027.0	47	SW	3	of	-3	47	-1	SSW	4	o	4	0.2	48	46	og f	of	of o	0.0		
	Hartland Quay	1029.1	49	SW	4	odf	-3	49	0	SSW	5	c	4	2	50	47	odf	odf	om bea	*		
	Scilly (St. Mary's)	1029.8	50	WSW	3	om	-2	49	-1	S	4	o	5	0.3	51	49	omr	omd	o	0.0		
	Falmouth	1029.7	50	SSW	5	odmg	-2	48	-2	SSW	4	c	*	2	52	46	odm. ce	od. cem	od o	0.0		
	Jersey (St. Aubin)	1032.0	49	WSW	3	b	*	41	-7	S	1	fe	2	Trace	53	40	o bc	c. b	c. b fe	3.5		
	Portland Bill	1029.7	48	WSW	4	om	0	46	-2	WSW	3	cg	4	-	49	46	c	om	bc. e	*		
	Dungeness	1027.7	47	WSW	4	cg	0	45	-2	SW	4	o	4	-	48	44	cg	cg	cg c o	*		
	Dover	1027.7	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
NORTHERN EUROPE.	Wick	1017.8	39	WNW	2	bcw	-1	41	+5	SE	2	omg	2	2	44	34	b cmr	b cmr	bc omg	*		
	Nairn	1020.0	40	W	1	bc	*	38	-2	-	0	cg	1	1	44	31	bc. cg	ch. pr	bc c	4.4		
	Aberdeen	1020.6	40	WSW	2	b	-1	34	-3	-	0	o	2	-	48	32	b	b	bc. boy	5.7		
	Leith	1021.5	44	SW	1	o	-2	41	-1	E	1	m	2	0.3	47	40	om. hcc	cu. bc o	og. or	*		
	Tynemouth	1022.8	46	WNW	2	om	-2	42	-3	SW	3	m	3	2	48	41	bc	bc	om r	*		
	Spurn Head	1024.9	45	WNW	2	om	-2	44	-5	SW	1	om	2	3	49	41	cg. om	om	od fm	0.0		
	Yarmouth (Gorleston)	1024.8	51	NNW	3	omd	-2	49	-1	W	2	o	2	0.3	56	41	cg	c. o	od m	0.0		
	Clacton on Sea	1026.5	50	W	3	c	0	48	0	W	2	o	1	-	53	47	c. o	c. c	cog	0.0		
	Nottingham	1025.0	49	SW	1	o	0	48	-2	SW	2	c	*	3	53	48	ogm r	d m. o	od m	0.0		
	Benson (Oxon.)	1027.4	53	WSW	3	o	0	47	-1	SW	2	bc	*	-	54	47	o	o	o. bc	*		
FRANCE, &c.	Sth Farnborough	1028.4	51	WSW	4	od	0	45	-3	SW	4	bc	*	Trace	53	45	c. bc. o	o. od	o. bc	0.1		
	Salisbury Plain	1027.5	52	WSW	7	o	-1	43	-4	SW	4	o	*	Trace	54	42	c	og	c. o	*		
	London (Kew Obs.)	1028.0	53	SW	2	o	0	49	-1	SSW	2	o	*	-	54	48	de. c. o	o	o	0.0		
	Spitsbergen	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	GALES.			
	Vardö	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Duration and Extreme Force in British Isles.			
	Bodö	997.5	32	NE	2	s	+1	37	+9	W	3	o	2	*	37	25	AURORA seen at DEERNESS ABERDEEN.					
	Christiansund	1003.2	37	W	4	r	+5	39	0	N	5	o	5	6	41	36						
	Skudesnaes	1010.8	39	NW	5	b	+5	37	-2	NW	5	c	4	3	41	37						
	Færder (Xania Fjord)	1004.4	36	WSW	4	o	+4	36	+2	WSW	2	b	3	-	39	32						
	The Scaw (Skagen)	1007.2	37	W	4	c	+2	36	-1	W	3	bc	3	-	41	36	AURORA seen at DEERNESS ABERDEEN.					
	Blaavands Huk	1016.6	39	WNW	3	b	+3	37	-4	WNW	3	c	*	-	41	36						
	Copenhagen	1012.7	37	WNW	2	m	+3	37	0	NW	3	c	*	?	39	36						
	Bornholm	1011.6	36	W	2	f	+4	36	0	NW	8	c	2	2	37	34						
SOUTHERN STATIONS.	The Helder	1025.2	43	WSW	2	o	-1	43	-2	S	1	r	1	1	45	41	The Daily Weather Report is sent free by post to any address in the United Kingdom on payment of £1 per annum, for post- age and wrappers. Single copies id. at Meteorolo- gical Office.					
	C. Gris Nez	1030.6	45	SW	5	o	0	45	0	W	4	f	4	3	48	43						
	La Hève	1032.8	46	WNW	4	b	*	43	-5	SSW	2	th	1	-	50	41						
	Brest (St. Mathieu)	1033.4	48	SW	3	o	-1	46	-3	S	3	o	3	-	50	46						
	Rochefort (Ile d'Aix)	1033.9	48	NW	1	b	0	41	-3	ESE	1	m	*	-	61	39						
	Biarritz	1033.6	46	NE	2	m	0	43	-6	SW	1	m	4	-	54	41						
	Paris	1033.4	46	SSW	2	b	0	32	-4	SSW	1	t	*	-	54	32						
	Belfort †	1031.6	48	W	4	c	*	39	*	WSW	2	bc	*	-	55	36						
	Lyons	1034.7	50	-	0	b	*	37	-5	-	0	b	*	-	58	32						
	Nice	1032.8	46	-	0	c	0	45	+1	-	0	c	0	-	55	43						
SOUTH KENSINGTON.	Perpignan	1032.6	48	-	0	b	0	39	+2	NNW	1	b	*	-	59	32						
	Sanguinaire	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Corunna	1033.2	54	-	0	b	+1	45	0	E	2	c	2	-	57	41						
	Madrid	1032.3	55	-	0	b	-1	39	0	NE	2	b	*	-	57	37						

METEOROLOGICAL OFFICE, LONDON: DAILY WEATHER REPORT.

No. 11,377 WEDNESDAY, 13TH FEBRUARY 1918. 7h. G.M.T.

NOTES OF THE WEATHER OF THE PAST 24 HOURS, BASED ON THE TELEGRAMS OF YESTERDAY EVENING AND THIS MORNING (p. 4).

Much cloud was experienced over the whole country, and rain fell generally, though the measurements were not large, except at Eskdalemuir (25 mm). Mist and fog still continued prevalent and temperature rose to 50° or above in nearly all districts.

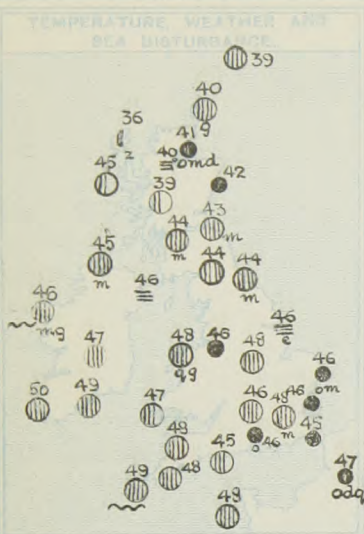
BRITISH WEATHER RECORD, TEMPERATURE, SUNSHINE AND RAINFALL To 18h. 12TH FEBRUARY.....

STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 12 TH	STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 12 TH
	Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.			Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.	
	Mm.	Mm.	° F.	° F.			Hr.		Mm.	Mm.	° F.	° F.			Hr.
Scot- land, E.								Scot- land, W.							
{ Banff	-	2	41	31	o	or od.	0.0	{ Oban	2	2	48	40	op.	o	0.0
{ Montrose								{ Morecambe					*	*	
{ St. Andrews								{ Southport	3	1	51	43	o.c.g	or. o.	0.0
Eng. N.E.								Mid- lands.							
{ Harrogate	1	0.2	49	41	or.	or.	0.0	{ Malvern							
{ Skegness	1	-	52	42	o	o	1.2	{ Ross-on-Wye	-	-	52	46	cm.	c. bed.	0.3
Eng. E.								Wales.							
{ Felixstowe	-	-	51	46	cm.b.	b.	0.8	{ Rhyl	2	0.2	52	45	ro	cd. o.	0.0
{ Southend-on-Sea	-	-	51	46	o.c.	o.	2.0	{ Colwyn Bay	2	2	51	45	op.	cd.	0.2
								{ Llandudno	*	*	53	48	c	cd.	0.6
								{ Aberystwyth	*	*	51	47	o.o.c.	c. or.	0.0
Eng. S.E.								Eng. S.W.							
{ Margate	-	-	52	47	c	b.c.c.	2.4	{ Weymouth	*	*	48	45	c	c. om.	0.1
{ Hastings	-	-	48	43	o	o	0.0	{ Torquay	*	*					
{ Eastbourne	-	-	47	43	o	o	0.0	{ Paignton	*	*					
{ Seafood	*	*	46	43	o	o	0.0	{ Penzance	-	2	52	48	o. cr.	c. om.	0.0
{ Worthing	-	-	47	43	o.b.	b.c.	0.6	{ Newquay	-	1	51	46	o	od. o.	0.0
{ Littlehampton	*	*	?	?	*	*	1.4	{ Ilfracombe							
{ Bournemouth	-	0.2	48	45	o	o	0.2								

WEATHER TELEGRAMS FROM FOREIGN STATIONS OF 12TH FEBRUARY.....

EVENING OF 11 TH															MORNING OF 12 TH															MORNING OF 13 TH														
STATIONS.		BAROM. Milli- bars at M.S.L.	TEMP.	WIND		Weather.	BAROMETER.		TEMP.		WIND.		Rain- fall. Milli- metres.	TEMP.		ICELAND.	BAROM. Milli- bars at M.S.L.	TEMP.		WIND.		Weather.																						
				Dir.	Force 0-12.		Milli- bars at M.S.L.	Change in 3 hours.	Dry Bulb.	Change in 24 hours.	Dir.	Force 0-12.		Weather.	Max.			Min.	Dry Bulb.	Change in 24 hours.	Dir.		Force 0-12.	Weather.																				
			° F.						° F.	° F.				° F.	° F.			° F.	° F.																									
RUSSIA 7 a.m. and 9 p.m. Local Time.																																												
Archangel ...														*	*		Isafjord ...	1018.7	5	-7	-	0	b																					
Hangö ...														*	*		Reykjavik ...	1013.2	34	+4	E	2	c																					
Yuriev ...														*	*		Vestmanna ...	1013.8	37	-5	E	9	c																					
Petrograd ...														*	*		Seydisfjord ...	1020.8	18	-3	-	0	b																					
Vijni Volotchok ...														*	*		Thorshavn ...	1012.5	34	-1	ESE	3	o																					
Gorki ...								*						*	*																													
Moscow ...														*	*																													
Kiev ...														*	*																													
Kharkov ...														*	*																													
Kishinev ...														*	*																													
Elisabetgrad ...														*	*																													
Nicolaiev ...								*						*	*																													
Odessa ...								*						*	*																													
Tarkhankout ...								*						*	*																													
Soukhom ...								*						*	*																													
																	TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM																											
																	13 TH AND 14 TH FEB. 1918.							Sunrise.	Noon.	Sunset.																		

THE MORNING OF WEDNESDAY, 13TH FEBRUARY, 1918.

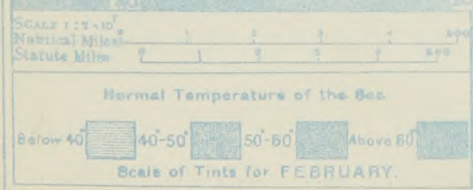
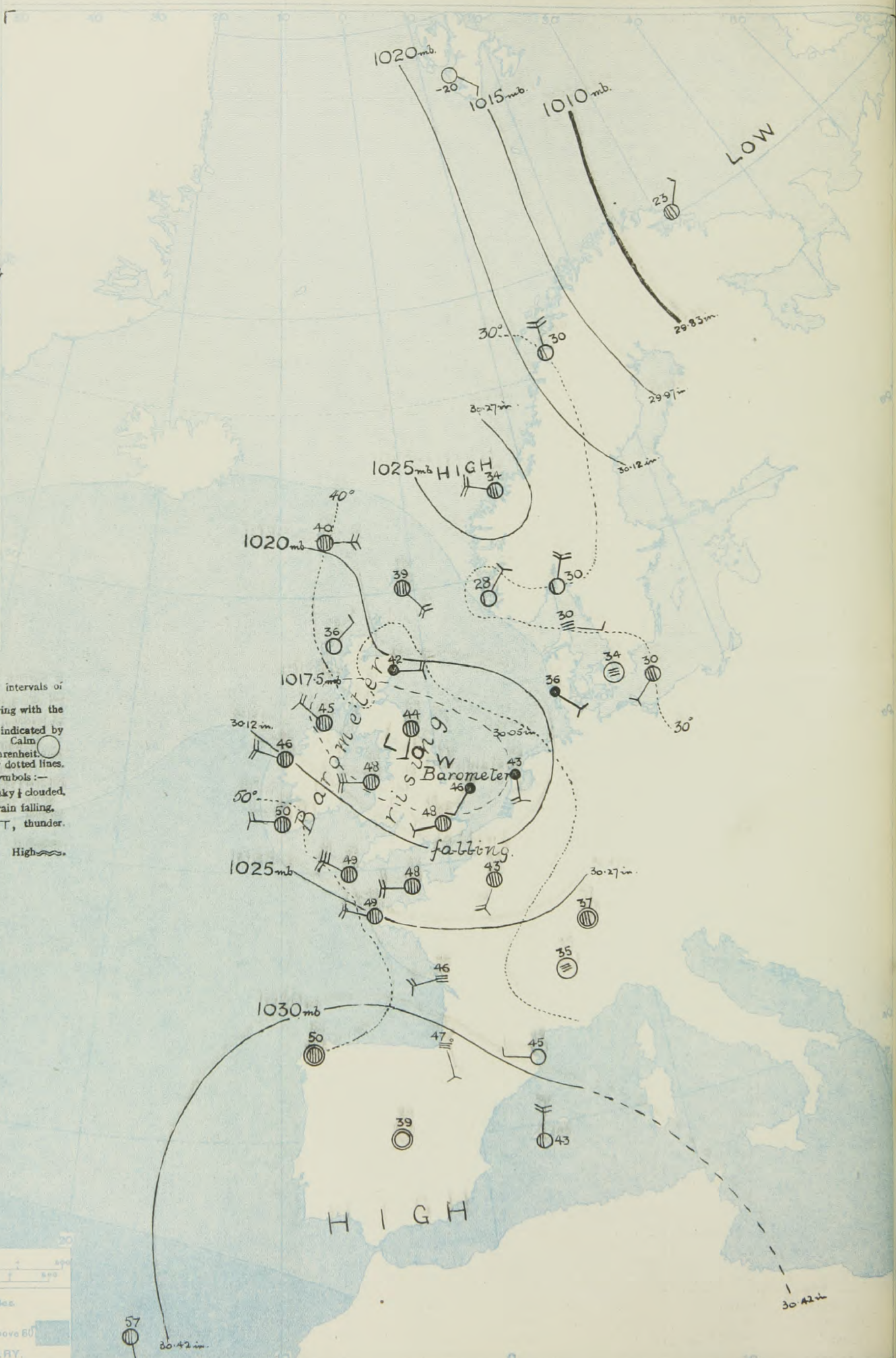


FORECAST DISTRICTS.



EXPLANATION.

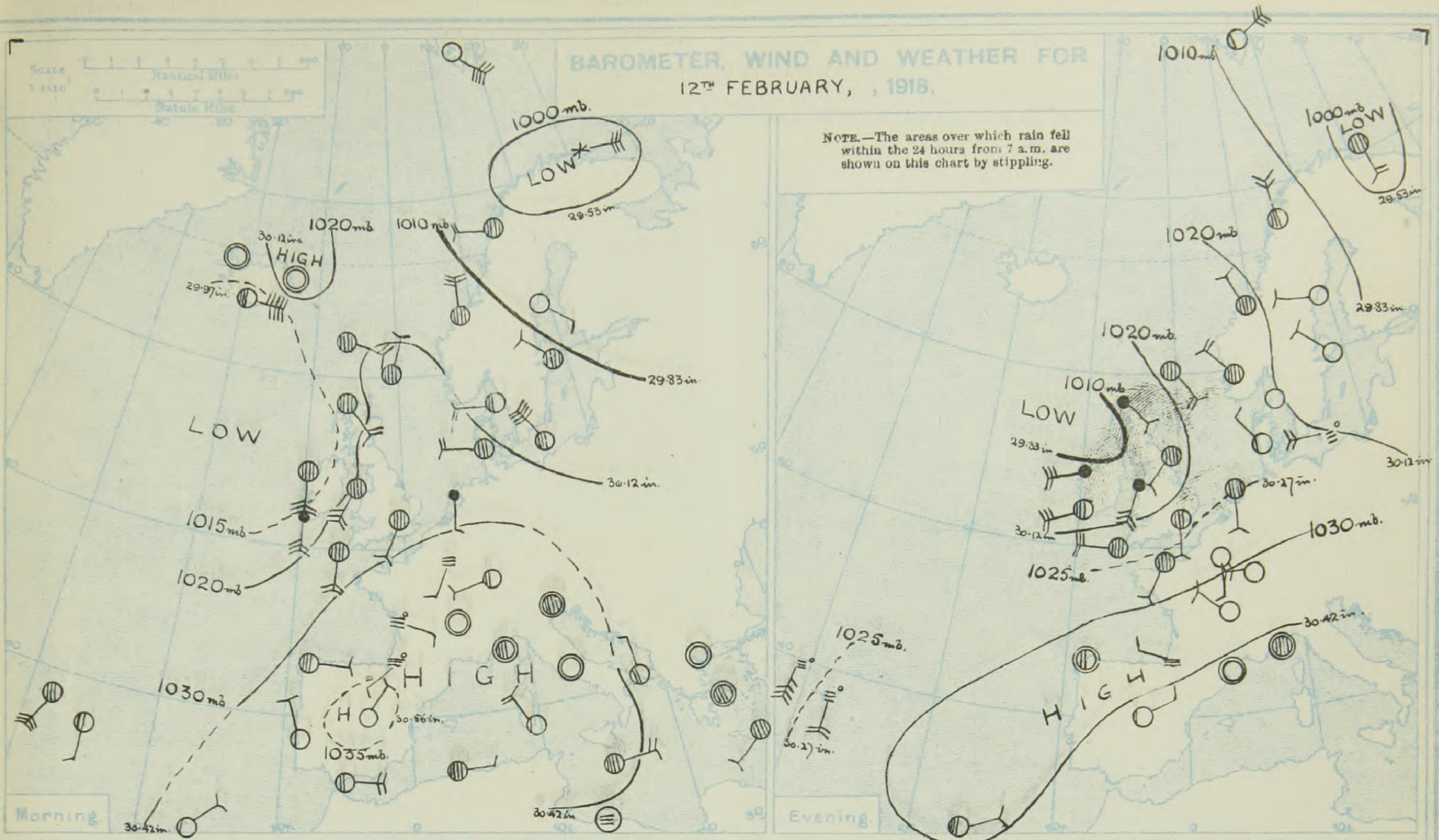
- BAROMETER.**—Isobars are drawn for intervals of five millibars.
- WIND.**—Direction is shown by arrows flying with the wind.
Force, on the scale 0-12, is indicated by the number of feathers. Calm.
- TEMPERATURE.**—Given in degrees Fahrenheit.
Isotherms shown by dotted lines.
- WEATHER.**—Shown by the following symbols:—
 clear sky. sky $\frac{1}{2}$ clouded. sky $\frac{3}{4}$ clouded.
 overcast sky. rain falling.
 snow. hail. fog. mist. thunder.
 thunderstorm.
- SEA DISTURBANCE.**—Rough . High .



BAROMETER, WIND AND WEATHER FOR

12TH FEBRUARY, 1918.

NOTE.—The areas over which rain fell within the 24 hours from 7 a.m. are shown on this chart by stippling.



The Present Situation

A shallow depression is centred over Northern England, and the cyclonic circulation of wind covers the British Isles and North Sea. The force is nearly everywhere light or moderate, but from our SW. coasts and NE France fresh or strong winds are reported. There is much cloud over almost the whole country, the only region with clear skies being the West of Scotland and the Hebrides. Rain is falling generally on the South-East coast of England and in Holland. Temperature remains high in the South, but in Scotland some readings below 40° are reported with the Easterly wind current. An anticyclone is situated over Spain, and over France pressure is very uniform, with calm, foggy weather.

The General Outlook

The readings from the Azores last evening showed another depression in that region. This is likely to move north-eastward and cause a return to the Southerly or South-Westerly type of conditions over this country, with mild temperatures.

H. H.

STATIONS.	EVENING OF 12 TH						MORNING OF 13 TH								24 HOURS ENDED 7 A.M. 13 TH							Sun- shine for 13 TH Hours.
	Barom. Milli- bars at M.S.L.	Temp. °F.	WIND.		Weather.	Barometer. Milli- bars at M.S.L.	Change in 3 hours.	Temp. °F.	Change in 24 hours.	WIND.		Dir. of Upper Cloud.	Weather.	Sea 0-9.	Rain- fall. Milli- metres.	TEMP.		WEATHER.				
			Dir.	Force 0-12.						Dir.	Force 0-12.					Max.	Min.	Morning.	Afternoon.	Night.		
BRITISH ISLANDS.	Lerwick	1022.3	39	SE	3	0	1022.8	+	39	+4	SE	4	-	0	3	-	39	34	0	0	0	
	Deerness (Orkney)	1017.3	40	ESE	4	T	1020.6	*	40	+1	ESE	5	-	og	4	5	42	39	0	or	rug.	
	Stornoway	1012.9	44	SE	2	od	1018.3	+5	36	-4	NE	1	-	og	1	6	44	36	od	od	o. by.	
	Castletown (Barra Isd.)	1010.2	46	ESE	4	T	1017.7	+5	45	-1	NNW	2	-	bc	3	1	47	44	or	T	o. by.	
	Glasgow	1013.7	45	ESE	2	odm	1016.9	+5	44	+5	E	1	-	om	*	7	46	39	orome.	orom	orom.	
	Eskdalemuir	1015.4	45	SSE	3	orom	1016.2	+4	44	+5	NNE	3	-	o	*	25	45	39	odmje	orom	oromod.	
	Malin Head	1008.9	48	S	3	od	1017.3	+5	45	-4	NW	3	-	om	3	3	51	45	ogp	od	om	
	Blacksod Point	1010.7	48	WSW	5	omd	1020.0	+3	46	-2	WNW	4	-	omg	5	6	49	44	omr	omr	omdow	
	Valencia (Cahiriveen)	1018.1	49	WSW	5	C	1023.8	+3	50	-1	W	3	-	o	4	2	52	48	ord	od. c.	clp o	
	Roche's Point	1017.7	49	WSW	3	0	1022.4	*	49	+1	W	2	-	o	4	3	52	47	od. o	o. c. o	o. c. o	
	Birr Castle	1013.4	50	WSW	2	T	1021.3	*	47	-2	W	1	-	o	*	3	54	46	c. op	or	or. o	
	Donaghadee	1011.5	47	SSW	4	ogmry	1015.7	+5	46	-1	NNW	2	-	ogd	1	4	49	45	ogmr	ogmr	ompl.	
	Liverpool (Bidston)	1016.8	48	SE	3	0	1015.6	+1	46	-2	WSW	4	-	T	3	6	52	45	op	op	or	
	Holyhead	1014.9	48	SSW	5	opdm	1016.2	+2	48	+1	W	5	-	ogg	4	5	48	46	bc opd	op. od	odm	
	Pembroke (St. Ann's)	1018.6	47	SW	3	C	1020.2	+3	47	0	W	4	W	C	4	1	52	47	ocmr	of d. c.	c. o. c	
	Hartland Quay	1021.0	49	SSW	5	0	1021.9	0	48	-1	W	4	-	o	4	1	52	?	c. ogp q	ogp q. o.	o. op o	
	Scilly (St. Mary's)	1022.6	50	W	5	0	1024.2	+1	49	0	NW	5	NW	0	5	1	51	48	omdom	omcp	opom	
	Falmouth	1022.4	50	W	4	0	1023.0	+1	48	0	WNW	5	-	o	*	3	51	47	o. odr	roed	od. o	
	Jersey (St. Aubin)	1026.5	48	SSW	3	og	1023.3	*	48	+7	W	4	-	o	3	1	49	41	ge. oc	c. b. o	od. o	
	Portland Bill	1023.2	47	SSW	4	or	1020.5	0	45	-1	W	4	W	C	4	3	48	45	bc. c.	C	bc. c	
	Dungeness	1026.0	43	SW	4	C	1018.1	0	45	0	SW	4	-	T	4	2	48	42	o. c.	C	c. or. c.	
Dover	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
WICK	Wick	1016.9	41	SE	4	omr	1020.1	+4	41	0	SSE	4	-	omd	4	1	42	40	omg	omr	omgr	
	Nairn	1014.3	43	-	0	og	1018.9	*	40	+2	-	0	-	m	-	3	43	37	dgo	om	pgom	
	Aberdeen	1017.0	42	SE	2	m	1019.4	+4	42	+8	E	3	-	T	3	6	42	34	omdr	drom	mdr	
	Leith	1014.9	42	E	1	T	1016.5	+2	43	+2	E	2	-	om	2	7	47	41	omdo	odm	rom. o	
	Tynemouth	1017.5	47	SW	2	om	1015.7	+2	44	+2	SSW	1	-	om	3	2	50	41	om	om	omr	
	Spurn Head	1021.8	46	SSW	2	om	1015.7	-1	46	+2	SSW	1	-	fe	1	4	51	44	bc m	om	or	
	Yarmouth (Gorleston)	1023.0	49	WSW	3	0	1015.9	-3	46	-3	SW	1	-	omr	2	3	56	44	oc	bc. o	omf	
	Clacton-on-Sea	1024.9	45	SSW	3	bc	1017.0	-1	46	-2	SSW	2	-	T	1	3	50	43	oc. bc	c. bc	bc. ogr	
	Nottingham	1020.9	49	SSW	2	T	1016.1	*	48	0	W	2	W	o	*	3	51	47	c. o.	op	ro	
	Benson (Oxon.)	1022.7	46	SSW	3	T	1017.6	+1	46	-1	S	1	-	o	*	1	49	45	o	o	od	
Sth Farnborough	1024.6	45	SSW	4	odm	1018.7	0	46	+1	W	3	-	or	*	1	51	43	bc. o	od. odm	odm. or		
Salisbury Plain	1022.8	45	S	5	omg	1019.2	0	45	+2	W	4	-	o	*	2	48	43	og	omg	od		
London (Kew Obsy.)	1024.4	48	S	3	0	1018.0	0	48	-1	WSW	2	-	om	*	1	51	46	o	o	od. orom		
NORTHERN EUROPE.	Spitsbergen	1009.8	-6	E	6	b	1018.4	+4	-20	-12	SE	1	*	b	*	*	-6	-22	-	-	-	
	Vardø	996.7	19	S	3	0	1005.4	+3	23	+11	NE	1	-	C	1	*	23	9	-	-	-	
	Bodø	1013.1	32	N	4	C	1019.0	+1	30	-7	N	4	-	bc	2	-	37	27	-	-	-	
	Christiansund	1023.0	36	W	3	0	1025.5	+2	34	-5	WNW	4	-	C	5	1	39	32	-	-	-	
	Skudesnaes	1022.7	41	W	2	C	1022.4	+2	28	-9	NE	2	-	b	4	-	41	28	-	-	-	
	Færder (Xtania Fjord)	1020.3	36	NW	1	b	1023.9	+2	30	-6	NNE	4	-	b	2	-	37	30	-	-	-	
	The Scaw (Skagen)	1019.9	32	WNW	1	bc	1021.8	+1	30	-6	ESE	1	-	f	1	-	41	27	-	-	-	
	Blaavands Huk	1025.0	36	NW	1	b	1020.8	0	36	-1	SE	2	-	T	*	3	41	34	-	-	-	
	Copenhagen	1022.8	37	WNW	2	m	1022.8	0	34	-3	-	0	-	f	*	-	41	32	-	-	-	
	Bornholm	1020.6	36	WNW	4	m	1021.9	0	36	-6	SW	2	-	C	-	-	37	28	-	-	-	
FRANCE, &c.	The Helder	1025.1	43	SSW	2	0	1017.5	-3	43	0	S	3	-	T	1	5	45	41	-	-	-	
	C. Gris Nez	1026.2	41	SSW	2	0	1018.7	-2	45	0	SW	5	-	f	5	3	46	41	-	-	-	
	La Hève	1027.5	43	SSW	3	b	1022.6	*	46	+3	SW	4	-	C	4	2	46	41	-	-	-	
	Brest (St. Mathieu)	1026.8	48	SW	5	f	1026.4	49	+3	WNW	4	-	C	4	-	52	46	-	-	-		
	Rochefort (Ile d'Aix)	1031.6	46	W	3	m	1028.7	-1	46	-5	WSW	3	-	f	*	Trace	50	41	-	-	-	
	Biarritz	1032.7	47	WNW	1	m	1031.0	0	42	-1	SSE	2	-	m	4	-	47	41	-	-	-	
	Paris	1028.8	46	S	2	b	1024.4	-3	43	+11	SSW	3	-	C	*	Trace	54	32	-	-	-	
	Belfort	1029.8	46	W	4	b	1028.7	*	37	-2	-	0	-	C	*	-	54	34	-	-	-	
	Lyons	1030.3	50	NW	2	b	1029.2	*	35	-2	-	0	-	f	*	-	58	31	-	-	-	
	Nice	1029.9	47	-	0	0	1028.8	-1	44	-1	-	0	-	C	2	-	?	41	-	-	-	
Perpignan	1028.4	48	-	0	b	1029.8	0	45	+6	W	1	-	b	*	-	53	39	-	-	-		
Sanguinaire	1028.4	48	-	0	b	1029.8	0	45	+6	W	1	-	b	*	-	53	39	-	-	-		
SOUTHERN STATIONS.	Corunna	1031.8	57	-	0	bc	1031.2	0	50	+5	-	0	-	0	1	1	61	46	-	-	-	
	Madrid	1029.0	57	ENE	1	b	1031.9	+1	39	0	-	0	-	b	*	-	59	36	-	-	-	
	Lisbon	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Azores (Horta)	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Madeira	1030.3	63	NE	2	C	1029.4	-1	57	+3	NE	3	N	C	3	-	64	54	-	-	-	
	Gibraltar	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Malta	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Limassol	*	*	*	*	*	1021.0	0	52	+4	-	0	-	C	-	-	64	43	-	-	-	
	Alexandria	1025.8	55	-	0	b	1024.2	0	54	-3	-	0	NE	0	-	-	64	52	-	-	-	
	Cairo (Helwan)	1024.4	55	NE	3	b	1023.2	+1	50	0	NE	2	N	b	*	-	66	45	-	-	-	
LONDON		HUMIDITY.		Sun- shine for 12 TH	24 HOURS ENDED 9 h. 13 TH								SOUTH KENSINGTON.									
13 TH FEBRUARY 9h. G.M.T.		12 TH	9h.		TEMPERATURE.		WEATHER.		Vertical Component of Solar Radiation per square Centimetre during 12 TH													
GREENWICH (Royal Observatory)		79	99	0.6	51	45	44	1.0	0	0	0	Total.			Average Rate.		Max. Rate.					
CITY (Bunhill Row)		*	*	0.1	*	*	*	*	*	*	*	Joules.			Milliwatts.		Milliwatts.					
WESTMINSTER (St. James's Park)		79	91	0.2	51	46	45	0.8	0	0	0	250			7.1		20.5					
CAMDEN SQ. (British Rainfall)		78	93	0.0	51	46	42	1.3	0	0	*	The thermometers at Greenwich and Camden Square are in Glaisher screens.										
S. KENSINGTON (Museum Grounds)		*	93	0.0	50	46	*	0.6	0	0	odp o											

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BEAUFORT NOTATION.

- b blue sky (not more than a quarter of the sky covered).
bc sky partly cloudy (one half covered).
c generally cloudy (three quarters covered).
d drizzle, or fine rain.
e wet air without rain falling, a copious deposit of water on trees, buildings or rigging.
f fog.
g gloom.
h hail.
i lightning.
m mist.
o overcast sky.
p passing showers.
q squalls.
r rain.
rs sleet, i.e., rain and snow together.
s snow.
t thunder.
u ugly, threatening sky.
v unusual visibility. The horizon or distant hills unusually clear.
w dew.
x hoar frost.
y dry air; humidity less than 60 per cent.
z dust haze; the turbid atmosphere of dry weather.

* Information for these columns not usually received.

† Received too late for insertion in Charts.

‡ The barometric change is expressed in half-millibars.

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METEOROLOGICAL OFFICE, LONDON: DAILY WEATHER REPORT.

No. 29,538 THURSDAY, 14TH FEBRUARY, 1918. 7h. G.M.T.

NOTES OF THE WEATHER OF THE PAST 24 HOURS, BASED ON THE TELEGRAMS OF YESTERDAY EVENING AND THIS MORNING (p. 4).

The day was very fine in the Hebrides, with 7-8 hours of bright sunshine, but in all other districts there was much cloud, and mist and fog were still prevalent. Only slight falls of rain were measured. Temperature again rose to about 50° in most parts.

BRITISH WEATHER RECORD, TEMPERATURE, SUNSHINE AND RAINFALL To 18h. 13TH FEBRUARY.

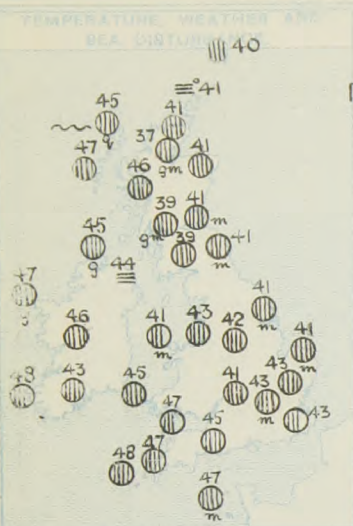
STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 13 TH	STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 13 TH
	Night. 12h-9h.	Day. 9h-12h.	Max.	Min.	Forenoon.	Afternoon.			Night. 12h-9h.	Day. 9h-12h.	Max.	Min.	Forenoon.	Afternoon.	
	Mm.	Mm.	°F.	°F.			Hr.		Mm.	Mm.	°F.	°F.			Hr.
Scot. land. (Banff Montrose St. Andrews	-	1	42	40	o	o	0 0	Scot. W. (Oban Morecambe Southport	-	-	50	39	bc	c. o	0 0
Eng. land. (Harrogate Skegness	3	0.1	49	44	od	om	0 0	Eng. W. (Malvern Ross-on-Wye	9	0.1	50	44	* r. o. c.	* e. o. c.	0 0
Eng. land. (Felixstowe Southend-on-Sea	2	1	50	43	omr	om	0 0	Mid- land. (Rhyll Colwyn Bay Llandudno Aberystwyth	3	1	47	44	ro	g. p.	0 0
Eng. land. (Margate Hastings Eastbourne Seaford Worthing Littlehampton Bournemouth	4	0.2	49	43	or	o	0 0	Wales. (Weymouth Torquay Paignton Penzance Newquay Ilfracombe	2	2	48	46	cd.	cd.	0 0
	5	-	50	44	o. bc	o. c.	0 0		*	*	50	46	o	odm	0 0
	2	-	51	41	o	o	0 5		*	*	52	48	o. c.	o	0 0
	2	-	51	44	*	*	0 5		-	-	75.4	47	o	o	0 0
	2	-	52	45	o	o. bc	2.1		1	0.2	51	41	d.	d.	0 0

WEATHER TELEGRAMS FROM FOREIGN STATIONS OF 13TH FEBRUARY.

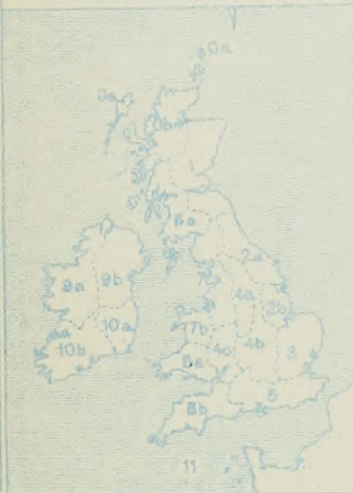
STATIONS.		EVENING OF...12 TH					MORNING OF...13 TH								MORNING OF...13 TH									
		BAROM. Milli- bars at M.S.L.	TEMP. ° F.	WIND		Weather.	BAROMETER.		TEMP.		WIND.		Rain- fall, Milli- metres.	TEMP.		ICELAND.	BAROM. Milli- bars at M.S.L.	TEMP.		WIND.		Weather.		
				Dirac.	Force 0-12.		Milli- bars at M.S.L.	Change in 3 hours.	Dry Bulb.	Change in 24 hours.	Dirac.	Force 0-12.		Weather.	Max.			Min.	Dry Bulb.	Change in 24 hours.	Dirac.		Force 0-12.	
RUSSIA 7 a.m. and 9 p.m. Local Time.																								
Archangel ...																								
Hangö ...																								
Yuriev ...																								
Petrograd ...	1012.4	-4	NW	1	b	1007.9	-4	12		SW	2	0	-	18	-4									
Vijni Volotchok ...																								
Gorki ...							*							*										
Moscow ...	1006.6	7	NW	2	b	1012.3	+2	1		NW	4	b	-	*	-2									
Kiev ...														*										
Kharkov ...														*										
Kishinev ...														*										
Elisabetgrad ...														*										
Nicolaiev ...							*							*										
Odessa ...							*							*										
Tarkhankout...							*							*										
Soukhom ...														*										
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM																								
14 TH AND 15 TH FEB. 1918.																								
Sunrise. Noon. Sunset.																								
G.M.T. G.M.T. G.M.T.																								
Yarmouth ... { 7.14 12.7 5.0																								
Greenwich ... { 7.12 12.7 5.2																								
Wick ... { 7.18 12.14 5.10																								
Valencia ... { 7.16 12.14 5.12																								
Wick ... { 7.50 12.26 5.2																								
Valencia ... { 7.48 12.26 5.4																								
Valencia ... { 8.0 12.55 5.50																								
Valencia ... { 7.58 12.55 5.50																								
SWEDEN.																								
Hernösand ...	1012.3	32	W	2	b	1016.7	*	25	+9	NW	4	b	*	*	*									
Stockholm ...	1015.5	30	NW	2	b	1019.6	*	23	-7	W	2	b	*	*	*									
Wisby ...	1017.0	34	NNW	2	b	1020.0	*	34	0	?	?	b	*	*	*									

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM

STATIONS.	14 TH AND 15 TH FEB. 1918.			Sunrise.	Noon.	Sunset.
	G.M.T.	G.M.T.	G.M.T.			
Yarmouth ...	7.14	12.7	5.0			
Greenwich ...	7.12	12.7	5.2			
Wick ...	7.18	12.14	5.10			
Valencia ...	7.16	12.14	5.12			
	7.50	12.26	5.2			
	7.48	12.26	5.4			
	8.0	12.55	5.50			
	7.58	12.55	5.50			



FORECAST DISTRICTS.



EXPLANATION.

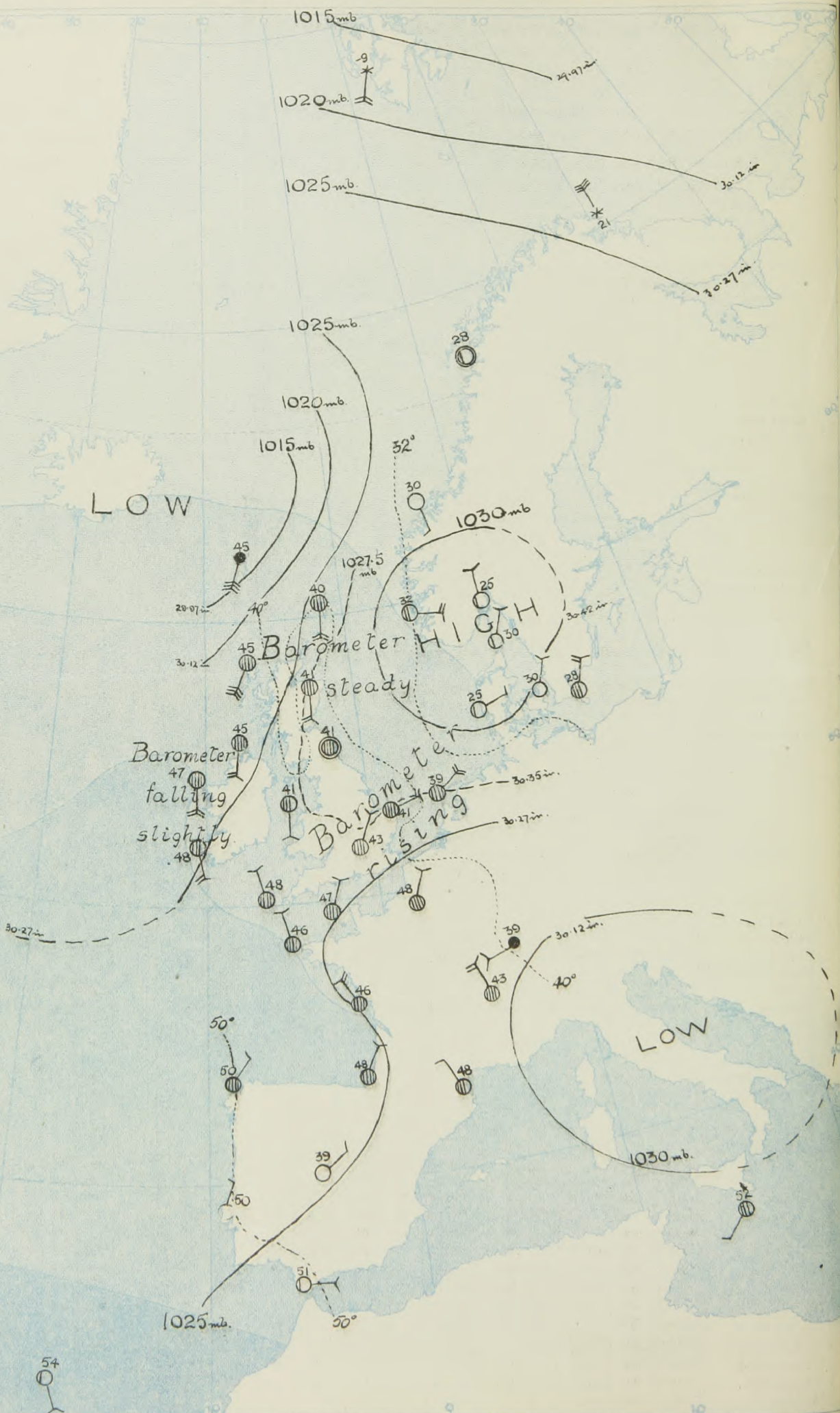
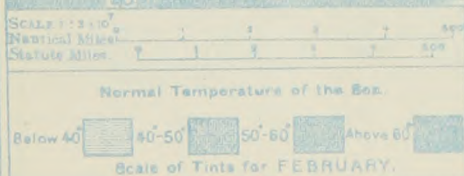
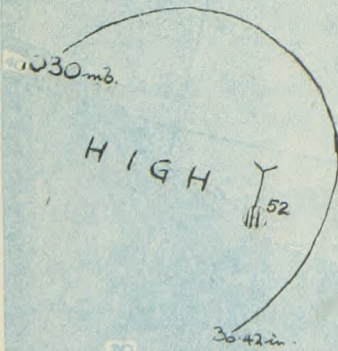
BAROMETER.—Isobars are drawn for intervals of five millibars.

WIND.—Direction is shown by arrows flying with the wind.
Force, on the scale 0-12, is indicated by the number of feathers. Calm.

TEMPERATURE.—Given in degrees Fahrenheit.
Isotherms shown by dotted lines.

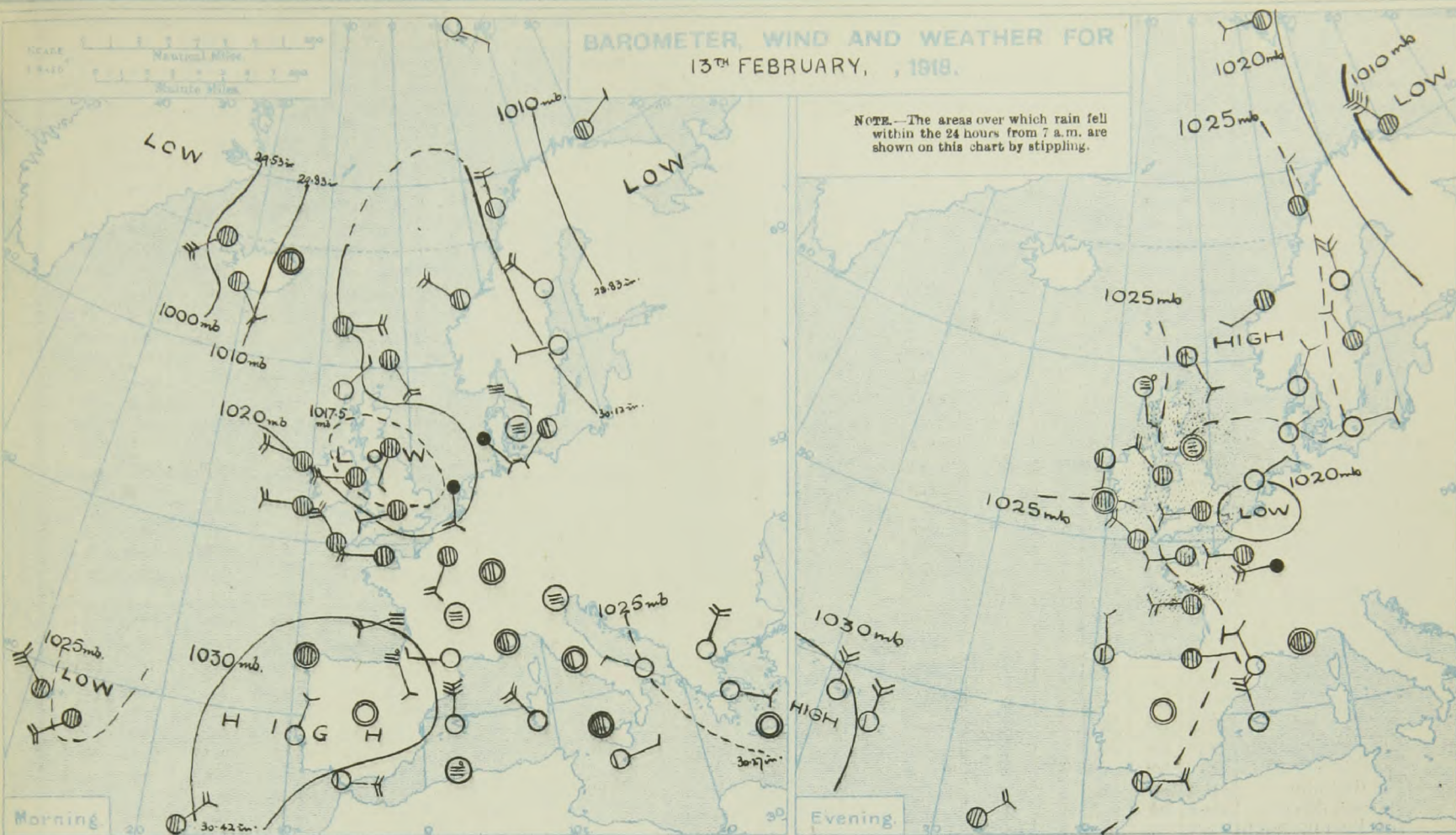
WEATHER.—Shown by the following symbols:—
○ clear sky. ○ sky & clouded. ○ sky & clouded.
○ sky & clouded. ○ overcast sky. ● rain falling.
✱ snow. ▲ hail. ☼ fog. ☼ mist. T, thunder.
☼, thunderstorm.

SEA DISTURBANCE.—Rough. High.



BAROMETER, WIND AND WEATHER FOR 13TH FEBRUARY, 1919.

NOTE.—The areas over which rain fell within the 24 hours from 7 a.m. are shown on this chart by stippling.



The Present Situation

An anticyclone now lies over Southern Norway and Denmark, and an extension of this high pressure area covers the North Sea and England. The shallow depression which yesterday morning lay over Northern England has moved south-eastward to Italy during the 24 hours. There are indications of a fresh depression off our western coasts. With the exception of a strong SSW. wind at Stornoway and Thorshavn winds this morning are everywhere light, with dull weather in this country and a good deal of mist, particularly in the east. On the further side of the North Sea, in Denmark and Norway, the weather is fine, with almost cloudless skies. A depression to the north of Spitzbergen is causing snow in high northern latitudes.

The General Outlook

The depression which is indicated off the West of Ireland is likely to cause the Southerly wind current to spread over the western and northern parts of the British Isles. Anticyclonic conditions may continue to prevail in the south-east.

N.S.

STATIONS.	EVENING OF 13 TH					MORNING OF 14 TH										24 HOURS ENDED 7 A.M. 14 TH							Sun- shine for 13 TH
	Barom. Milli- bars at M.S.L.	Temp. °F.	WIND.		Weather.	Barometer.		Temp.		WIND.		Direc. of Upper Cloud.	Weather.	Sea- 0-3.	Rain- fall. Milli- metres.	Temp.		WEATHER.					
			Direc.	Force 0-12.		Milli- bars at M.S.L.	Change in 3 hours.	Dry Bulb. °F.	Change in 24 hours. °F.	Direc.	Force 0-12.					Max.	Min.	Morning.	Afternoon.	Night.			
BRITISH ISLANDS.	Lerwick	1026.5	38	SE	2	bc	1025.9	0	40	+1	S	4	-	o	3	-	40	36	o.c.	bc	bc.o.	*	
	Deerness (Orkney)	1025.0	40	SE	3	o	1024.4	*	+1	+1	SSE	4	-	oem	4	-	42	38	og.	o	oem	0.0	
	Stornoway	1023.0	43	S	1	m	1021.4	0	45	+9	SSW	6	-	og	5	-	48	35	bf.b.	bm	bcog	7.1	
	Castlebary (Barra Isd.)	1022.8	46	E	1	o	1023.0	0	47	+2	SSE	3	-	og	3	-	55	45	bc.bg	by.o	o	7.8	
	Glasgow	1025.3	42	ENE	2	me	1027.4	+1	39	+5	E	2	-	ogm	4	0.1	45	35	ogm	ogm	meame	0.0	
	Eskdalemuir	1025.4	42	NE	3	ome	1028.4	+1	39	+5	N	1	-	o	4	0.1	46	39	o.om.	om.om	mo.co	0.0	
	Malin Head	1023.1	45	S	1	bc	1023.7	0	45	0	S	3	-	og	2	-	49	43	c	bc	og	1.7	
	Blackod Point	1023.5	48	S	3	cg	1022.4	-2	47	+1	S	4	-	og	3	-	49	44	og	cg	og	*	
	Valencia (Cahirveen)	1024.9	50	-	0	o	1024.7	-1	48	-2	SSE	3	SE	c	3	0.1	51	43	o	o	c.b.bc	0.0	
	Roche's Point	1025.0	50	WNW	1	og	1026.3	*	43	-6	E	1	-	o	2	Trace	53	43	o.c.	c.og	og.o	*	
	Birr Castle	1025.2	47	W	1	o	1025.7	*	46	-1	SE	1	-	o	*	-	50	45	o.c.o.	o	o	0.6	
	Donaghadee	1023.2	45	N	2	om	1025.8	+1	44	-2	SSE	2	-	ofe	1	0.1	47	43	ofe.om	om	ofe	*	
	Liverpool (Bidston)	1022.7	45	W	1	m	1027.9	+2	43	-3	E	2	-	o	1	1	48	41	dfe	f.or	om	0.0	
	Holyhead	1022.3	46	NW	3	oef	1026.1	+1	41	-7	S	2	SW	om	0	0.1	48	40	ofe	ofe	om.bm	0.0	
	Pembroke (St. Ann's)	1023.8	47	NW	2	o	1026.8	+3	45	-2	ENE	2	-	o	2	0.2	48	40	c	c.ofe	o.c.bc	0.1	
	Hartland Quay	1024.0	47	NW	3	o	1026.7	+2	47	-1	E	2	-	c	2	0.1	49	46	o	o.ofe	ofe	*	
	Scilly (St. Mary's)	1025.9	49	NW	4	o	1026.5	0	48	-1	NNW	2	-	o	4	0.2	51	48	o	o	om.do	0.0	
	Falmouth	1024.2	49	NW	5	o	1026.3	+1	47	-1	N	1	-	o	*	-	51	46	o	o	o	0.0	
	Jersey (St. Aubin)	1023.2	48	W	3	o	1024.8	*	47	-1	NNE	2	-	om	2	1	50	46	o	o	o	0.0	
	Portland Bill	1021.5	47	WNW	3	c	1025.8	+3	45	0	NNE	3	-	o	3	-	48	44	c	c.bc	bc.c	*	
	Dungeness	1019.4	46	W	2	o	1024.7	+2	43	-2	N	3	-	o	3	0.4	50	42	c.p.	c.e.	o.b.c	*	
	Dover	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
NORTHERN EUROPE.	Wick	1025.1	41	SSE	3	omg	1025.0	+1	41	0	S	3	-	o	4	0.2	42	39	omg	omg	omg	*	
	Nairn	1024.2	42	-	0	em	1024.9	*	37	-3	-	0	-	cg	1	1	43	32	ome	emc	omc	0.0	
	Aberdeen	1026.8	41	E	2	o	1028.1	+1	41	-1	S	3	-	o	3	1	42	40	omdo	o	o	0.0	
	Leith	1025.0	42	E	1	f	1027.2	0	41	-2	E	1	-	o	2	1	43	40	omdo	f	f.ome	*	
	Tynemouth	1023.9	42	-	0	f	1028.2	+1	41	-3	-	0	-	om	3	1	43	40	omr	f	f.d.	*	
	Spurn Head	1023.2	40	NE	3	f	1029.4	+2	41	-5	ENE	1	-	om	2	1	46	40	fe	fe	omool	0.0	
	Yarmouth (Gorleston)	1019.7	42	NE	3	f	1027.0	+4	41	-5	ENE	3	-	om	3	1	48	39	omr	om.of	f.om	0.0	
	Clacton-on-Sea	1019.7	49	WNW	2	o	1026.5	+4	43	-3	NE	3	-	o	2	2	51	42	ogr.c.	c.ogr.	og	0.0	
	Nottingham	1022.4	48	NE	2	o	1028.3	*	42	-6	NE	2	NE	o	*	0.2	51	40	ogpm	om.c.	o	0.0	
	Benson (Oxon.)	1020.6	48	NW	1	o	1026.7	+4	41	-5	NE	2	-	o	*	0.2	51	41	o	od	om	*	
	Sth Farnborough	1020.7	49	WNW	2	o	1026.4	+3	42	-4	NNE	2	-	o	*	0.2	51	42	o	od	om	*	
	Salisbury Plain	1021.7	46	NW	2	c	1027.1	+3	41	-4	NE	4	-	o	*	Trace	51	41	ro.	od.o	o.b.c	0.0	
	London (Kew Obsy.)	1020.4	50	W	2	om	1027.0	+3	43	-5	NNE	2	-	om	*	Trace	52	42	omo	o.om	omod.c.	0.0	
FRANCE, &c.	Spitsbergen	1022.3	-17	WNW	2	c	1015.4	-5	-9	+11	NW	4	*	S	*	*	-9	7					
	Vardö	1009.0	23	NW	8	o	1024.4	+5	21	-2	N	6	-	S	4	*	27	14					
	Bodö	1027.2	30	N	1	o	1029.6	0	28	-2	-	0	-	b	1	2	30	25					
	Christiansund	1029.4	36	SW	1	o	1029.0	-1	30	-4	SSE	1	-	b	4	Trace	36	28					
	Skudesnaes	1028.8	34	-	0	b	1031.9	0	32	-4	ESE	3	-	bc	2	-	37	28					
	Færder (X'laula Fjord)	1028.6	30	NNW	2	b	1032.3	+3	25	-5	N	2	-	b	1	-	32	25					
	The Scaaw (Skagen)	1026.4	34	NE	2	b	1030.3	+1	30	0	NNE	2	-	b	2	-	37	28					
	Blaavands Huk	1022.6	36	ENE	1	o	1032.0	+5	25	-11	ENE	1	-	b	*	Trace	36	28					
	Copenhagen	1025.4	30	N	2	f	1029.5	+2	30	-4	NNE	2	-	b	*	-	34	28					
	Bornholm	1023.6	30	ESE	2	b	1027.1	+2	28	-2	NNE	3	-	c	1	-	32	27					
SOUTHERN STATIONS.	The Helder	1020.3	43	ENE	1	o	1027.5	+3	39	-4	NE	4	-	o	2	1	45	39					
	C. Gris Nez	1019.9	45	W	3	o	1025.4	+3	43	-2	NE	4	*	o	3	3	46	43					
	La Hève	1023.0	45	W	4	o	1024.6	*	43	-3	NE	3	*	f	3	1	46	41					
	Brest (St. Mathieu)	1026.6	48	WNW	3	o	1026.2	-1	46	-3	NNW	2	*	o	3	-	50	45					
	Roche fort (le d'Aix)	1026.6	48	WNW	3	o	1024.2	-1	46	0	NW	3	*	o	2	2	52	46					
	Biarritz	1028.2	50	E	1	o	1026.3	0	48	+6	NNE	2	*	o	3	-	52	42					
	Paris	1022.2	47	SW	2	o	1022.7	+2	48	+5	NNE	2	-	o	*	Trace	52	43					
	Belfort	1024.4	39	W	4	r	1022.7	*	39	+2	WSW	2	*	T	*	5	50	39					
	Lyons	1022.4	47	?	2	o	1022.0	*	43	+8	NNW	3	*	o	*	-	59	35					
	Nice	1022.4	47	-	0	o	1017.0	0	46	+2	-	0	*	o	2	3	57	43					
SOUTHERN STATIONS.	Perpignan	1024.8	50	NW	2	b	1022.7	-2	48	+3	NW	1	N	c	*	-	63	39					
	S																						

METEOROLOGICAL OFFICE, LONDON: DAILY WEATHER REPORT.

No. 20,539 FRIDAY, 15TH FEBRUARY, 1918. 7h. G.M.T.

NOTES OF THE WEATHER OF THE PAST 24 HOURS, BASED ON THE TELEGRAMS OF YESTERDAY EVENING AND THIS MORNING (p. 4)

Although much cloud prevailed over the whole country there was little or no precipitation. Mist continued to be prevalent. Maximum temperatures were rather lower than of late, though still showing a continuance of the mild spell of weather.

BRITISH WEATHER RECORD, TEMPERATURE, SUNSHINE AND RAINFALL To 18h. 14TH FEBRUARY.....

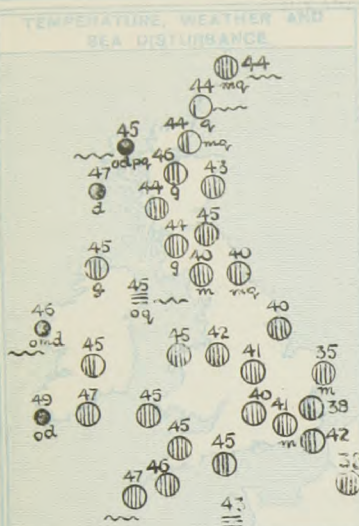
STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 14 TH	STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 14 TH
	Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.			Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.	
	Mm.	Mm.	° F.	° F.			Hr.		Mm.	Mm.	° F.	° F.			Hr.
Scot- land, E.	Banff ...	-	44	39	c.o.	c.o.	0.2	Scot- land, W.	Oban ...	-	47	39	o	o	0.0
	Montrose ...	-							Morecambe ...	-	47	38	*	*	0.7
	St. Andrews ...	-							Southport ...	-	46	37	c.o.c.	c.o.	0.4
Eng. N.E.	Harrogate ...	1	42	39	o	od	0.0	Mid- lands.	Malvern ...	-	50	43	c	m	0.0
	Skegness ...	-	41	38	o	o	0.0		Ross-on-Wye ...	-					
England, E.	Felixstowe ...	0.2	44	41	cmbe.	om	1.1	Wales.	Rhyl ...	0.2	49	39	c	c.be.c	2.9
	Southend-on-Sea ...	1	44	42	og	og	0.3		Colwyn Bay ...	-	50	?	bc	bc	5.2
									Llandudno ...	*	49	39	c	c.b.	3.4
									Aberystwyth ...	*	48	38	ro.c	c.o.o.	0.2
England, S.E.	Margate ...	1	44	41	o	o	0.0	England, S.W.	Weymouth ...	*	50	43	c	c3	1.1
	Hastings ...	-	49	42	oro	o	0.0		Torquay ...	-	47	45	c.o	o	0.3
	Eastbourne ...	-	46	42	o.c.	bc.o	0.0		Paignton ...	*	48	44	bc	bc	0.4
	Seaford ...	*	49	42	o	o	0.0		Penzance ...	-	51	48	o.c	c	2.0
	Worthing ...	-	46	44	o	o	0.0		Newquay ...	-	49	43	c	c.be	0.7
	Littlehampton ...	*	46	44	*	*	0.0		Ilfracombe ...	0.2	49	41	bc	bc	2.3
	Bournemouth ...	-	49	42	o	o	0.3								

WEATHER TELEGRAMS FROM FOREIGN STATIONS OF 14TH FEBRUARY.....

STATIONS.	EVENING OF 13 TH				MORNING OF 14 TH				MORNING OF 14 TH			
	Barom. Milli- bars at M.S.L.	Temp. ° F.	Wind Direc. Force 0-12.	Weather.	Barom. Milli- bars at M.S.L.	Temp. ° F.	Wind Direc. Force 0-12.	Weather.	Barom. Milli- bars at M.S.L.	Temp. ° F.	Wind Direc. Force 0-12.	Weather.
RUSSIA 7 a.m. and 9 p.m. Local Time.	Archangel ...											
	Hangö ...											
	Yuriev ...											
	Petrograd ...											
	Vijai Volotchok ...											
	Gorki ...											
	Moscow ...											
	Kiev ...											
	Kharkov ...											
	Kishinev ...											
	Elisabetgrad ...											
	Nicolaiev ...											
	Odessa ...											
	Tarkhankout ...											
	Soukhom ...											
MEDITERRANEAN.	Venice ...	1022.9	41	-	0	c	1019.3	*	41	0	-	39
	Turin ...	1022.1	26	-	0	bc	1019.8	*	36	+4	-	37
	Pesaro ...	1023.1	36	-	0	g	1018.9	*	39	+5	-	41
	Leghorn ...	1022.5	52	-	0	o	1017.4	*	48	-6	-	54
	Rome ...	1024.3	50	-	0	o	1019.9	*	46	-7	-	54
	Viesti ...	1023.8	48	NE	1	b	1020.2	*	46	o	-	54
	Brindisi ...	1023.5	46	NW	2	b	1019.8	*	48	-2	NW	52
	Cagliari ...	1026.1	63	SE	3	c	1020.7	*	50	-8	NW	68
	Palermo ...	1025.9	48	-	0	o	1021.7	*	45	-5	-	55
	Tripoli ...	1026.7	54	SE	1	b	1023.9	*	54	-	E	64
SWEDEN.	Algiers ...	1026.2	55	E	2	bc	1023.1	o	50	o	-	57
	Hernösand ...	1023.0	27	N	4	b	1029.5	*	14	-11	-	o
	Stockholm ...	1023.1	27	NNW	2	o	1027.6	*	21	-2	N	2
	Wisby ...	1023.2	32	NNE	6	b	1025.1	*	28	-6	N	4

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM

	15 TH AND 16 TH FEB 1918.			Sunrise.	Noon.	Sunset.
	G.M.T.	G.M.T.	G.M.T.			
Yarmouth ...	7.12	12.7	5.2			
	7.10	12.7	5.4			
Greenwich ...	7.16	12.14	5.12			
	7.15	12.14	5.13			
Wick ...	7.48	12.26	5.4			
	7.46	12.26	5.6			
Valencia ...	7.58	12.55	5.52			
	7.57	12.55	5.53			



FORECAST DISTRICTS.

EXPLANATION.

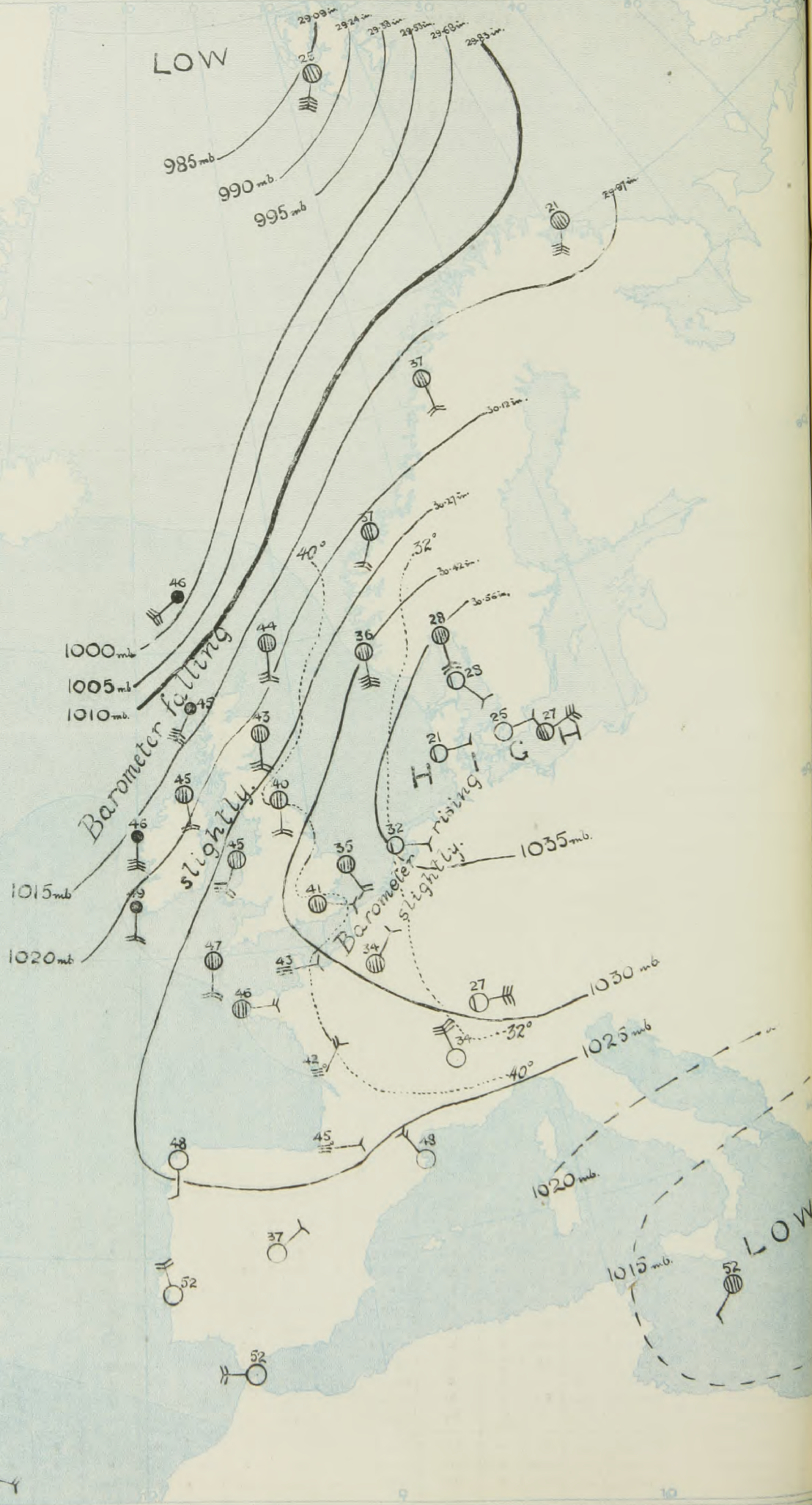
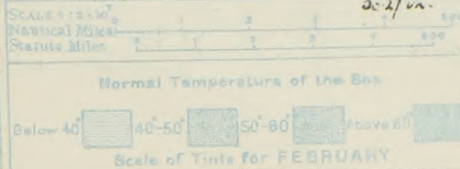
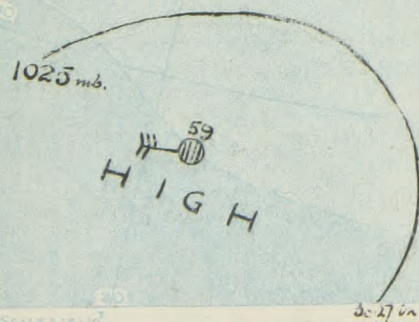
BAROMETER.—Isobars are drawn for intervals of five millibars.

WIND.—Direction is shown by arrows flying with the wind.
Force, on the scale 0-12, is indicated by the number of feathers. Calm.

TEMPERATURE.—Given in degrees Fahrenheit.
Isotherms shown by dotted lines.

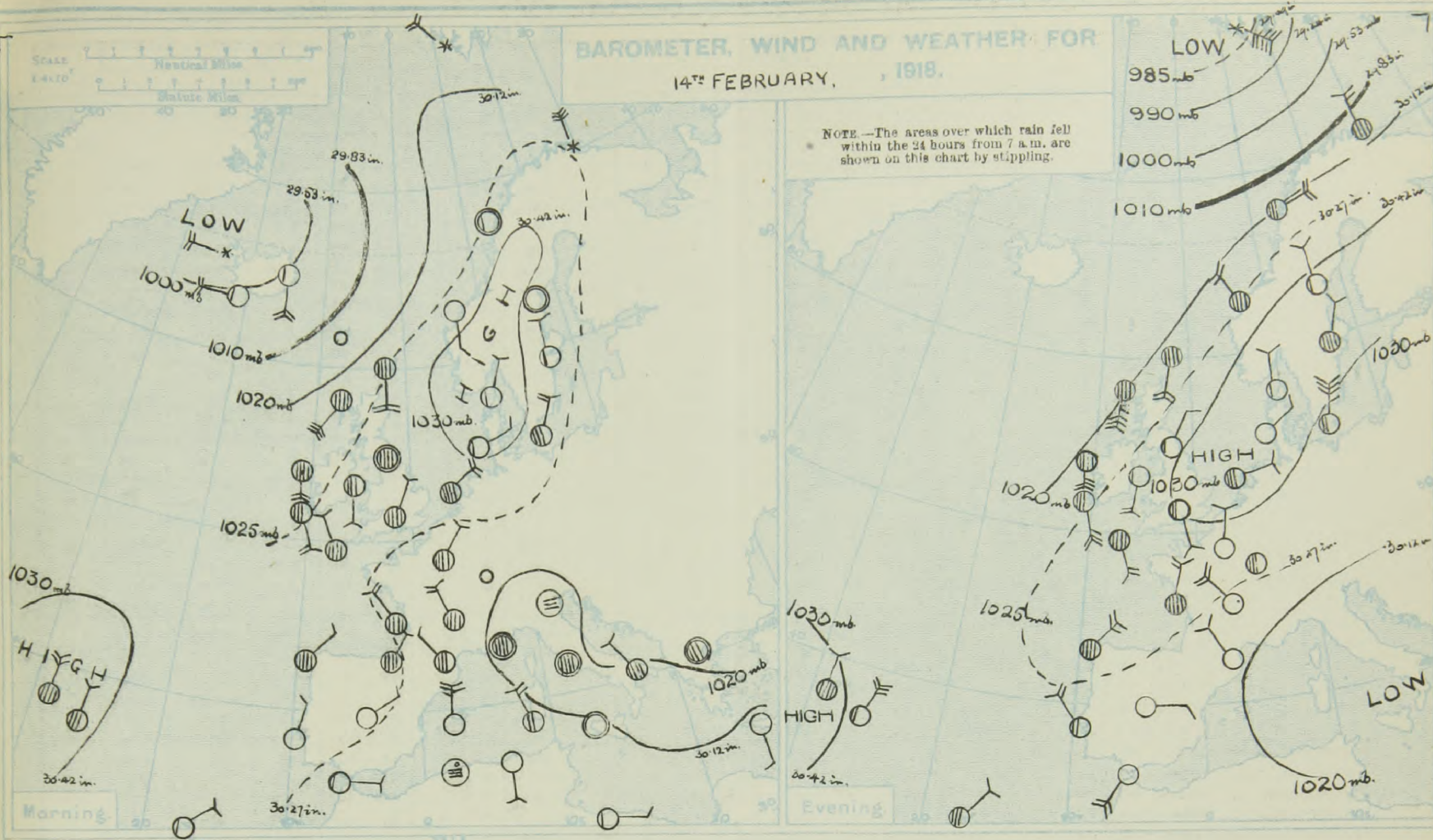
WEATHER.—Shown by the following symbols:—
○ clear sky. ○ sky & clouded. ○ sky & clouded.
○ sky & clouded. ○ overcast sky. ● rain falling.
✱ snow. ▲ hail. ≡ fog. ≡ mist. T, thunder.
T, thunderstorm.

SEA DISTURBANCE.—Rough ~~~~~ High ~~~~~



BAROMETER, WIND AND WEATHER FOR 14th FEBRUARY, 1918.

NOTE.—The areas over which rain fell within the 24 hours from 7 a.m. are shown on this chart by stippling.



The Present Situation

A depression lies off the north-west coasts of the British Isles, and appears to extend northward to Spitzbergen. An anticyclone covers Denmark and Northern Germany, with light winds and fine weather. Over all the western part of this country, moderate or fresh S. winds are blowing, strong or high on the outer coasts, where drizzling rain is falling. In the Farøe a gale is reported from SW., with rain. A light E. current prevails in the South-East of England, and winds are generally Easterly, though of variable force over France. There is much cloud over the British Isles, with mist in many parts.

The General Outlook

The pressure conditions favour the passage of depressions along a north-eastward track to the north-west of the British Isles, and a mild South-Westerly current, with unsettled weather, is probable over this country.

J.H.

STATIONS.	EVENING OF 14 TH					MORNING OF 15 TH										24 HOURS ENDED 7 A.M. 15 TH					Sun- shine for 14 TH Hours.
	Barom. Milli- bars at M.S.L.	Temp. °F.	WIND.		Weather.	Barom. Milli- bars at M.S.L.	Change in 3 hours.	TEMP.		WIND.	Direc. of Upper Cloud.	Weather.	Sea 0-9.	Rain- fall. Milli- metres.	TEMP.		WEATHER.				
			Direc.	Force 0-12.				Dry Bulb. °F.	Change in 24 hours.						Max.	Min.	Morning.	Afternoon.	Night.		
BRITISH ISLANDS.	Lerwick	1022.5	43	SSW	4	om	1017.0	-1	44	+4	S	5	-	om	5	-	44	39	o	om	om
	Deerness (Orkney)	1021.7	43	S	5	om	1016.6	*	44	+3	S	6	-	bg	5	-	44	41	om	om	om
	Stornoway	1019.7	46	SSW	7	og	1013.7	-2	45	0	SSW	7	-	odfg	6	1	47	45	og	og	odfg
	Castlebary (Barra Isd.)	1021.2	47	SSW	4	o	1016.3	-1	47	0	S	5	-	d	6	0.1	47	46	o	o	od
	Glasgow	1026.4	44	S	2	o	1023.5	-1	44	+5	S	3	-	og	*	-	46	39	om	ogm	o
	Eskdalemuir	1028.0	41	S	2	om	1025.9	0	40	+1	S	4	-	om	*	-	44	38	om	om	om
	Madin Head	1021.7	47	S	3	cg	1018.3	0	45	0	SSE	4	SW	cg	3	?	49	43	og	cg	cg
	Blackhead Point	1020.7	48	S	5	og	1016.6	-2	46	-1	S	7	-	om	6	4	49	44	og	og	og
	Valencia (Cahirciveen)	1023.6	49	SSE	5	c	1020.8	-1	49	+1	S	4	-	od	0	2	52	+8	c.o.	c.o.	bc.o. od
	Roche's Point	1026.4	48	S	2	o	1023.9	*	47	+4	SSE	4	-	o	4	0.1	49	43	o	o	od.o
	Birr Castle	1024.9	45	SE	1	o	1025.5	*	45	-1	SE	1	-	c	*	-	50	41	o	o	o.c.
	Donaghadee	1025.6	45	S	3	og	1022.8	-2	45	+1	SSW	4	-	og	3	-	48	44	og	og	og
	Liverpool (Bidston)	1029.1	47	SE	2	o	1027.6	0	42	-1	SE	3	S	o	2	-	46	42	c.o.	c.o.	o
	Holyhead	1027.6	45	SSW	3	b	1025.6	-2	43	+4	SSW	5	-	om	0	-	49	40	om	c.be. bm.	bmom
	Pembroke (St. Ann's)	1028.2	44	SE	3	b	1027.2	-1	45	0	SSE	4	-	o	3	0.1	47	44	o.c.	c.be	c.o. od
	Hartland Quay	1028.8	45	E	2	c	1028.6	0	45	-2	SSE	3	-	o	2	-	50	43	c.c.c.	c.b.g.	bo.
	Scilly (St. Mary's)	1027.9	48	SSE	3	om	1027.8	0	47	+1	S	4	S	o	6	-	53	47	oc	c.c. om	o
	Falmouth	1028.7	45	ESE	3	bg	1028.4	0	46	-1	SE	2	-	o	*	-	49	44	om	om	o
	Jersey (St. Aubin)	1028.0	47	ENE	3	o	1029.3	*	43	-4	E	2	-	oef	2	-	51	42	om	b.o.	bw. ofe
	Portland Bill	1028.5	46	E	3	c	1029.5	0	45	0	E	3	-	c	3	-	48	43	c.be.	bc	bc.c.
	Dungeness	1029.2	43	NE	4	o	1030.8	+1	42	-1	E	3	-	c	3	-	44	41	o.c.	c.o.	o.c.c.
	Dover	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Wick	1022.8	44	S	3	om	1017.6	-2	44	-3	S	4	-	bm	4	-	46	41	om	om	og. bc
	Nairn	1022.9	46	SW	1	om	1017.8	*	46	+9	WSW	1	-	cg	1	-	47	36	cg	cg	om
	Aberdeen	1026.6	43	SSE	2	o	1022.5	-1	43	+2	S	5	-	o	4	-	44	40	o.c.	c.o.	og
	Leith	1026.6	46	SSW	2	o	1023.9	-1	45	+4	SSW	2	-	o	2	-	47	41	om	c.c.g.o.	og. bc.
	Tynemouth	1029.4	43	NE	1	bm	1028.0	-1	40	-1	S	4	S	om	4	-	43	40	om	om	om
	Spurn Head	1031.7	40	ESE	2	om	1031.8	0	40	-1	S	4	-	o	3	Trace	41	38	odm	om	om
	Yarmouth (Gorleston)	1030.6	39	ESE	3	o	1031.1	+1	35	-6	SSE	3	-	om	3	-	43	34	og	om	om
	Clacton-on-Sea	1030.6	42	NE	2	o	1031.6	+1	38	-5	E	3	SE	c	2	-	45	38	og. bc	og	o.c.
	Nottingham	1031.2	40	SE	2	o	1031.0	*	41	-1	SSE	2	S	o	*	-	43	39	o	o	o.c.
	Benson (Oxon.)	1030.2	44	ENE	1	o	1030.2	0	40	-1	ESE	3	-	o	*	-	47	40	om	o	om
	Sth Farnborough	1030.3	43	ENE	2	om	1031.3	0	40	-2	E	2	-	om	*	Trace	45	39	odm	og. om	om
	Salisbury Plain	1029.8	43	E	2	o	1030.7	0	39	-2	ESE	2	-	o	*	-	46	39	c.o.	o	o
	London (Kew Obs.)	1030.5	44	ESE	2	om	1031.7	0	41	-2	ESE	2	-	om	*	-	46	39	om. om. om.	om	om. om.
NORTHERN EUROPE.	Spitsbergen	985.4	6	SE	9	S	985.0	+3	25	0	SSW	8	*	o	*	25	-13	GALES. Duration and Extreme Force in British Isles.			
	Vardö	1024.0	25	N	3	b	1012.3	0	21	0	S	7	-	o	4	*	19	?			
	Bodö	1021.9	30	E	4	c	1017.2	0	37	+9	ENE	4	-	c	2	-	?	?	STORNOWAY Squalls force 8, night (15 TH)		
	Christiansund	1027.4	30	NW	4	c	1022.0	-2	37	+7	NW	4	-	c	4	-	37	30			
	Skudesnaes	1032.6	37	S	5	o	1020.4	-1	36	+4	ESE	7	-	o	5	-	37	32			
	Færder (X'lania Fjord)	1035.1	28	N	2	b	1036.7	0	28	+3	S	4	-	o	2	-	28	25			
	The Scaw (Skagen)	1032.6	32	N	2	b	1037.1	+1	28	+2	SE	2	-	b	2	-	34	28			
	Blaavands Huk	1034.6	30	NE	1	b	1037.4	+2	21	-4	E	1	-	b	*	-	36	19			
	Copenhagen	1032.2	32	NNE	3	b	1038.3	+3	25	-5	E	2	-	b	*	-	34	23			
	Bornholm	1028.3	30	NNE	7	bc	1035.6	+4	27	-1	ENE	6	-	c	1	-	30	23			
FRANCE, &c.	The Helder	1031.0	36	E	2	c	1035.6	+2	32	-7	ESE	2	-	b	1	-	39	32			
	C. Gris Nez	1029.2	42	ENE	2	o	1031.5	+2	39	-4	ENE	2	*	o	2	-	46	39			
	La Hève	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Brest (St. Mathieu)	1028.2	51	E	1	o	1028.6	0	46	0	E	3	*	o	5	1	52	45			
	Roche fort (Ile d'Aix)	1025.5	49	NNE	3	o	1027.6	+1	42	-4	NE	3	*	m	*	-	54	41			
	Biarritz	1024.2	49	N	3	o	1025.8	0	45	-3	E	2	*	m	-	2	50	27			
	Paris	1027.1	46	NNE	2	bc	1031.0	+1	34	-14	NE	2	-	o	*	-	52	34			
	Belfort	?	41	?	4	c	1030.8	*	27	-12	E	6	*	b	*	-	45	24			
SOUTHERN STATIONS.	Lyons	1022.3	44	NW	4	o	1026.4	*	34	-9	NNW	6	*	b	*	-	51	34			
	Nice	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Perpignan	1020.7	45	NW	3	b	1021.0	0	48	0	NW	3	-	b	*	-	54	45			
	Sanguinaire	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Corunna	1026.6	54	NE	4	o	1026.6	0	48	-2	S	1	-	b	2						

METEOROLOGICAL OFFICE, LONDON: DAILY WEATHER REPORT.

No 29,54-0 SATURDAY, 16TH FEBRUARY 1918. 7h. G.M.T.

NOTES OF THE WEATHER OF THE PAST 24 HOURS, BASED ON THE TELEGRAMS OF YESTERDAY EVENING AND THIS MORNING (p. 4).

Good sunshine records were obtained at one or two coast stations in the extreme East of England, but generally the day was again dull, though little rain fell, except on the outer western coasts. Night temperatures fell to the freezing point in the SE. of the country. In other parts conditions continued mild.

BRITISH WEATHER RECORD, TEMPERATURE, SUNSHINE AND RAINFALL To 18h. 15TH FEBRUARY.....

STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 15 TH	STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 15 TH		
	Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.			Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.			
	Mm.	Mm.	°F.	°F.					Mm.	Mm.	°F.	°F.					
Scot. land, E.	Banff	-	-	47	41	bc	bcq.	2.5	Scot. land, W.	Oban	-	-	-	-	-		
	Montrose	-	-	-	-	-	-	-		Morecambe	-	-	45	41	*	*	0.0
	St. Andrews... ..	-	-	46	42	o	o	0.0		Southport	-	-	45	41	o.c.o.	o.c.	0.0
Eng. N.E.	Harrogate	-	-	41	37	o	o	0.0	Mid- lands.	Malvern... ..	-	-	-	-	-	-	-
	Skegness	-	-	40	37	o.be.	bc	2.4		Ross-on-Wye	-	-	47	41	o	m	0.0
England, E.	Felixstowe	-	-	38	34	bc	bc	5.2	Wales.	Rhyl	-	-	48	40	c	c	0.1
	Southend-on-Sea	-	-	42	37	o.c.	c.be.b	3.2		Colwyn Bay... ..	-	-	47	43	c	bc	0.9
										Llandudno	*	*	49	44	c	c	0.3
										Aberystwyth	*	*	49	42	o.o.c	c.c.o	0.0
England, S.E.	Margate	-	-	44	37	bc.b	b.be.c	6.0	England, S.W.	Weymouth	*	*	47	43	o	o	0.0
	Hastings	-	-	43	38	o.be	o	1.7		Torquay	-	-	48	45	o.c.	o	0.2
	Eastbourne	-	-	45	39	bc.b	b.be.	3.8		Paignton	*	*	-	-	-	-	-
	Seaford	*	*	49	38	bc.b	c	2.4		Penzance	-	-	50	47	o	c.o.	0.0
	Worthing	-	-	45	42	o	o	0.0		Newquay	-	-	48	41	o	o	0.0
	Littlehampton	-	-	?	?	*	*	0.2		Ilfracombe	-	-	50	41	o	o	0.3
	Bournemouth	-	-	46	41	o	o	0.0									

WEATHER TELEGRAMS FROM FOREIGN STATIONS OF 15TH FEBRUARY.....


STATIONS.	EVENING OF 14 TH					MORNING OF 15 TH					MORNING OF 15 TH				
	Barom. Milli- bars at M.S.L.	Temp. °F.	Wind Dir.	Force 0-12.	Weather.	Barom. Milli- bars at M.S.L.	Temp. °F.	Wind Dir.	Force 0-12.	Weather.	Barom. Milli- bars at M.S.L.	Temp. °F.	Wind Dir.	Force 0-12.	Weather.
RUSSIA 7 a.m. and 9 p.m. Local Time.	Archangel ...	1022.4	-8	N	2	b	1024.7	0	9	W	3	S	-	-	-
	Hangö ...	1030.1	10	NNE	2	b	1037.1	+4	3	-	0	b	-	-	-
	Yuriev ...														
	Petrograd ...	1024.0	12	NW	2	o	1034.3	+5	0	NW	2	b	-	16	o
	Vijni Volotchok ...	1018.6	5	NW	2	o	1027.7	+8	7	NE	1	o	-	*	5
	Gorki ...	1016.6	18	NNW	1	bc		*				*		*	
	Moscow ...	1012.6	19	NE	2	o	1024.7	+8	0	NE	4	b	-	*	0
	Kiev ...											*		*	
	Kharkov ...	1013.5	23	NW	2	o	1017.6	+4	23	NW	2	o	?	*	18
	Kishinev ...											*		*	
	Elisabetgrad ...											*		*	
	Nicolaiev ...											*		*	
	Odessa ...											*		*	
	Tarkhankout ...											*		*	
	Soukhomi ...											*		*	
MEDITERRANEAN.	Venice ...	1017.7	41	-	0	b	1018.9	*	41	0	ESE	1	bc	-	46 37
	Turin ...	1019.5	36	-	0	f	1019.0	*	34	-2	-	0	f	-	39 34
	Pesaro ...	1017.8	43	-	0	o	1018.8	*	39	0	NE	2	r	3	45 37
	Leghorn ...	1016.2	48	-	0	b	1015.8	*	45	-3	E	2	b	-	54 41
	Rome ...	1016.6	46	N	1	r	1013.1	*	43	-3	N	1	b	8	54 43
	Viesti ...	1014.1	50	NW	1	bc	1013.3	*	43	-3	WNW	1	r	3	52 43
	Brindisi ...	1019.1	50	NW	1	o	1012.7	*	45	-3	W	1	o	-	54 45
	Cagliari ...	1017.9	34	NW	4	b	1018.4	*	52	+2	NW	3	c	-	66 34
	Palermo ...	1018.9	43	-	0	c	1013.9	*	46	+1	SSE	1	o	-	59 41
	Tripoli ...	1018.9	55	SE	1	b	1013.4	*	55	+1	E	1	b	-	64 54
SWEDEN.	Algiers ...	1021.9	54	N	1	o	1018.7	0	48	-2	W	2	r	1	57 48
	Hernösand ...	1034.0	12	N	2	b	1032.3	*	14	0	S	4	b	*	*
	Stockholm ...	1032.3	21	NNE	2	o	1039.1	*	16	-5	-	0	bc	*	*
	Wisby ...	1029.5	25	NNE	6	S	1037.2	*	25	-3	N	2	bc	*	*

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM




STATIONS.	16 TH AND 17 TH FEB. 1918.			Sunrise.	Noon.	Sunset.
	G.M.T.	G.M.T.	G.M.T.			
Yarmouth ...	7.10	12.7	5.4			
Greenwich ...	7.8	12.7	5.6			
Wick ...	7.15	12.14	5.13			
Valencia ...	7.46	12.26	5.6			
	7.44	12.26	5.8			
	7.57	12.55	5.53			
	7.55	12.55	5.55			

EXPLANATION.

BAROMETER.—Isobars are drawn for intervals of five millibars.

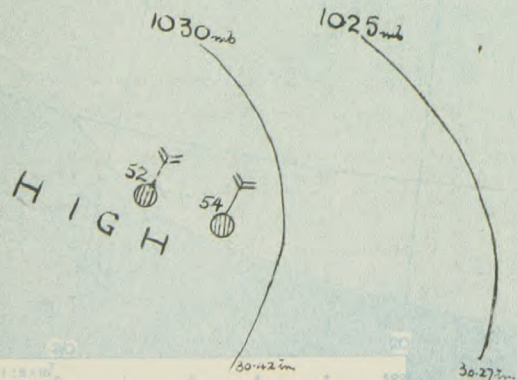
WIND.—Direction is shown by arrows flying with the wind.
Force, on the scale 0-12, is indicated by the number of feathers. Calm 

TEMPERATURE.—Given in degrees Fahrenheit.
Isotherms shown by dotted lines.

WEATHER.—Shown by the following symbols:—
 clear sky  sky & clouded.  sky & clouded.

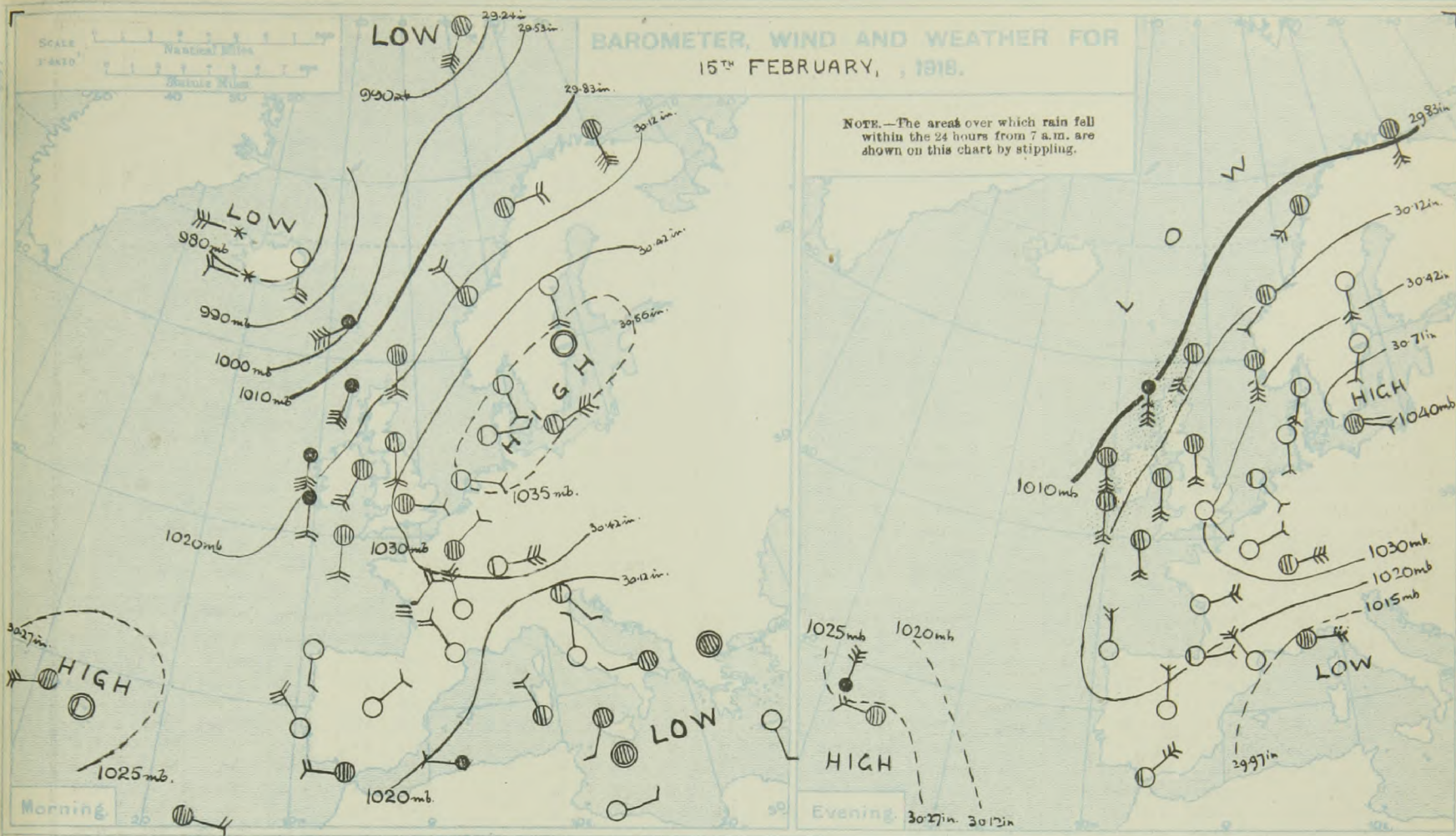
☉ clear sky. ☁ sky † clouded. ☁ sky † clouded.
☁ sky † clouded, ☁ overcast sky. ☁ rain falling.
★ snow. ▲ hail. ☁ fog. ☁ mist. ⚡ thunder.
☁ thunderstorm.

SEA DISTURBANCE.—Rough High .



BAROMETER, WIND AND WEATHER FOR 15TH FEBRUARY, 1918.

NOTE.—The areas over which rain fell within the 24 hours from 7 a.m. are shown on this chart by stippling.



The Present Situation

A depression still lies off the west of Scotland. Pressure has now reached 1040 mb. in an anticyclone over the Baltic. Between those two systems a steep gradient for Southerly winds prevails, especially over the northern North Sea, where the estimated wind at 2000 feet is 75 mph. Gales are reported on the surface in this region and at Stornoway. Over the more southern parts of the British Isles a fresh wind is blowing, from the south in most regions but from SE. in the Eastern Channel. This current from the Continent, where low temperatures prevail, is causing lower readings in the south-east of England than of late, but over the rest of the country mild conditions continue. Weather is fine in Holland and over the Southern North Sea. Over all the west and north of the British Isles there is much cloud, with local rain or showers.

The General Outlook

Conditions continue favourable for S. or SW. winds over our area, under the influence of depressions passing north-eastwards in the Iceland region.

N.H.

STATIONS.	EVENING OF 15 TH ...					MORNING OF 16 TH ...										24 HOURS ENDED 7 A.M. 16 TH ...					Sun- shine for 15 TH Hours.	
	Barom. Milli- bars at M.S.L.	Temp. °F.	WIND.		Weather.	Barometer.		Temp.		WIND.		Dir. of Upper Cloud.	Weather.	Sea 0-9.	Rain- fall. Milli- metres.	Temp.		WEATHER.				
			Dir.	Force 0-12.		Milli- bars at M.S.L.	Change in 3 hours.	Dry Bulb. °F.	Change in 24 hours.	Dir.	Force 0-12.					Max.	Min.	Morning.	Afternoon.	Night.		
BRITISH ISLANDS.	Lerwick ...	1014.6	44	SSW	5	cm	1007.1	-2	45	-1	SSW	8	-	omg.	7	0.4	44	41	om	omc	omg.	*
	Deerness (Orkney) ...	1013.2	43	S	6	bg	1004.7	*	43	-1	SE	7	-	og	6	-	45	41	b.bcg	b.bcg	b.bcg	2.7
	Stornoway ...	1008.6	47	S	8	odg	1000.2	-1	45	0	S	8	-	og	6	1	48	42	og	c.og	og	0.7
	Castlebary (Barra Isd.) ...	1011.1	47	SE	5	o	1002.0	-1	45	-2	SW	4	-	r	6	3	48	45	dg	dpo	og	0.1
	Glasgow ...	1020.0	43	S	3	ogm	1011.3	-3	43	-1	S	4	-	o	*	1	46	42	og	odpm	omodp.	0.6
	Eskdalemuir ...	1022.3	40	S	3	om	1014.6	-3	39	-1	SSW	6	-	om	*	0.3	42	39	om	om	om odn	0.0
	Malin Head ...	1012.9	48	S	5	cq	1004.2	0	44	-1	S	7	-	og	7	0.3	50	43	bcg	bcg	ogp	2.0
	Blackrod Point ...	1010.0	47	S	6	og	1004.0	+3	43	-3	S	3	-	omp	5	16	47	42	omd	omr	og omr	*
	Valencia (Cahirciveen) ...	1016.2	49	S	5	o	1007.7	+3	44	-5	SSE	3	SW	op	5	13	51	44	odcg	o.c	oro	1.7
	Roche's Point ...	1020.4	47	SW	4	bc	1010.4	*	47	0	S	5	-	r	5	3	49	46	odf.o	op.c.bc	c.op.or.	*
	Birr Castle ...	1017.8	47	S	2	c	1007.9	*	45	0	S	2	-	r	*	2	51	43	o.c.	c.	c.or.	0.9
	Donaghadee ...	1018.1	45	SSW	5	ogm	1009.9	-2	46	+1	SSE	5	-	omgpf.	5	1	47	45	ogp	ogp	omgpf.	*
	Liverpool (Bldston) ...	1024.9	42	SE	3	bc	1018.2	-3	40	-2	ESE	3	S	o	3	-	44	39	og	c.bc	q	0.0
	Holyhead ...	1022.3	46	S	5	cg	1013.8	-3	45	0	S	7	SW	c	6	0.1	47	44	o.og	o.og	c.bcp.o	0.0
	Pembroke (St. Ann's) ...	1024.4	46	SSE	3	o	1016.0	-4	46	+1	S	5	-	og	5	0.4	46	44	o.c.o	o.c.o	opdgp	0.1
	Hartland Quay ...	1025.6	48	SSE	2	a	1017.6	-3	45	0	SSE	4	-	o	3	-	48	45	a.c.o.	o	o	*
	Scilly (St. Mary's) ...	1024.5	48	S	4	c	1017.1	-2	48	+1	S	4	S	om	4	2	51	48	o	o.c.be	cp.omp	0.4
	Falmouth ...	1025.7	47	SSE	3	o	1018.2	-3	46	0	SSE	7	-	o	*	-	48	45	og	o	o.og	0.0
	Jersey (St. Aubin) ...	1027.9	43	E	2	om	1023.6	*	35	-8	SE	3	-	b	2	-	44	35	ferne	ocem.	burnb.	0.0
	Portland Bill ...	1027.5	46	SE	4	o	1022.6	-2	41	-4	SE	5	-	c	4	-	47	40	bc.c.	c.o	c	*
	Dungeness ...	1030.0	38	ESE	3	c	1028.0	-2	33	-9	SE	5	-	b	4	-	42	31	c.be	bc.c	bc.b	*
	Dover ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NORTHERN EUROPE.	Wick ...	1014.8	45	S	5	c	1004.7	-5	44	0	SSW	7	-	o	6	-	48	42	bcn	bc.om	bc.om	*
	Nairn ...	1014.6	46	-	0	bc	1005.3	*	47	+1	WSW	5	-	gbc	3	-	50	44	c.bcg	q.bc.	q.bc.	0.8
	Aberdeen ...	1020.4	43	S	4	o	1011.8	-2	42	+1	S	5	-	o	4	0.3	44	41	og	og.c.o.	ogp.	0.0
	Leith ...	1020.4	45	SSW	4	c	1013.0	-2	45	0	SW	4	-	o	3	-	47	43	o	c.o.c.c.	c.bcp.o	*
	Tynemouth ...	1025.2	43	S	4	omg	1018.3	-3	37	-3	S	4	S	omg	4	-	43	36	omg	omg	omg	*
	Spurn Head ...	1029.5	40	SSE	5	cg	1023.6	-3	35	-5	SSE	5	-	bcg	5	-	40	32	og	o.cq	bcg	0.0
	Yarmouth (Gorleston) ...	1030.3	35	S	5	c	1026.3	-1	33	-2	S	6	-	bcn	5	-	37	33	bc	c	om.bcn	1.5
	Clacton-on-Sea ...	1031.1	35	ESE	5	bc	1027.2	-2	34	-4	SSE	5	-	bc	4	-	40	34	o.c.be	bc	bc.c.be	7.0
	Nottingham ...	1028.1	42	SSE	3	o	1023.1	*	33	-8	S	3	S	b	*	-	43	32	o	o	o	0.0
	Benson (Oxon.) ...	1028.7	42	SSE	3	o	1023.6	-2	34	-6	SE	4	-	b	*	-	43	33	om	o	bc	*
	Sth Farnborough ...	1029.7	40	SSE	2	c	1025.3	-2	33	-7	SE	2	-	og	*	-	44	33	om.o	bc.cm.	cy.	0.0
	Salisbury Plain ...	1028.5	41	SSE	4	o	1023.9	-3	34	-5	SE	5	-	o	*	-	44	31	o	o	o	0.0
FRANCE, &c.	London (Kew Obsy.) ...	1029.9	39	SE	1	bm	1025.7	-1	33	-8	SE	3	-	bm	*	-	45	32	om.o.	o.om.bm	bm.om.bm	0.0
	Spitsbergen ...	1009.0	25	S	5	o	1007.1	0	30	+9	SW	7	-	r	5	*	30	18	GALES. Duration and Extreme Force in British Isles.			
	Vardö ...	1013.4	41	SW	4	c	1014.8	+1	41	+4	SW	4	-	o	2	-	41	34	DEERNESS.			
	Bodö ...	1019.1	43	SW	2	c	1017.0	-1	34	-3	-	0	-	b	5	-	45	34	Gale SE, force 8 at midt. (16 TH 16 TH)			
	Christiansund ...	1028.0	37	S	7	o	1026.2	-1	36	0	ESE	9	-	o	4	-	37	36	ABERDEEN			
	Skudesnaes ...	1035.9	34	SW	5	o	1033.5	-1	30	+2	SW	6	-	o	3	-	34	28	Gusts 22 m/s night (16 TH)			
	Færder (X'ania Fjord) ...	1037.5	30	SSW	3	b	1035.4	-1	28	0	SSW	3	-	b	3	-	32	27				
	The Scaw (Skagen) ...	1037.6	30	S	2	b	1034.7	-2	30	+9	S	4	-	c	*	-	32	19				
	Blaavands Huk ...	1040.3	30	ESE	2	o	1038.8	+1	28	+3	SSE	2	-	m	*	-	30	25				
	Copenhagen ...	1040.5	27	ESE	2	o	1039.9	+1	23	-4	SE	2	-	o	0	-	28	21				
SOUTHERN STATIONS.	Bornholm ...	1034.2	34	SE	2	b	1031.2	-1	27	-5	SSE	4	-	b	1	-	36	27				
	The Helder ...	1030.0	32	ESE	2	m	1026.8	-1	27	-12	SE	3	*	bc	2	-	41	25				
	C. Gris Nez ...	1030.7	40	E	2	m	1026.2	*	34	SE	3	*	m	2	-	48	27					
	Brest (St. Mathieu) ...	1026.8	48	ESE	3	m	1020.6	-3	41	-5	SE	5	*	bc	5	-	48	41				
	Roche fort (Ile d'Als) ...	1025.6	46	ENE	1	b	1021.5	0	30	-12	NE	4	*	b	*	-	54	30				
	Biarritz ...	1023.9	46	ENE	2	b	1019.2	-1	43	-2	ESE	1	*	bc	3	-	52	41				
	Paris ...	1030.0	34	NE	1	b	1027.4	-2	25	-9	ENE	2	-	b	*	-	41	23				
	Belfort ...	1031.1	28	ENE	6	c	1026.7	*	19	-8	E	7	*	b	*	-	41	19				
	Lyons ...	1023.2	36	NNW	6	b	1021.5	*	22	-12	NNW	4	*	b								

METEOROLOGICAL OFFICE, LONDON: DAILY WEATHER REPORT.

No. 29,541 SUNDAY, 17TH FEBRUARY, 1918. 7h. G.M.T.

NOTES OF THE WEATHER OF THE PAST 24 HOURS, BASED ON THE TELEGRAMS OF YESTERDAY EVENING AND THIS MORNING (p. 4)

There was a general decrease of temperature, the maxima in Central and Eastern England not exceeding 40°. At night frost occurred at many stations, a shade minimum of 19° at Benson. The weather was dull and sunless with some rain, in the west and north, brilliantly fine elsewhere, with sunshine records up to 0½ hours at Jersey

BRITISH WEATHER RECORD, TEMPERATURE, SUNSHINE AND RAINFALL To 18h. 16TH FEBRUARY

STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 16 TH Hr.	STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 16 TH Hr.		
	Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.			Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.			
	Mm.	Mm.	° F.	° F.					Mm.	Mm.	° F.	° F.					
Scot- land, E.	{ Banff	-	-	43	41	o	o	0.0	Sc'tid W. {	{ Oban	2	10	47	45	ot	ot	0.0
	{ Montrose									{ Morecambe							
	{ St. Andrews... ..								Eng. N.W. {	{ Southport	-	-	42	38	*	* c.oc	0.7
Eng. N.E.	{ Harrogate	-	-	39	33	oc	oc bc	0.1	Mid- lands.	{ Malvern... ..	-	-	43	36	bc	bc b	5.8
	{ Skegness									{ Ross-on-Wye							
England, E.	{ Felixstowe	-	-	38	33	bc v	bc v	8.9	Wales.	{ Rhyl							
	{ Southend-on-Sea	-	-	43	31	b	b	8.7		{ Colwyn Bay... ..	*	*					
										{ Llandudno	*	*					
										{ Aberystwyth	*	*	45	40	oc c	c.o.o	1.5
England, S.E.	{ Margate	-	-	44	30	b	b	8.7	England, S.W.	{ Weymouth	*	*					
	{ Hastings	-	-	39	32	b	b	9.3		{ Torquay	*	*					
	{ Eastbourne	-	-	40	33	b	b	9.0		{ Paignton	*	*					
	{ Seaford	-	*	41	32	b	b	8.6		{ Penzance	-	-	47	46	c	o	0.0
	{ Worthing	-	-	41	34	b	b	8.9		{ Newquay							
	{ Littlehampton									{ Ilfracombe							
	{ Bournemouth	-	-	41	36	c bc	b	5.8									

WEATHER TELEGRAMS FROM FOREIGN STATIONS OF 16TH FEBRUARY

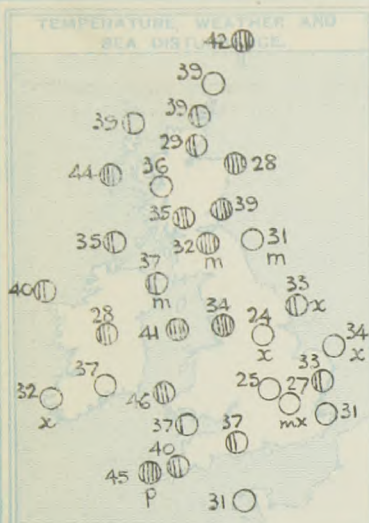
STATIONS.		EVENING OF...15 TH					MORNING OF...16 TH										MORNING OF...16 TH							
		BAROM. Milli- bars at M.S.L.	TEMP.	WIND		Weather.	BAROMETER.		TEMP.		WIND.		Rain- fall, Milli- metres.	TEMP.		ICELAND.	BAROM. Milli- bars at M.S.L.	TEMP.		WIND.		Weather		
				Dir.	Force 0-12.		Milli- bars at M.S.L.	Change in 3 hours.	Dry Bulb.	Change in 24 hours.	Dir.	Force 0-12.		Weather.	Max.			Min.	Dry Bulb.	Change in 24 hours.	Dir.		Force 0-12.	
RUSSIA 7 a.m. and 9 p.m. Local Time.	Archangel ...	1023.7	*F. 7	W	4	o	1022.0	+1	*F. 14	*F. +5	SW	3	o	-	*F. *	*F. 5	Isafjord ...	975.1	*F. 14	*F. -11	W	6	o	
	Hangö ...														*	*	Reykjavik	978.4	25	-3	S	6	S	
	Yuriev ...																Vestmanna	983.6	25	-7	WNW	6	o	
	Petrograd ...	1038.1	1	W	2	b	1035.3	-3	10	+10	WSW	3	o	-	16	o	Seydisfjord	982.3	23	-20	NE	8	b	
	Vijni Volotchok							*							*	*	Thorshavn	991.1	38	-8	W	4	r	
	Gorki ...														*	*								
	Moscow ...	1033.6	1	NE	3	b	1035.3	+1	o	o	NW	1	o	-	*	-4								
	Kiev ...														*	*								
	Kharkov ...														*	*								
	Kishinev ...														*	*								
	Elisabetgrad ...														*	*								
	Nicolaiev ...							*							*	*								
	Odessa ...							*							*	*								
	Tarkhankout...							*							*	*								
	Soukhoum ...														*	*								
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM																			17 TH AND 18 TH FEB 1918.			Sunrise.	Noon.	Sunset.
																						G.M.T.	G.M.T.	G.M.T.
MEDITERRANEAN.	Venice ...	1025.0	32	E	3	b	1021.4	*	30	-11	NE	2	o	-	41	30	Yarmouth ...	{	7.8	12.7	5.6			
	Turin ...	1022.3	34	W	4	bc	1023.7	*	28	-6	-	o	c	-	48	28			7.6	12.7	5.8			
	Pesaro ...	1020.9	?	NE	7	m	?	*	?	-	NE	4	o	4	44	32			7.13	12.14	5.15			
	Leghorn ...	1018.7	37	NE	2	b	1014.9	*	30	-15	NE	2	b	-	50	28			7.11	12.14	5.17			
	Rome ...	1012.3	39	NE	3	bc	?	*	34	-9	N	2	o	-	54	34			7.44	12.26	5.8			
	Viesti ...	1013.7	43	NNE	3	o	1012.2	*	41	-2	NW	1	r	5	50	37	7.41	12.26	5.11					
	Brindisi ...	1009.7	45	NW	2	r	1008.1	*	45	o	NW	2	o	-	?	?	7.55	12.55	5.55					
	Cagliari ...	1008.6	61	NW	4	o	1008.7	*	?	-	ESE	4	b	1	66	45	7.53	12.55	5.57					
	Palermo ...	1009.3	48	SW	2	o	1006.6	*	46	o	-	o	o	5	59	45								
	Tripoli ...	1011.9	50	N	4	r	1014.9	*	50	-5	SW	1	b	1	64	46								
Algiers ...	1017.7	50	WNW	3	r	1015.8	*	50	+2	WNW	3	bc	6	54	46									
SWEDEN.	Hernösand ...	1027.9	21	S	4	b	1025.2	*	7	-7	-	o	o	*	*	*								
	Stockholm ...	1038.4	21	SSW	2	b	1034.7	*	21	+5	SW	4	c	*	*	*								
	Wisby ...	1040.7	27	WSW	2	b	1039.5	*	27	+2	WSW	4	b	*	*	*								

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM

17 TH AND 18 TH FEB 1918.			Sunrise.	Noon.	Sunset.
			G.M.T.	G.M.T.	G.M.T.
Yarmouth ...	{	7.8	12.7	5.6	
		7.6	12.7	5.8	
Greenwich ...	{	7.13	12.14	5.15	
		7.11	12.14	5.17	
Wick ...	{	7.44	12.26	5.8	
		7.41	12.26	5.11	
Valencia ...	{	7.55	12.55	5.55	
		7.53	12.55	5.57	

THE MORNING OF SUNDAY, 17TH

FEBRUARY, 1918.



FORECAST DISTRICTS.



EXPLANATION.

BAROMETER.—Isobars are drawn for intervals of five millibars.

WIND.—Direction is shown by arrows flying with the wind. Force, on the scale 0-12, is indicated by the number of feathers. Calm.

TEMPERATURE.—Given in degrees Fahrenheit. Isotherms shown by dotted lines.

WEATHER.—Shown by the following symbols:—

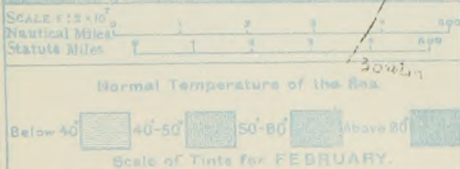
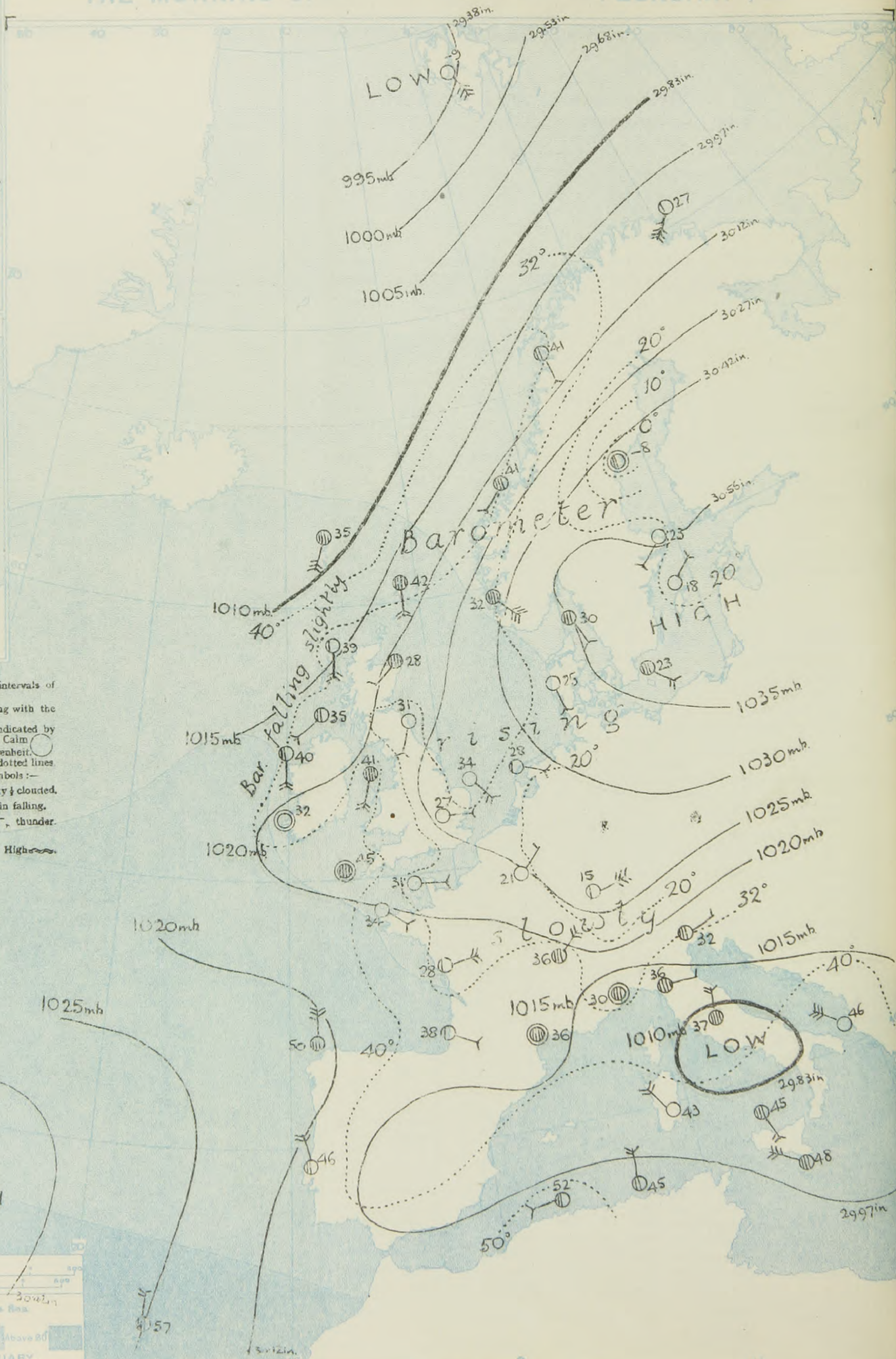
○ clear sky. ○ sky & clouded. ○ sky & clouded.

○ sky & clouded. ○ overcast sky. ● rain falling.

* snow. ▲ hail. ≡ fog. ≡ mist. T, thunder.

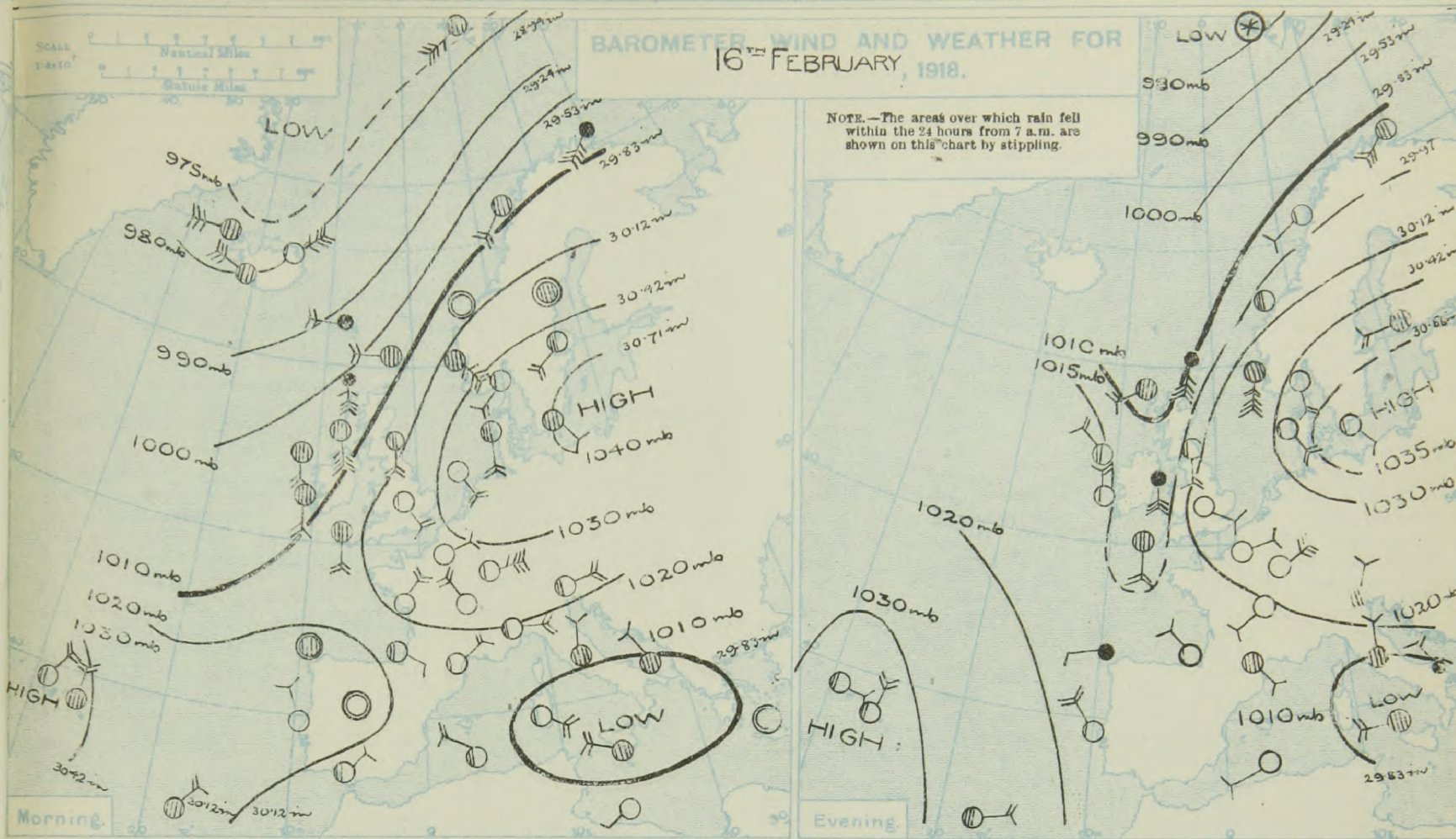
R, thunderstorm.

SEA DISTURBANCE.—Rough. High.



BAROMETER WIND AND WEATHER FOR 16th FEBRUARY, 1918.

NOTE.—The areas over which rain fell within the 24 hours from 7 a.m. are shown on this chart by stippling.



The Present Situation

During yesterday a secondary depression moved in from the Atlantic to Ireland and there filled up, leaving the general type of pressure distribution this morning very similar to that of yesterday morning, an anticyclone over the Baltic and a depression off the north-west of Scotland. The barometric gradient is much less steep than yesterday, and this morning winds are generally light or moderate from S. or SE., with fair weather. Over the Southern North Sea and SE. England weather is very fine. The light winds do not extend to Southern Norway, and here a steep gradient still persists. Pressure remains low over the Mediterranean, but high pressure area is situated at the Azores.



STATIONS.	EVENING OF 16 th					MORNING OF 17 th										24 HOURS ENDED 7 A.M. 17 th					Sun- shine for 16 th Hours.	
	Barom. Milli- bars at M.S.L.	Temp. °F.	WIND.		Weather.	Barometer.		Temp.		WIND.		Direc. of Upper Cloud.	Weather.	Sea 0-9.	Rain- fall. Milli- metres.	Temp.		WEATHER.				
			Direc.	Force 0-12.		Milli- bars at M.S.L.	Change in 3 hours.	Dry Bulb. °F.	Change in 24 hours.	Direc.	Force 0-12.					Max.	Min.	Morning	Afternoon	Night		
BRITISH ISLANDS.	Lerwick	1008.1	42	SSW	7	rq	1017.1	+2	42	-1	3	4	-	o	4	10	43	38	omg	omg	rq. om	*
	Deerness (Orkney)	1008.4	42	S	6	omr	1017.3	*	39	-4	5	5	-	bc	5	3	44	37	omg	omr	bc. bc	0.0
	Stornoway	1009.8	41	WSW	3	o	1017.7	-1	39	-6	5	4	-	b	4	46	32	or. op	o	bc. b	0.0	
	Castlebay (Barraisd.)	1011.2	43	WNW	4	o	1015.2	0	44	-1	5	5	S	c	5	2	45	39	r. op	op. r	o. bc	0.0
	Glasgow	1013.3	40	S	3	om	1020.3	+1	35	-8	SE	1	S	c	*	4	43	33	ogdpm	ogdpm	od. o. cx	0.0
	Esksdalemuir	1014.0	38	SSE	4	ogm	1021.2	+3	32	-7	S	1	-	om	13	39	31	omman	om	or. om	0.0	
	Malin Head	1011.9	43	NW	2	cg	1017.8	0	35	-9	SW	2	-	bc	3	3	45	35	og	cg	bc	0.0
	Blacksod Point	1015.1	41	NW	3	bc	1016.2	-2	40	-3	S	4	S	bc	5	4	45	38	ogp	bc	by. by	*
	Valencia (Cahirveen)	1013.4	43	N	3	b	1020.4	+1	32	-8	-	0	-	bx	5	2	48	31	r. op. o	o. c. bc	bc. bx	1.5
	Roche's Point	1014.1	44	NNW	1	o	1019.9	*	37	-10	NW	1	-	b	3	13	47	37	r	ogp. o	a. c. b	*
	Birr Castle	1015.4	42	NW	1	r	1020.0	*	28	-17	N	1	N	c	6	45	28	or	op. or	or. cx	0.0	
	Donaghadee	1012.8	43	SW	2	ogm	1019.2	+2	37	-9	W	2	-	bcw	2	8	46	36	ogm	omr	or. bc	0.0
	Liverpool (Bidston)	1017.3	39	SE	3	c	1022.0	+2	34	-6	ESE	3	E	o	3	-	42	32	o	c	o	0.8
	Holyhead	1014.7	42	S	6	om	1020.5	+2	41	-4	SSW	4	-	o	3	2	45	40	c. ogg	ogm	op. d. cx	0.0
	Pembroke (St. Ann's)	1015.6	42	SE	5	or	1021.2	+4	46	0	SE	4	SE	c	4	2	46	40	og	ogp. or	or. bc	0.0
	Hartland Quay	1016.7	41	SE	4	o	1022.2	+3	37	-8	SE	3	-	b	3	-	46	36	o	c. o	o. bc. b	*
	Scilly (St. Mary's)	1013.5	47	S	5	op	1020.4	+2	45	-3	-	0	-	o	4	8	49	45	omf	omf. op	omg. p	0.0
	Falmouth	1015.9	44	SSE	4	om	1021.1	+4	40	-6	SSE	3	-	c	*	-	46	40	og	og. om	or. bc. o	0.0
	Jersey (St. Aubin)	1018.8	41	SE	3	b	1022.8	*	31	-4	E	2	-	b	2	-	41	29	b	b	bx	9.5
	Portland Bill	1019.1	40	SE	4	bc	1022.4	+1	37	-4	SE	3	-	bc	4	-	41	36	c. bc.	bc	b. bc	*
	Dungeness	1021.8	37	SE	3	b	1024.6	+2	31	-2	SE	2	-	b	2	-	39	29	c. b.	*	b	*
	Dover	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NORTHERN EUROPE.	Wick	1009.4	42	S	5	omr	1017.7	0	39	-5	SSW	3	-	bc	4	4	44	36	omg	omr	op. bcw	*
	Nairn	1010.6	42	SW	3	odg	1017.9	*	29	-18	-	0	-	bc	0	1	48	29	gc	gc. o	d. o. cx	0.1
	Aberdeen	1014.1	41	S	4	opq	1020.1	+1	38	-4	SW	1	-	o	3	7	42	37	og	ogp	opq	0.0
	Leith	1013.0	44	SSW	2	o	1019.7	+1	39	-6	SW	1	-	o	2	1	46	38	og. o	o	odg. o	*
	Tynemouth	1016.8	38	S	3	bcw	1022.7	+2	31	-6	SSW	2	-	bcw	4	-	41	30	omg	cw	omg. b	*
	Spurn Head	1021.8	36	SSE	6	bq	1025.6	+1	33	-2	SSE	3	-	bc	4	-	38	32	bcq	bcq	bcq	6.5
	Yarmouth (Gorleston)	1023.3	36	SSE	6	b	1025.7	+2	34	+1	SE	3	-	b	4	-	37	31	b	b	b	8.7
	Clacton-on-Sea	1023.2	38	SE	5	bc	1025.6	+2	33	-1	SSE	3	-	bc	2	-	38	33	bc	bc	bc	9.0
	Nottingham	1021.0	36	S	1	b	1025.3	*	24	-9	E	1	-	bx	*	-	40	23	b	b	b	5.1
	Benson (Oxon.)	1021.2	30	SSE	1	b	1025.0	+3	25	-9	SE	1	-	b	*	-	40	25	b	b	b	*
FRANCE, &c.	Sth Farnborough	1022.0	31	ESE	2	b	1025.0	+3	20	-13	-	0	NW	bmw	*	-	40	19	c. bcg	bc. bmw	bx	8.7
	Salisbury Plain	1020.7	31	SSE	4	b	1024.7	+3	22	-12	ENE	2	-	bx	*	-	39	22	ocq	b	bx	*
	London (Kew Obs.)	1022.1	35	ESE	2	b	1025.4	+2	27	-6	E	2	-	bmw	*	-	35	26	bm. bc. b	bm. bm	bm. bm	8.4
	Spitsbergen	977.5	-2	-	0	s	994.4	+7	-9	-28	SSE	6	*	b	*	*	23	-11	*	*	*	*
	Vardö	1011.8	32	SW	5	c	1016.0	+3	27	-3	SW	7	-	b	5	*	32	18	*	*	*	*
	Bodö	1015.0	41	SW	2	b	1017.9	+3	41	0	S	2	-	bc	2	-	41	37	*	*	*	*
	Christiansund	1016.7	37	-	0	c	1021.2	+2	41	+7	SW	2	-	c	4	-	41	32	*	*	*	*
	Skudesnaes	1026.3	34	SSW	9	o	1029.0	+2	32	-4	SE	7	-	o	5	-	36	32	*	*	*	*
	Færder (X'ania Fjord)	1033.6	30	SSW	6	o	1035.1	+2	28	-2	S	3	-	o	3	-	30	28	*	*	*	*
	The Scaw (Skagen)	1034.7	30	S	3	b	1034.0	+1	30	+2	SSE	2	SE	c	2	-	32	28	*	*	*	*
SOUTHERN STATIONS.	Blaavands Huk	1032.8	28	SSE	4	b	1033.5	+1	25	-3	SSE	2	-	b	*	-	30	23	*	*	*	*
	Copenhagen	1037.2	27	SE	3	c	1036.3	+1	28	0	SE	2	-	c	*	-	28	25	*	*	*	*
	Bornholm	1037.8	21	SSE	1	b	1036.4	0	23	0	SE	3	-	c	0	-	25	19	*	*	*	*
	The Helder	1027.5	32	SE	3	b	1028.6	+1	28	+1	ESE	2	-	b	1	-	34	27	*	*	*	*
	C. Gris Nez	1023.4	32	ESE	2	b	1025.6	+1	25	-2	SE	2	-	b	1	-	41	25	*	*	*	*
	La Hève	1021.4	35	ESE	4	b	1022.4	*	25	-9	E	3	*	b	2	-	39	25	*	*	*	*
	Brest (St. Mathieu)	1016.7	41	SSE	5	bc	1021.6	+3	34	-7	SE	2	*	b	3	-	48	33	*	*	*	*
	Roche fort (Ile d'Aix)	1017.4	37	E	4	b	1018.7	+2	28	-2	ENE	4	*	b	*	-	48	27	*	*	*	*
	Biarritz	1015.6	46	NW	2	b	1015.2	+2	38	-5	ESE	2	*	b	3	-	54	36	*	*	*	*
	Paris	1022.6	30	E	2	b	1024.0	+2	21	-4	NE	1	-	b	*	-	39	21	*	*	*	*
SOUTH KENSINGTON.	Belfort	1023.6	24	ENE	6	b	1025.2	*	15	-4	ENE	6	*	b	*	-	28	15	*	*	*	*
	Lyons	1013.4	54	WSW	2	b	1015.4	*	36	+14	NNE	4	*	c	*	-	55	22	*	*	*	*
	Nice	1018.7	30	NE	2	b	1017.4	+2	30	0	-	0	*	c	*	-	45	27	*	*	*	*
	Perpignan	1017.0	39	SE	2	o	1018.6	+1	36	-1	-	0	-	o	*	-	46	32	*	*	*	*
	Sanguinaire	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Corunna	1017.2	52	WSW	1	Y	1020.4	+3	50	+7	N	5	-									

		Sun- shine for
Night.		16 th
		Hours.

Y	ro.cbc	0.0
	bc.b	0.0
	o.bc	0.0
mu	o.c.c	0.0
v	or.osm	0.0
	bc	0.0
	oyboy	1
bc	bc.bx	15

or	art.ca	
nt	mp.be	
c	o	
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or	or.wde	
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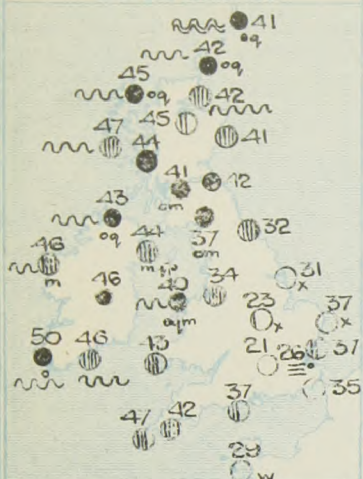
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and 9 p.m. Local Time.

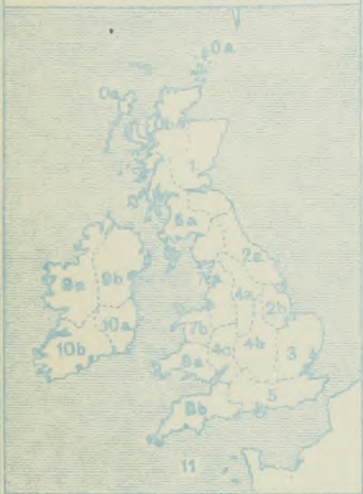
THE MORNING OF

MONDAY, 18TH FEBRUARY, 1918.

TEMPERATURE, WEATHER AND
SEA DISTURBANCE.



FORECAST DISTRICTS.



EXPLANATION.

BAROMETER.—Isobars are drawn for intervals of five millibars.

WIND.—Direction is shown by arrows flying with the wind.

Force, on the scale 0-12, is indicated by the number of feathers.

TEMPERATURE.—Given in degrees Fahrenheit.

Isotherms shown by dotted lines.

WEATHER.—Shown by the following symbols:—

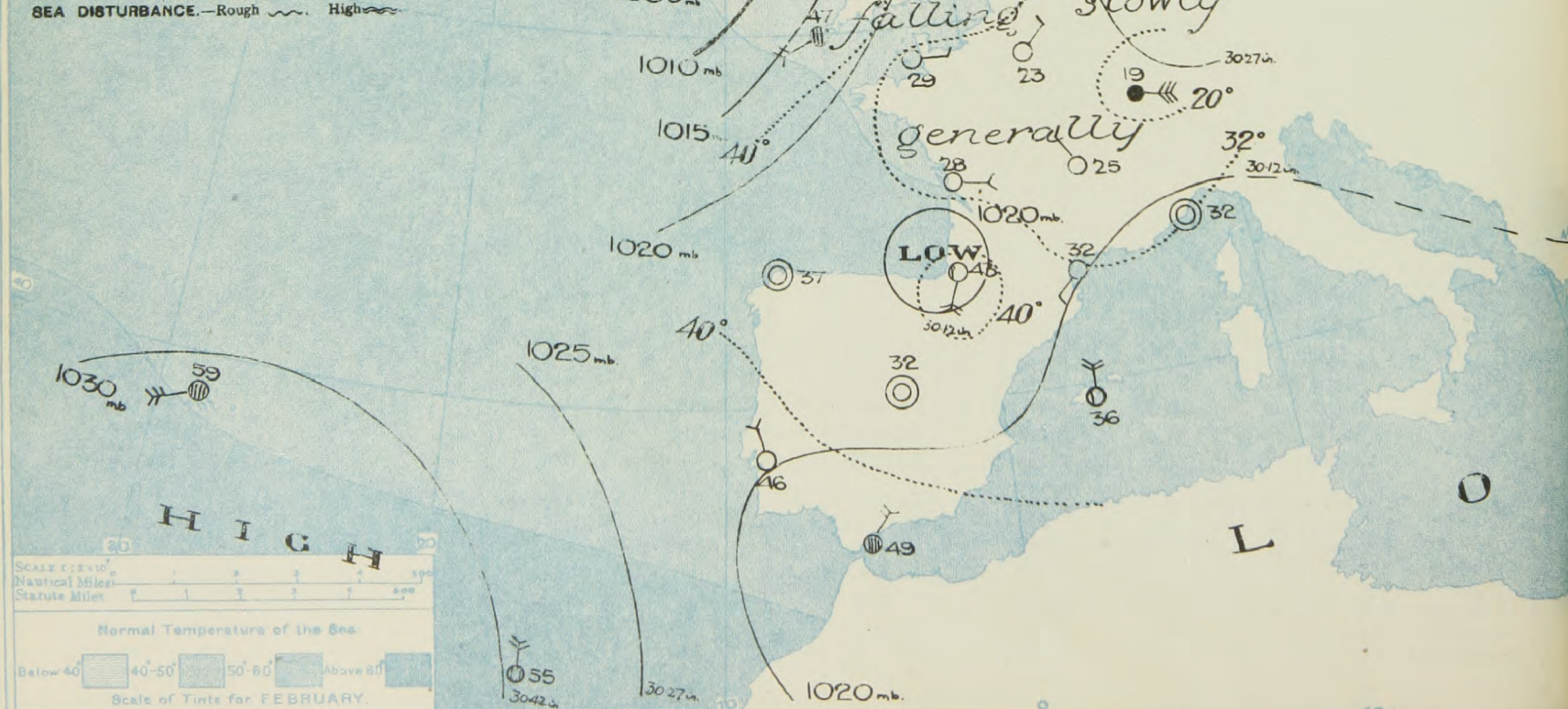
○ clear sky. ○ sky 1/2 clouded. ○ sky 3/4 clouded.

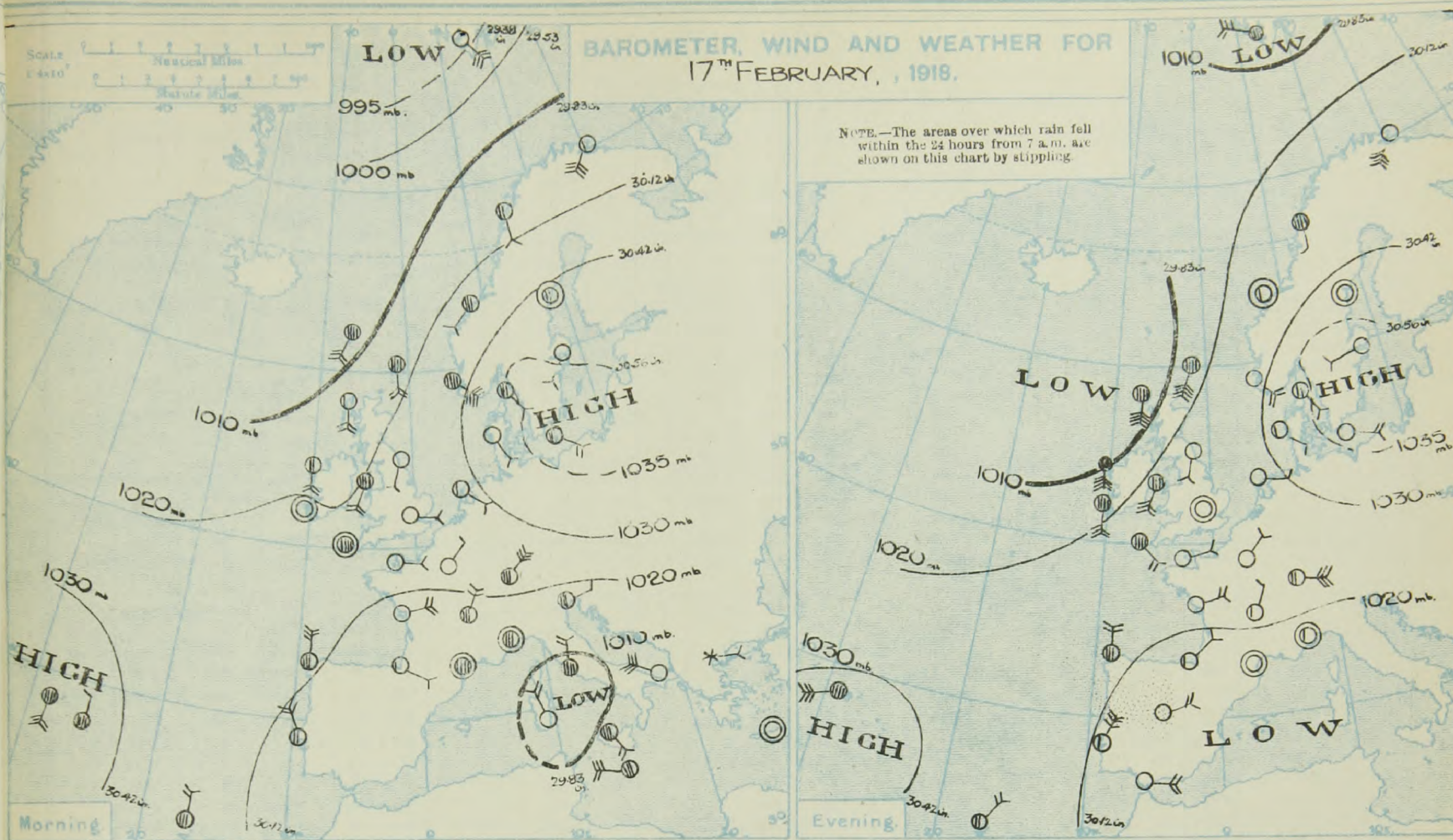
○ sky 1/2 clouded. ○ overcast sky. ● rain, falling.

* snow. ▲ hail. ≡ fog. ≡° mist. T. thunder.

R. thunderstorm.

SEA DISTURBANCE.—Rough ~~~. High ~~~~.





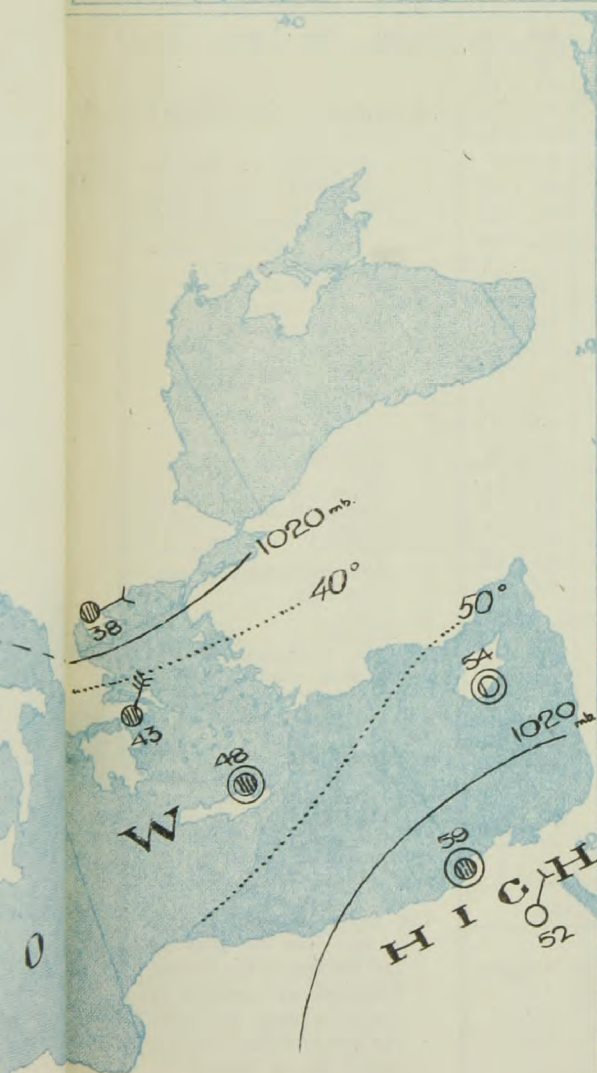
The Present Situation

A depression is situated to the north-west of the British Isles, and secondaries continue to disturb our Northern and Western Districts. A persistent anticyclone lies over the Baltic and North Germany, the system apparently embracing the greater part of the continent. Its influence extends as far as Southern England. Weather is fine over Southern and Eastern England, but there is much rain with strong Southerly winds and mild weather, in the west and north.

The General Outlook

There is at present no sign that the continental anticyclone will give way or materially change its position. The barometer is falling slowly over the Southern half of the British Isles, and some freshening of the Southerly wind may be anticipated. In the north-western districts secondaries from the main depression are likely to cause continued unsettled weather and strong Southerly winds.

H. H.



STATIONS.	EVENING OF 17 TH				MORNING OF 18 TH										24 HOURS ENDED 7 A.M. 18 TH					Sun- shine for 17 TH Hours.	
	Barom. Milli- bars at M.S.L.	Temp. °F.	WIND.		Weather.	Barometer. Milli- bars at M.S.L.	Change in 3 hours.	TEMP.		WIND.	Direc. of Upper Cloud.	Weather.	Sea 0-9.	Rain- fall. Milli- metres.	TEMP.		WEATHER.				
			Direc.	Force 0-12.				Dry Bulb. °F.	Change in 24 hours.						Max.	Min.	Morning.	Afternoon.	Night.		
BRITISH ISLANDS.	Lerwick	1012.1	41	SSW	8	1009.1	0	41	-1	S	8	m	7	6	42	40	ocq.	omq.	omq.	*	
	Deerness (Orkney)	1010.1	41	S	6	1007.8	*	42	+3	S	6	rq	6	6	42	39	boc	c. omq.	omr	4.2	
	Stornoway	1005.5	43	S	8	1004.0	+1	45	+6	S	7	oq	5	11	45	29	b. bcq.	bc. oq.	oq.	1.4	
	Castletown (Barra Isd.)	1007.9	44	SSW	8	1004.6	0	47	+3	SSW	4	o	6	9	47	43	c. oc.	c. oq.	oq.	0.7	
	Glasgow	1017.5	40	S	3	1012.2	0	41	+6	S	3	orm	*	2	43	34	c. oc.	om	omorm	0.3	
	Eskdalemuir	1020.3	36	SSW	4	1015.4	-1	37	+5	SSW	6	orm	*	2	39	31	om	om	omorm	0.0	
	Malin Head	1008.5	42	SW	6	1005.0	0	43	+8	S	5	oqr	5	2	43	33	bcq.	cq.	oqr	0.0	
	Blacksod Point	1008.7	45	S	7	1004.1	-2	46	+6	S	3	om	5	21	49	39	bcq.	omr	omr	*	
	Valencia (Cabiriveen)	1016.7	47	S	5	1006.4	-4	50	+18	SW	4	or	5	17	50	30	b. oc.	c. o. oq.	oq.	0.9	
	Roche's Point	1010.0	47	SW	3	1010.5	*	46	+9	SSW	5	o	5	2	48	36	b. bc. c.	c. bc. c.	or. o	*	
	Birr Castle	1017.0	45	S	2	1008.7	*	46	+18	S	4	r	*	2	48	29	c	c	c. oq.	2.3	
	Donaghadee	1016.5	43	SSW	4	1010.1	-4	44	+7	SW	6	omq.	4	5	35	40	b. om.	omq.	omq.	*	
	Liverpool (Bidston)	1022.1	38	SE	3	1017.7	-2	34	0	ESE	4	E	3	-	42	33	c. b.	c. b.	c. o	3.8	
	Holyhead	1020.6	43	SSW	5	1014.8	-2	40	-1	S	6	oq	5	1	45	40	c. bc. b.	c	c. o. q.	4.8	
	Pembroke (St. Ann's)	1022.7	44	SSE	3	1016.5	-5	43	-3	SSE	5	c	4	-	44	40	c	c	c. o. c.	?	
	Hartland Quay	1023.8	42	SSE	3	1018.6	-3	38	+1	SSE	4	o	3	-	46	36	b	o	o	*	
	Scilly (St. Mary's)	1024.0	45	SE	3	1017.6	-1	47	+2	SW	3	c	4	1	49	45	o. o.	c. o. o	bc. o. c.	0.2	
	Falmouth	1023.7	40	SSE	3	1018.2	-3	42	+2	SSE	4	bc	*	-	46	38	c. bc. c.	by bc. c.	b. bc. c.	7.6	
	Jersey (St. Aubin)	1023.9	38	ENE	2	1021.1	*	29	-2	E	1	bcw	2	-	42	27	b	b	b. bc. c.	9.5	
	Portland Bill	1024.7	38	SE	3	1020.8	-3	37	0	ESE	3	bc	3	-	41	36	bc	bc	bc	*	
	Dungeness	1024.6	35	NE	2	1022.0	-1	35	+4	SE	3	b	2	-	36	29	b	b	b	*	
	Dover	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
NORTHERN EUROPE.	Wick	1010.4	43	SSE	7	1018.3	0	42	+3	SSE	5	o	5	2	43	38	b. om.	bc. omq.	omq.	*	
	Nairn	1010.4	45	SSW	2	1007.9	*	45	+16	W	1	bc	1	-	45	29	b. c.	cq.	q. cq.	3.3	
	Aberdeen	1019.2	40	S	6	1013.4	+1	41	+3	S	5	o	4	-	42	38	c. o. c.	oq.	oq.	0.1	
	Leith	1018.2	43	S	1	1013.2	0	42	+3	SSW	1	T	2	4	45	38	c. bc.	c. oq.	oq.	*	
	Tynemouth	1022.3	37	SSW	2	1018.8	-1	32	+1	SW	2	om	3	-	39	30	bm	bm	bm	*	
	Spurn Head	1026.1	35	S	3	1022.4	-1	31	-2	SSW	3	bc	3	-	38	30	bc	bc	b	7.1	
	Yarmouth (Gorleston)	1025.6	34	SE	3	1022.3	-3	37	+3	SE	4	bc	4	-	38	31	bc	b	bx	8.5	
	Clacton-on-Sea	1025.2	35	E	3	1022.7	-2	37	+4	ESE	4	bc	3	-	40	33	bc	bc. b.	b. bc.	9.0	
	Nottingham	1025.0	32	SSE	1	1021.6	*	23	-1	SSE	1	bc	*	-	41	23	b	b	bx.	7.1	
	Benson (Oxon.)	1025.8	35	SSE	2	1021.4	-2	21	-4	-	0	b	*	-	38	19	b	b	b. mx.	*	
FRANCE, &c.	Sth Farnborough	1025.6	30	-	0	1022.7	-1	19	-14	NNW	1	bc.	*	-	40	18	b. mx.	b. bc. by	b. mx.	7.9	
	Salisbury Plain	1025.5	30	SE	3	1023.0	-2	22	0	SE	2	b	*	-	39	21	b	bc	bx	*	
	London (Kew Obsy.)	1025.7	34	-	0	1022.5	-1	26	-7	-	0	b. f. x.	*	-	39	24	b. mx. b.	bm	b. f. x.	7.3	
	Spitsbergen	1006.0	-9	WNW	6	1002.2	0	-8	+1	-	0	s	*	*	-6	-13					
	Vardö	1023.5	27	SW	7	1029.8	-2	23	-4	SW	7	o	4	*	27	23					
	Bodö	1022.8	39	S	1	1018.8	0	39	-2	E	2	b	2	-	41	23					
	Christiansund	1021.9	39	-	0	1018.2	-2	39	-2	SE	1	c	5	-	43	34					
	Skudesnaes	1028.7	?	SE	4	1026.6	+1	32	0	SE	9	b	7	-	?	?					
	Færder (X'iania Fjord)	1035.4	27	SSW	2	1032.4	0	27	-1	ESE	2	o	1	-	32	27					
	The Scaw (Skagen)	1034.2	30	SSE	2	1033.0	0	30	0	SE	2	b	2	-	32	30					
SOUTHERN STATIONS.	Blaavands Huk	1032.4	27	SE	1	1031.4	-2	27	+2	SSE	2	b	*	-	34	23					
	Copenhagen	1035.4	30	SE	3	1033.4	-1	28	0	SE	2	b	*	-	32	27					
	Bornholm	1035.5	28	ESE	3	1033.1	-2	28	+5	SE	2	b	0	-	28	21					
	The Helder	1021.8	32	E	1	1025.2	-1	28	0	ESE	1	b	1	-	34	28					
	C. Gris Nez	1025.8	32	E	2	1022.4	-2	30	+5	SE	1	b	1	-	37	27					
	La Hève	1025.4	32	NE	2	1022.7	*	28	+3	E	1	m	1	-	39	25					
	Brest (St. Mathlen)	1024.6	41	SW	2	1021.4	-3	37	+3	SSE	3	b	3	-	45	37					
	Roche fort (Île d'Aix)	1021.4	39	ENE	3	1021.2	0	28	0	E	2	b	*	-	48	27					
	Biarritz	1019.1	43	NE	2	1019.5	-1	43	+5	SSW	4	b	4	-	60	41					
	Paris	1024.3	30	NE	2	1022.7	-1	23	+2	NE	1	b	*	-	37	21					
SOUTHERN STATIONS.	Belfort	1024.2	25	E	6	1024.6	*	19	+4	E	6	b	*	-	31	19					
	Lyons	1021.5	32	NNE	1	1022.6	*	25	+11	NW	1	b	*	-	41	21					
	Nice	1018.0	34	-	0	1017.5	0	32	-2	-	0	b	2	-	41	28					
	Perpignan	1019.0	37	-	0	1020.0	+1	32	+4	SW	1	b	*	-	46	41					
	Sanguinaire	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Corunna	1024.5	52	N	4	1022.6	0	37	-13	-	0	b	1	1	54	34					
	Madrid	1015.2	48	ENE	3	1023.6	+2	32	0	NNW	2	b	6	9	55	28					
	Lisbon	1015.8	54	NNE	6	1020.0	+1	46	0	NNW	2	b	6	9	55	46					
	Azores (Horta)	1030.8	*	WSW	6	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
	Madeira	1023.5	61	NE	3	1029.6	0														

METEOROLOGICAL OFFICE, LONDON: DAILY WEATHER REPORT.

No. 20543 TUESDAY, 19TH FEBRUARY.....1918. 7h. C.M.T.

NOTES OF THE WEATHER OF THE PAST 24 HOURS, BASED ON THE TELEGRAMS OF YESTERDAY EVENING AND THIS MORNING (p. 4).

Considerable falls of rain were again reported from Scottish and Irish Stations (Donaghadee 24 mm., Lerwick 25 mm.). Sunshine was almost entirely confined to the Southern and Eastern districts, where the weather continued fine, with from 8 to 9 hours of brightness at most South Coast Stations. Air temperature was moderate to mild, except in SE. England and the Midlands, where low night temperatures were again observed (10°F at South Pambergh).

BRITISH WEATHER RECORD, TEMPERATURE, SUNSHINE AND RAINFALL To 18TH FEBRUARY.....

STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 18 TH Hr.	STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 18 TH Hr.
	Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.			Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.	
Scot- land, E.	Mm.	Mm.	° F.	° F.				Scot- land, W.	Mm.	Mm.	° F.	° F.			
(Banff)	1	0.3	42	40	oro	co	0.0	(Oban)	14	10	44	36	or	or	0.0
(Montrose)	×	×	40	38	r	ro	0.0	Eng- land, N.W.	-	-	40	32	*	*	0.0
(St. Andrews)	×	×	40	38	r	ro	0.0	(Morecambe)	-	-	40	32	*	*	0.0
Eng- land, N.E.	-	-	37	26	bc	bc	1.5	(Southport)	-	-	40	32	*	*	0.0
(Harrogate)	-	-	41	29	b	b	7.3	Mid- lands.	-	-	41	28	xbc	bc	0.7
(Skegness)	-	-	41	29	b	b	7.3	(Malvern)	-	-	41	28	xbc	bc	0.7
Eng- land, E.	-	-	40	34	b	b	8.9	(Ross-on-Wye)	-	-	41	28	xbc	bc	0.7
(Felixstowe)	-	-	44	28	b	b	8.3	Wales.	-	0.3	42	35	c	op	0.0
(Southend-on-Sea)	-	-	44	28	b	b	8.3	(Rhyl)	-	2	45	39	cp	rc	0.0
Eng- land, S.E.	-	-	41	31	b	b	8.5	(Colwyn Bay)	-	*	44	40	c	cr	0.0
(Margate)	-	-	40	29	b	b	8.5	(Llandudno)	-	*	44	36	occ	oor	0.1
(Hastings)	-	-	42	29	b	b	7.5	(Aberystwyth)	-	*	44	36	occ	oor	0.1
(Eastbourne)	-	-	43	25	b	b	8.2	Eng- land, S.W.	-	-	45	36	cb	bcy	4.5
(Seaford)	-	-	43	26	b	b	7.6	(Torquay)	-	-	43	30	c	c	1.0
(Worthing)	-	-	44	24	cb	b	4.9	(Paignton)	-	-	48	43	o	or	0.0
(Littlehampton)	-	-	44	24	cb	b	4.9	(Penzance)	-	-	45	35	co	or	0.0
(Bournemouth)	-	-	44	24	cb	b	4.9	(Newquay)	-	-	45	35	co	or	0.0
								(Ilfracombe)	-	-	45	35	co	or	0.0

WEATHER TELEGRAMS FROM FOREIGN STATIONS OF 18TH FEBRUARY.....

STATIONS.	EVENING OF 17 TH				MORNING OF 18 TH				MORNING OF 18 TH			
	Barom. Milli- bars at M.S.L.	Temp. ° F.	Wind Direc. Force 0-12.	Weather.	Barom. Milli- bars at M.S.L.	Temp. ° F.	Wind Direc. Force 0-12.	Weather.	Barom. Milli- bars at M.S.L.	Temp. ° F.	Wind Direc. Force 0-12.	Weather.
RUSSIA 7 a.m. and 9 p.m. Local Time.												
Archangel ...	1039.0	18	SW 3	o	1042.9	19	SW 4	o	1042.9	18	SW 4	o
Hangö ...	1035.3	27	- 0	o	1036.0	28	- 0	o	1036.0	19	- 0	o
Yuriev ...	1036.8	28	W 1	o	1039.4	25	S 2	o	1039.4	25	S 2	o
Petrograd ...	1037.6	25	SE 3	o	1042.4	9	SE 3	o	1042.4	27	SE 3	o
Vijni Volotchok ...	1036.0	5	ESE 1	b	1031.4	12	NE 2	bc	1031.4	5	NE 2	bc
Gorki ...												
Moscow ...	1029.1	10	NE 3	c	1033.7	12	NE 3	o	1033.7	5	NE 3	o
Kiev ...												
Kharkov ...												
Kishinev ...												
Elisabetgrad ...												
Nicolaiev ...												
Odessa ...												
Tarkhankout ...												
Soukhom ...												
MEDITERRANEAN.												
Venice ...	1020.7	34	ENE 3	c	1020.9	32	NNE 1	r	1020.9	37	NNE 1	r
Turin ...	1019.5	32	- 0	b	1021.5	32	- 0	b	1021.5	37	- 0	b
Pesaro ...					1019.9	32	WNW 2	s	1019.9	39	WNW 2	s
Leghorn ...	1017.1	37	- 0	bc	1016.9	37	E 1	o	1016.9	41	E 1	o
Rome ...	1013.8	37	N 2	b	1015.3	36	- 1	o	1015.3	43	- 1	o
Viesti ...	1013.4	45	NE 1	r	1012.7	41	- 0	r	1012.7	46	- 0	r
Brindisi ...	1014.5	45	W 2	b	1013.8	41	SE 1	c	1013.8	50	SE 1	c
Cagliari ...	1015.9	48	NW 5	b	1017.3	45	SW 4	b	1017.3	55	SW 4	b
Palermo ...	1015.7	39	SW 3	s	1016.9	34	WSW 3	s	1016.9	50	WSW 3	s
Tripoli ...	1019.7	57	N 2	b	1017.3	57	NE 3	bc	1017.3	72	NE 3	bc
Algiers ...	1015.4	52	- 0	c	1017.2	50	E 2	o	1017.2	61	E 2	o
SWEDEN.												
Hernösand ...	1031.2	10	- 0	b	1032.6	1	- 0	b	1032.6	*	- 0	b
Stockholm ...	1035.4	23	WSW 2	b	1035.2	18	WNW 2	b	1035.2	*	WNW 2	b
Wisby ...	1036.0	30	WSW 2	b	1034.7	27	ESE 2	b	1034.7	*	ESE 2	b

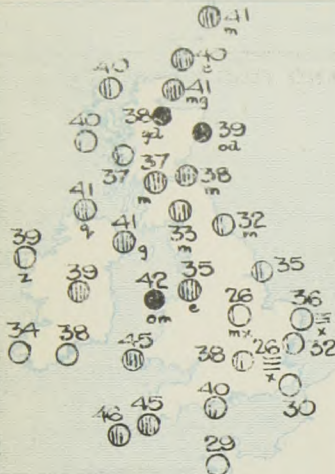
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM

19 TH AND 20 TH FEB 1918.			Sunrise.	Noon.	Sunset.
			G.M.T.	G.M.T.	G.M.T.
Yarmouth ...	...	...	7.4	12.7	5.10
Greenwich ...	...	...	7.2	12.7	5.12
Wick ...	...	...	7.9	12.14	5.19
Valencia ...	...	...	7.7	12.14	5.21
			7.38	12.26	5.14
			7.35	12.26	5.17
			7.51	12.55	5.59
			7.49	12.55	6.1

THE MORNING OF

TUESDAY, 19TH FEBRUARY, 1918.

TEMPERATURE, WEATHER AND
SEA DISTURBANCE.



FORECAST DISTRICTS.



EXPLANATION.

BAROMETER.—Isobars are drawn for intervals of five millibars.
WIND.—Direction is shown by arrows flying with the wind.
Force, on the scale 0-12, is indicated by the number of feathers. Calm,
TEMPERATURE.—Given in degrees Fahrenheit.
Isotherms shown by dotted lines.
WEATHER.—Shown by the following symbols:—
 clear sky. sky 1/2 clouded. sky 3/4 clouded. overcast sky. rain falling.
* snow. hail. fog. mist. thunder.
SEA DISTURBANCE.—Rough High

H I C H

LOW

Barometer

falling

990 mb.

995 mb.

1000 mb.

1005 mb.

1010 mb.

20°

LOW

HIGH

nearly

Barometer

rising

slowly

LOW

SCALE 1/2 IN.
Nautical Miles
Statute Miles

Normal Temperature of the Sea.

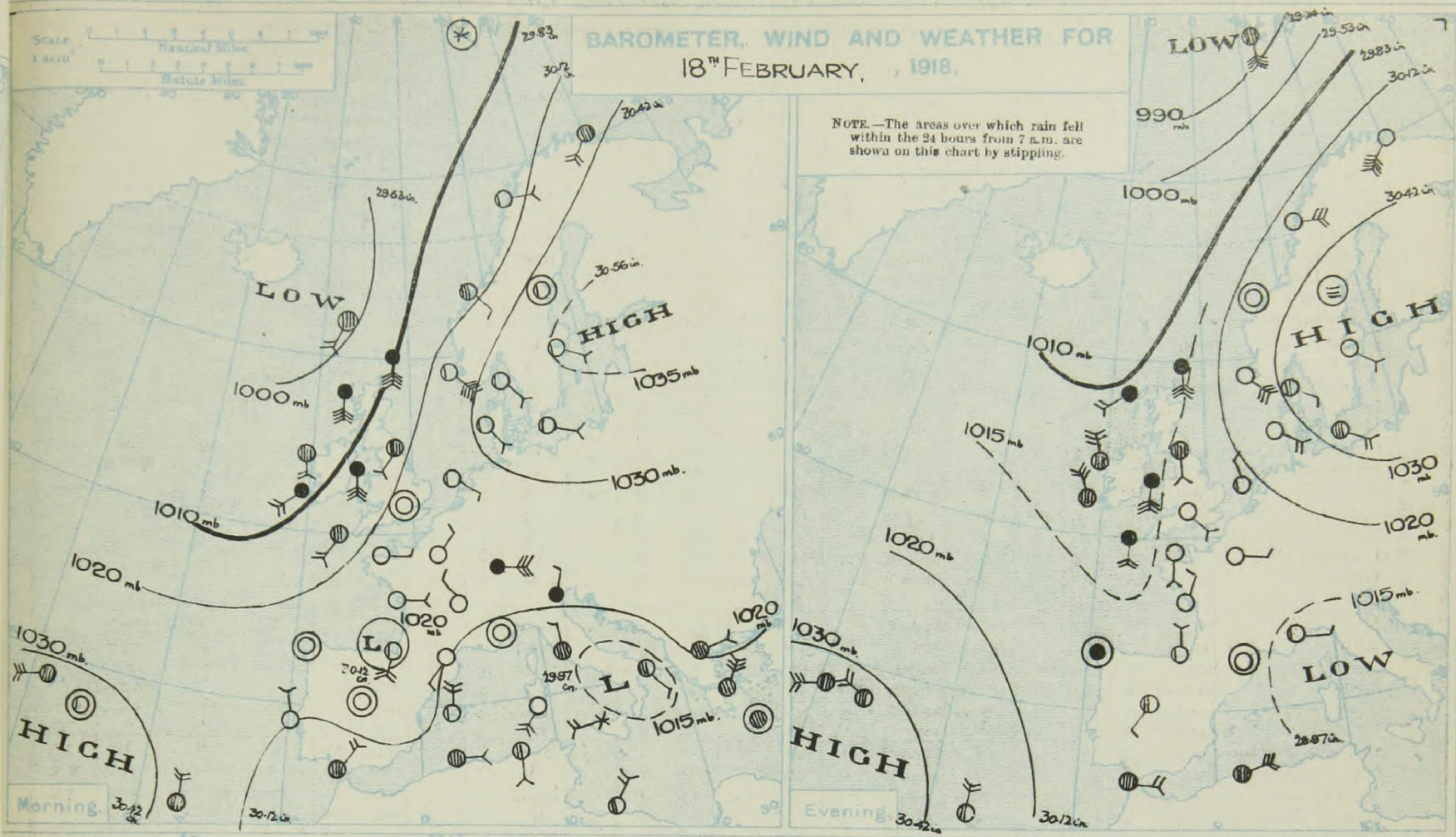
Below 40° 40°-50° 50°-60° Above 60°

Scale of Tints for FEBRUARY.

054

2012 in.

2987 in.



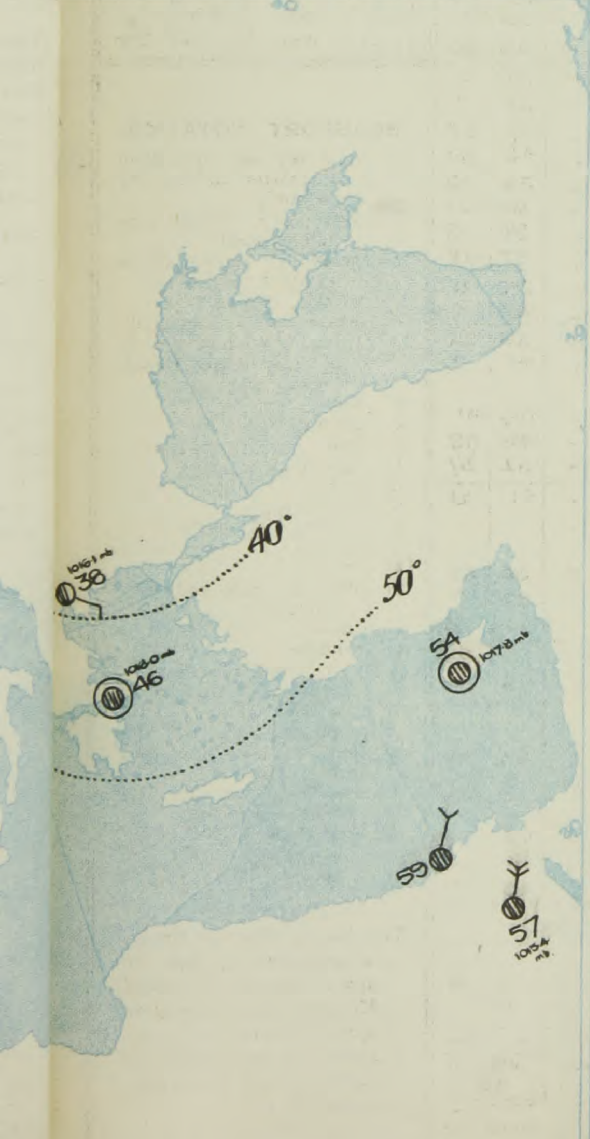
The Present Situation

The anticyclone over Southern Scandinavia maintains its position, and its influence extends as far as Eastern England. A very shallow V-shaped depression lies over the Irish Sea and West Scotland. Calms and light variable breezes are general over this country and Western Europe. The sky varies from cloudless to overcast, and in places the lower atmosphere is misty or foggy. A depression within the Arctic Circle, centred near Spitzbergen, has caused SW winds of storm force at the North Cape.

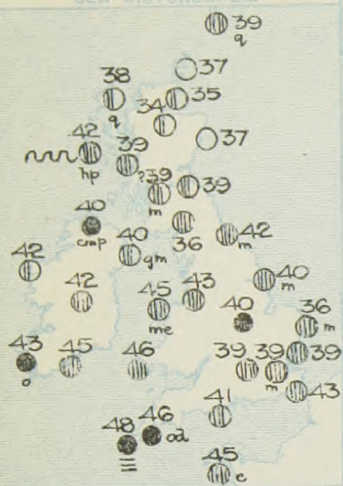
The General Outlook

The shallow low over the Western British Isles appears to be filling up or receding northward, and anticyclonic conditions are likely to spread to our western districts. Winds will probably continue light and indefinite, with inland fog and low temperatures at night.

H. H.



STATIONS.	EVENING OF 18 th					MORNING OF 19 th					24 HOURS ENDED 7 A.M. 19 th										Sun- shine for 18 th Hours.	
	Barom. Milli- bars at M.S.L.	TEMP. °F.	WIND.		Weather.	Barometer. Milli- bars at M.S.L.	Change in 3 hours.	TEMP. Dry Bulb. °F.	Change in 24 hours. °F.	WIND. Direc.	Force 0-12.	Direc. of Upper Cloud.	Weather.	Sea 0-9.	Rain- fall. Milli- metres.	TEMP.		WEATHER.				
			Direc.	Force 0-12.												Max.	Min.	Morning.	Afternoon.	Night.		
BRITISH ISLANDS.	Lerwick	1011.7	31	S	6	rq	1016.4	+1	41	0	W	2	-	om	2	25	42	37	rq	rq	rq. om	*
	Deerness (Orkney)	1010.8	41	S	5	om	1016.6	*	40	-2	NE	2	-	oe	3	9	42	40	om	om	r. oe	0.0
	Stornoway	1010.6	44	SW	3	or	1016.5	-3	40	-3	E	4	-	bc	4	10	45	38	om	or	or. bc	0.0
	Castletown (Barra Isd.)	1010.8	45	NW	3	r	1016.7	0	40	-7	NE	2	-	b	2	5	47	40	or	r	r. o. b	0.0
	Glasgow	1013.6	40	SSE	2	odm	1018.0	+1	37	-4	E	1	-	om	*	9	41	36	om	om	om	0.0
	Eskdalemuir	1015.5	35	S	3	om	1018.8	0	33	-4	-	0	-	om	*	5	37	33	om	om	om	0.0
	Malin Head	1011.8	43	NW	1	om	1017.2	0	41	-2	N	4	NE	om	4	14	45	40	om	om	om	0.0
	Blacksod Point	1013.3	44	NNW	5	og	1018.7	-2	39	-7	ESE	1	-	bc	3	0.4	47	36	og	og	og	*
	Valencia (Cahirciveen)	1013.9	46	NNW	5	o	1020.8	+1	34	-16	NNE	2	NW	b	4	14	50	34	or	or	or. bc	0.0
	Roche's Point	1009.9	46	NNW	5	o	1019.6	*	38	-8	NW	2	-	b	3	13	42	32	r	r. o	o. b	*
	Birr Castle	1010.6	45	N	1	r	1018.7	*	39	-7	NNW	1	-	o	*	21	47	39	or	or	or. o	0.0
	Donaghadee	1010.9	42	SSW	5	ogm	1016.9	+1	41	-3	SW	1	-	og	1	24	45	41	om	om	om. og	*
	Liverpool (Bidston)	1015.2	38	ESE	3	c	1017.5	0	35	+1	ESE	3	E	oe	2	-	40	33	om	om	c. oe	0.0
	Holyhead	1011.7	31	S	6	rq	1016.8	+2	42	+2	S	4	-	om	3	14	43	39	om	om	om	0.0
	Pembroke (St. Ann's)	1012.2	43	S	5	r	1017.3	+3	48	+2	NW	2	-	o	3	3	45	41	og	og	ogm	0.0
	Hartland Quay	1013.9	42	SSE	4	od	1018.1	+2	43	+5	SSE	3	-	o	2	1	44	38	od	od	od. o	*
	Scilly (St. Mary's)	1011.9	47	S	4	or	1018.4	+2	46	-1	NW	3	NW	c	4	3	48	45	o	or	om. c	0.0
	Falmouth	1013.4	45	SSE	4	or	1017.7	+2	45	+3	S	3	-	o	3	3	46	41	o	od. or	od. o	0.0
	Jersey (St. Aubin)	1016.6	40	SE	2	b	1019.6	*	29	0	SE	1	-	o	1	-	42	20	b	b	od. b	9.0
	Portland Bill	1016.3	39	ESE	3	bc	1018.6	+2	40	+3	ESE	3	-	bc	3	-	44	33	bc	bc	b. bc	*
	Dungeness	1018.2	38	SE	3	b	1019.4	+1	30	-5	NW	2	-	b	2	-	40	27	b	b	b. b	*
	Dover	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NORTH EUROPE.	Wick	1011.1	42	SSE	4	om	1016.7	+1	41	-1	E	3	-	om	3	7	42	40	om	om	om. og	*
	Nairn	1010.9	42	-	0	om	1016.9	*	38	-7	-	0	-	od	1	7	46	37	bc	og	od. og	0.0
	Aberdeen	1015.1	40	S	4	od	1017.8	+1	39	-2	S	1	-	od	3	2	41	39	og	od	od. o	0.0
	Leith	1013.8	40	SE	2	om	1017.8	0	38	-4	NE	1	-	om	2	14	42	38	r	om	or. dm	*
	Tynemouth	1016.2	37	S	2	om	1019.0	0	32	0	SSW	2	-	bc	3	-	41	32	om	dm	bm	*
	Spurn Head	1019.1	38	SSE	2	b	1021.1	+1	35	+4	S	1	-	bc	3	-	39	32	bc	b	k	7.2
	Yarmouth (Gorleston)	1019.1	38	SSE	3	b	1020.0	+1	36	-1	NW	1	-	bc	3	-	40	36	b	b	b	7.5
	Clacton-on-Sea	1019.0	39	SE	3	b	1020.8	+1	32	-5	NW	2	-	b	1	-	40	32	bc	bc	bc	8.8
	Nottingham	1017.9	34	SE	1	b	1020.3	*	26	+3	ESE	1	-	bm	*	-	40	22	bm	bc	bc	3.2
	Benson (Oxon.)	1019.6	32	SE	1	b	1020.1	+3	23	+2	-	0	N	b	*	-	40	20	bm	bc	bm	*
FRANCE, &c.	St. Farnborough	1018.3	34	SE	3	bm	1020.7	+2	22	+3	NNE	1	-	om	*	-	42	19	bm	bc	bc	6.5
	Salisbury Plain	1017.6	31	SSE	3	b	1020.5	+1	24	-2	E	2	-	b	*	-	39	21	b. bc	bc	bc	*
	London (Kew Obsy.)	1018.2	36	SE	2	b	1020.9	+1	26	0	-	0	-	f	*	-	36	25	b. bc	bm	bc	5.9
	Spitsbergen	986.8	19	S	8	o	991.1	-5	9	+17	SSW	6	*	o	*	-	32	?	*	*	*	*
	Vardö	1025.5	21	SW	8	b	1020.3	-3	19	-4	SW	9	-	b	4	-	23	?	*	*	*	*
	Bodö	1021.1	32	E	5	b	1021.9	0	28	-11	E	5	-	b	2	-	37	27	*	*	*	*
	Christiansund	1020.6	43	-	0	b	1023.2	+1	34	-5	-	0	-	b	5	-	46	32	*	*	*	*
	Skudesnaes	1025.2	36	SE	6	b	1025.9	0	34	+2	SE	5	-	b	3	-	36	32	*	*	*	*
	Færder (X. Lianfjord)	1031.9	28	N	2	b	1030.6	0	23	-4	NE	4	-	b	1	-	28	21	*	*	*	*
	The Sæw (Skagen)	1031.9	32	ESE	1	bc	1028.4	-1	28	-2	ESE	2	-	bc	2	-	34	28	*	*	*	*
SOUTHERN STATIONS.	Blaavands Huk	1026.6	30	ESE	3	b	1026.7	0	21	-6	ESE	2	-	b	*	-	37	18	*	*	*	*
	Copenhagen	1030.7	32	E	2	b	1028.0	-1	30	+2	E	2	-	o	*	-	34	28	*	*	*	*
	Bornholm	1030.3	28	ESE	3	c	1027.5	0	30	+2	E	3	-	o	1	-	37	?	*	*	*	*
	The Helder	1021.6	34	E	2	b	1021.6	+1	30	+2	E	1	-	b	1	-	36	28	*	*	*	*
	C. Gris Nez	1018.3	32	E	1	b	1020.0	0	32	+2	ESE	1	-	b	1	-	41	?	*	*	*	*
	La Hève	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Brest (St. Mathieu)	1015.0	45	S	4	c	1019.6	+2	41	+4	ESE	3	*	o	5	-	46	41	*	*	*	*
	Rochefort (Ile d'Aix)	1016.7	37	NNE	1	b	1019.6	+3	30	+2	NNE	1	-	b	*	-	46	28	*	*	*	*
	Biarritz	1016.2	45	N	2	b	1018.8	+1	39	-4	E	2	-	o	5	-	52	37	*	*	*	*
	Paris	1018.3	32	ESE	2	b	1020.2	+2	21	-2	NE	1	-	b	*	-	41	21	*	*	*	*
	Belfort	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
SOUTHERN STATIONS.	Lyons	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Nice	1014.4	39	E	1	b	1015.9	+1	37	+5	-	0	-	r	2	2	50	32	*	*	*	*
	Perpignan	1016.4	39	-	0	b	1017.4	+3	30	-2	-	0	-	b	*	-	52	?	*	*	*	*
	Sanguinaire	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Corunna	1017.2	48	W	1	r	1022.2	+3	46	+9	-	0	-	bc	3	19	52	45	*	*	*	*
	Madrid	1017.4	46																			






BAROMETER.—Isobars are drawn for intervals of five millibars.

WIND.—Direction is shown by arrows flying with the

Force, on the scale 0-12, is indicated by the number of feathers. Calm 0

TEMPERATURE.—Given in degrees Fahrenheit.
Isotherms shown by dotted lines.

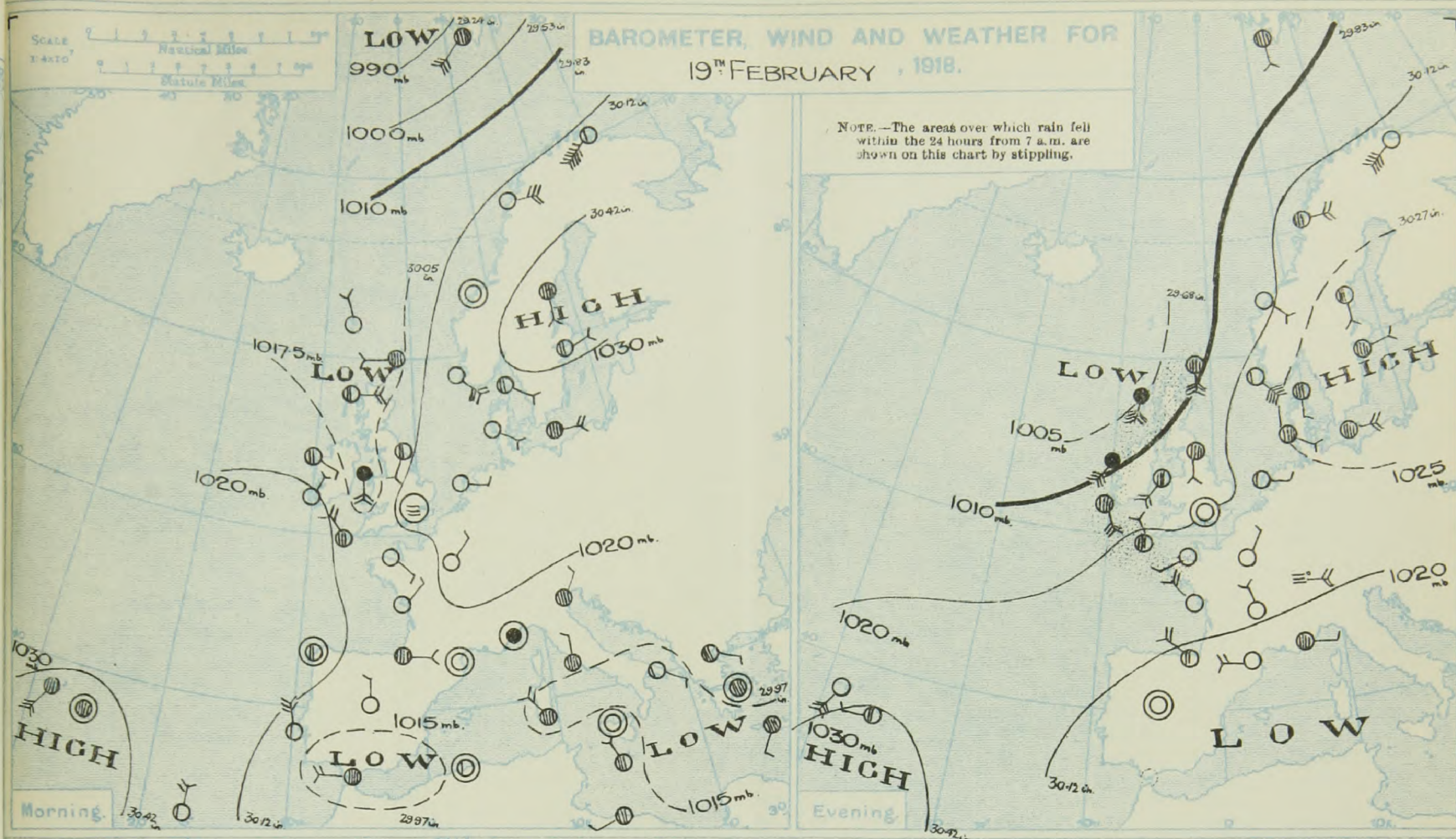
WEATHER,—Shown by the following symbols:—

 clear sky.
  sky $\frac{1}{2}$ clouded.
  sky $\frac{1}{2}$ clouded.

☁ sky ½ clouded, ☁ overcast sky. ● rain falling.

* snow. ▲ hail. ≡ fog. ≡^o mist. T, thunder.
K. thunderstorm

SEA DISTURBANCE.—Rough . High .

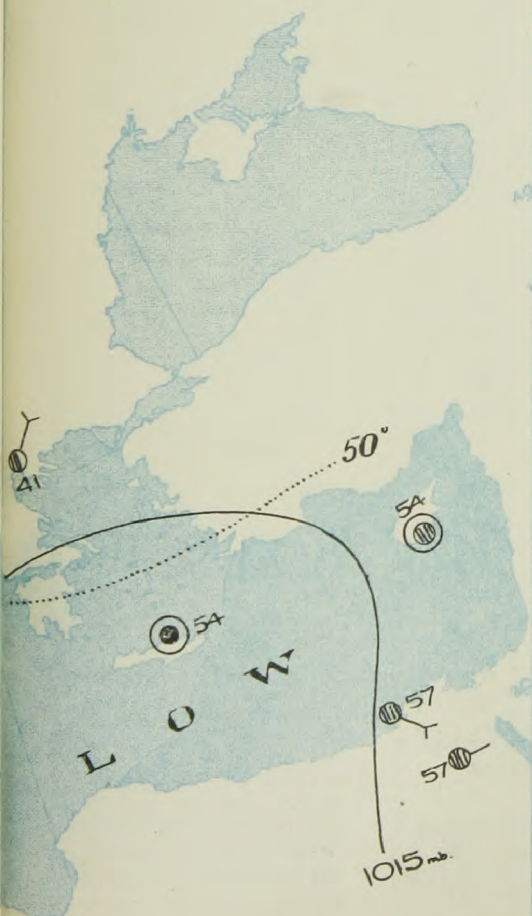


The Present Situation

A depression which caused strong S. to SW. winds in the northern and western districts last evening is now centred north of the Farøe. The anticyclone which has been stationary over the Baltic region for a considerable time maintains its position, but is diminishing somewhat in height. Light to moderate winds are general, S.-W. over the British Isles, SE. from Holland across Scandinavia, very variable over Western Europe. Cloudy to overcast skies prevail extensively, with rain or hail showers at some home stations, snow on the Baltic. Temperature has risen decidedly in the East and South of England, fallen in other parts of the Kingdom.

The General Outlook

Wind will probably become light from W. over the British Isles generally to-day. Conditions will probably remain quiet over the Southern North Sea, Eastern England and the Western parts of the Continent. The north-western districts are likely to experience further unsettled weather, caused by the development of fresh depressions in the NE. Atlantic.



METEOROLOGICAL OFFICE, LONDON: DAILY WEATHER REPORT.

No. 29,545 THURSDAY 21ST FEBRUARY 1918. 7h. G.M.T.

NOTES OF THE WEATHER OF THE PAST 24 HOURS, BASED ON THE TELEGRAMS OF YESTERDAY EVENING AND THIS MORNING (p. 4).

Except in the North of Scotland, where there was considerable sunshine, eight hours in the Orkneys, the day was generally dull, and rain in small or moderate amount was reported from all districts. Air temperature was high for the season, the maximum reaching 50° in S.E. England. Snow and hail showers fell during the night at some Scottish and Irish stations.

BRITISH WEATHER RECORD, TEMPERATURE, SUNSHINE AND RAINFALL To 18h. 20TH FEBRUARY

STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 20 TH Hr.	STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 20 TH Hr.
	Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.			Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.	
	Mm.	Mm.	°F.	°F.					Mm.	Mm.	°F.	°F.			
Scotland, E.								Sett. W.							
Banff ...	0.4	-	46	34	b	bcc	5.0	Oban ...	11	-	43	37	c	o	0.0
Montrose ...	-	-	46	35	b	bc	3.4	Morecambe ...	8	7	45	38	*	*	0.0
St. Andrews ...	-	-	46	35	b	bc	3.4	Southport ...	2	8	47	36	o.c.	or	0.0
England, N.E.								Mid-lands.							
Harrogate ...	-	6	45	36	cop	or	0.0	Malvern ...	0.3	0.4	50	39	c,om	odm.r	0.0
Skegness ...	-	1	44	35	od	odm	0.0	Ross-on-Wye ...							
England, E.								Wales.							
Felixstowe ...	0.1	0.4	44	33	omp	omp	0.0	Rhyl ...	1	9	47	40	r	gd	0.0
Southend-on-Sea ...	-	-	46	32	o	o	0.0	Colwyn Bay ...	1	10	48	40	o	r	0.0
								Llandudno ...	*	*	48	41	o	c	0.0
								Aberystwyth ...	*	*	54	41	c	or	0.0
England, S.E.								England, S.W.							
Margate ...	-	0.1	46	33	o	od	0.0	Weymouth ...	*	*	48	44	3od	od	0.0
Hastings ...	0.2	1	45	34	opo	od	0.0	Torquay ...	-	2	50	40	3od	odr	0.0
Eastbourne ...	-	0.4	47	29	oc	ord	0.0	Paignton ...	*	*					
Seaford ...	*	*	46	30	o	r	0.0	Penzance ...	5	4	52	42	od	or	0.0
Worthing ...	-	1	46	30	or	or	0.0	Newquay ...	1	3	51	41	dr	dr, o	0.0
Littlehampton ...	?	?	45	44	*	*	0.0	Ilfracombe ...							
Bournemouth ...	-	1	46	44	o	o	0.0								

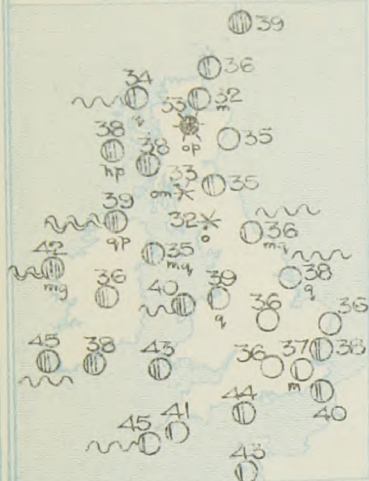
WEATHER TELEGRAMS FROM FOREIGN STATIONS OF 20TH FEBRUARY

STATIONS.	EVENING OF... 19 TH					MORNING OF... 20 TH										MORNING OF... 20 TH							
	BAROM. Milli- bars at M.S.L.	TEMP.	WIND		Weather.	BAROMETER.		TEMP.		WIND.		Rain- fall. Milli- metres.	TEMP.		ICELAND.	BAROM. Milli- bars at M.S.L.	TEMP.		WIND.		Weather.		
			Dir.	Force 0-12.		Milli- bars at M.S.L.	Change in 3 hours.	Dry Bulb.	Change in 24 hours.	Dir.	Force 0-12.		Max.	Min.			Dry Bulb.	Change in 24 hours.	Dir.	Force 0-12.			
RUSSIA 7 a.m. and 9 p.m. Local Time.	Archangei ...	1039.9	5	SE	2	b	1038.6	+1	1	-6	SE	3	c	-	*F	*F							
	Hangö ...	1032.8	19	SE	5	c	1032.0	-2	16	-	-	0	0	-	*	-2							
	Yuriev ...																						
	Petrograd ...	1035.5	16	E	8	o	1031.4	-2	5	-5	S	2	o	trace	?	3							
	Vijni Volotchok ...																						
	Gorki ...							*							*								
	Moscow ...	1034.3	16	S	2	r	1035.5	+2	7	-3	SE	2	o	2	*	5	995.5	35	+4	W	5	o	
	Kiev ...														*								
	Kharkov ...														*								
	Kishinev ...														*								
	Elisabetgrad ...														*								
	Nicolaiev ...							*							*								
	Odessa ...														*								
	Tarkhankout ...							*							*								
Soukhom ...														*									
MEDITERRANEAN.	Venice ...	1020.2	34	N	1	b	1022.5	*	28	0	NNE	1	b	-	39	27	21 ST AND 22 ND FEB 1918.	Sunrise.	Noon.	Sunset.	G.M.T.	G.M.T.	G.M.T.
	Turin ...	1018.1	36	-	0	b	1022.7	*	34	+6	-	0	b	-	41	32							
	Pesaro ...	1019.3	34	-	0	bc	1021.9	*	36	0	W	2	b	-	41	30							
	Leghorn ...	1017.1	43	-	0	o	1018.3	*	37	+6	NE	1	b	-	48	36							
	Rome ...	1016.7	43	-	0	o	1018.5	*	36	-1	N	1	b	-	50	34							
	Viesti ...						1017.9	*	43	0	WNW	1	o	-	45	39							
	Brindisi ...						1014.7	*	41	+2	NW	1	b	-	50	37							
	Cagliari ...	1015.9	50	NW	4	b	1017.1	*	48	+2	NW	3	b	-	61	45							
	Palermo ...	1016.6	46	-	0	o	1017.7	*	45	+8	S	1	bc	2	57	37							
	Tripoli ...	1018.0	46	N	1	b	1021.3	*	45	-25	S	1	b	trace	72	45							
Algiers ...	1018.9	52	ENE	3	b	1022.4	+3	45	-1	-	0	b	-	54	43								
SWEDEN.	Hernösand ...	1027.9	39	SE	4	o	1027.9	*	39	+16	SE	4	o	*	*	*							
	Stockholm ...	1028.6	43	ESE	2	S	1028.6	*	43	+22	ESE	2	S	*	*	*							
	Wisby ...	1027.8	45	NE	2	o	1027.8	*	45	+20	NE	2	o	*	*	*							

THE MORNING OF

THURSDAY, 21ST FEBRUARY, 1918.

TEMPERATURE, WEATHER AND
SEA DISTURBANCE



FORECAST DISTRICTS



EXPLANATION.

BAROMETER.—Isobars are drawn for intervals of five millibars.

WIND.—Direction is shown by arrows flying with the wind.

Force, on the scale 0-12, is indicated by the number of feathers.

TEMPERATURE.—Given in degrees Fahrenheit.

Isotherms shown by dotted lines.

WEATHER.—Shown by the following symbols:—

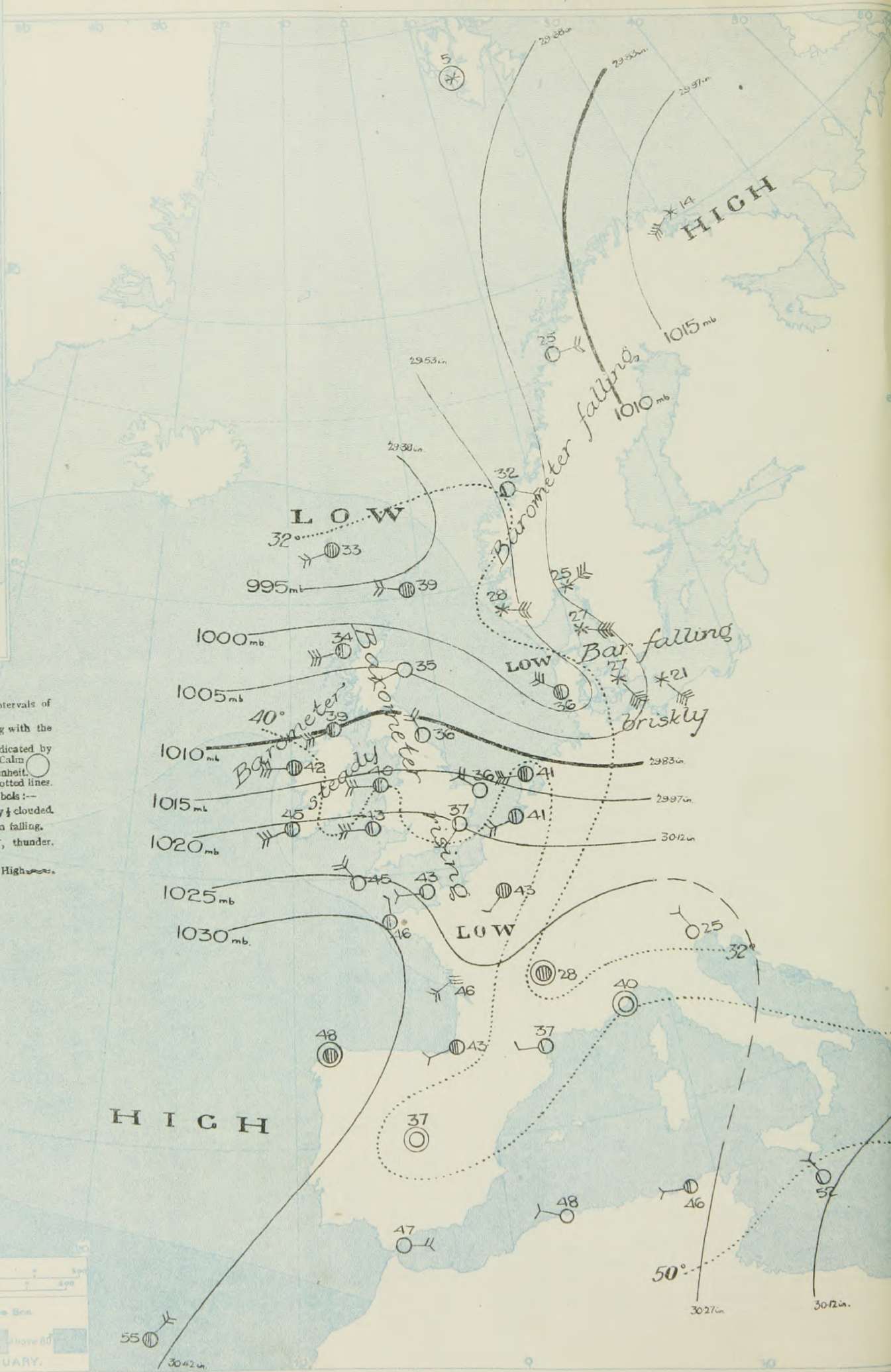
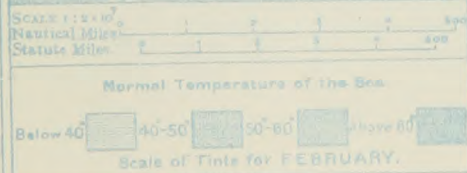
○ clear sky. ○ sky 1/2 clouded. ○ sky 3/4 clouded.

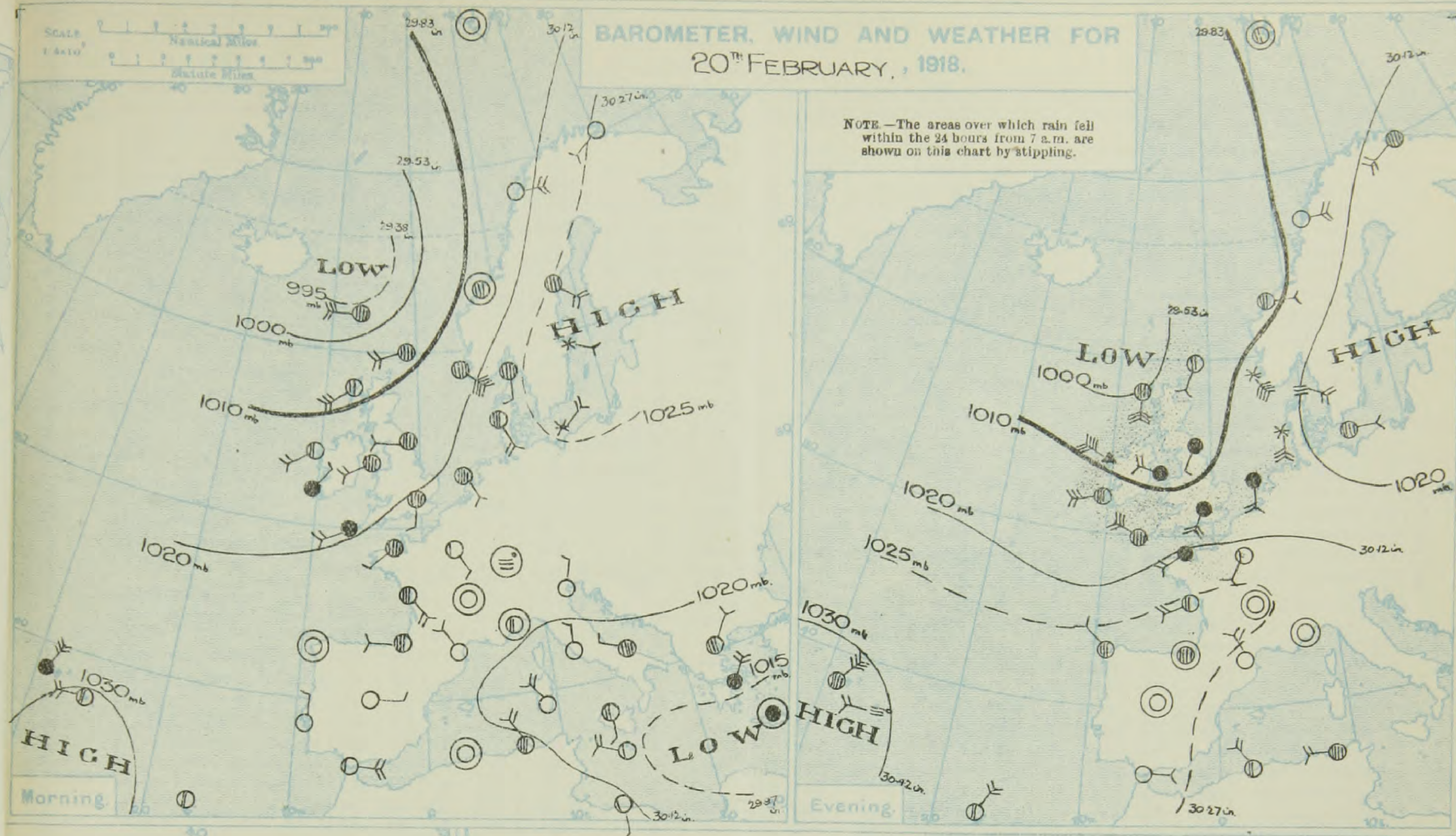
○ sky 1/2 clouded. ○ overcast sky. ● rain falling.

* snow. ▲ hail. ≡ fog. ≡ mist. T, thunder.

⚡ thunderstorm.

SEA DISTURBANCE.—Rough ~~~~~ High ~~~~~





The Present Situation.

Pressure is now highest over S.W. Europe and cut across the Azores region; the anticyclonic conditions which have lately prevailed over Southern Scandinavia and the Baltic have given way before a secondary which has developed over Denmark. There are indications of a fresh secondary over France. The main depression is centred near the Farøe. The British Isles lie in the rear of the disturbances, with fresh Westerly winds, and fair or fine weather, except in Scotland, where snow is falling. Quiet conditions continue in the Mediterranean.

The General Outlook.

The rise of the barometer has ceased on the West Coast of Ireland, and it is probable that further depressions will develop in the N.E. Atlantic and pass north-eastward, giving South-westerly winds and mild, unsettled weather over the British Isles. Southerly gales and much snow are probable over Southern Scandinavia and the Baltic.



J.H.

STATIONS.	EVENING OF 20 th						MORNING OF 21 st						24 HOURS ENDED 7 A.M. 21 st						Sun- shine for 20 th Hours.	
	Barom. Milli- bars at M.S.L.	Temp. °F.	WIND.		Weather.	Milli- bars at M.S.L.	Change in 8 hours.	Temp. °F.	Change in 24 hours.	WIND.		Direc. of Upper Cloud.	Weather.	Sea 0-9.	Rain- fall. Milli- metres.	TEMP.		WEATHER.		
			Dir.	Force 0-12.						Dir.	Force 0-12.					Max.	Min.	Morning.	Afternoon.	Night.
BRITISH ISLANDS.	Lerwick	1005.9	39	SSW	2	bcm	996.2	0	39	0	WNW	4	o	3	2	43	35	bc	bc	bc op
	Deerness (Orkney)	1004.4	40	S	4	b	1000.0	*	36	-1	W	5	sw	4	2	43	34	b. bc	bc. b	b. bc
	Stornoway	999.7	43	S	6	og	1002.5	+2	34	-4	WSW	6	bcq	5	5	45	34	bcq	bc. og	c. bcq
	Castlebay (Barra Isd.)	1001.2	41	SSW	5	ohp	1005.8	+1	38	-4	W	4	W	4	2	45	36	h. c. o	o. c. h. p	h. ohp
	Glasgow	1007.6	39	SW	3	omv	1010.1	+3	33	-6	W	2	osm	*	4	44	32	bc. om	o. p. m	o. s. p
	Eskdalemuir	1008.3	36	-	0	or	1012.2	+4	32	-4	SW	5	os	*	4	42	31	o. om. o	o. or	bc. os
	Malin Head	1004.4	39	SW	5	omv	1009.5	0	39	-1	WSW	6	W	7	5	45	33	omv	omv	c. q. p
	Blackod Point	1009.2	40	WNW	7	c. q. p. h	1013.9	0	42	0	W	6	omg	7	6	44	34	o. q. p	c. q. p. h	c. q. p. h
	Valencia (Cahirciveen)	1015.6	46	W	5	c	1021.1	0	45	+2	WSW	5	W	5	11	47	39	or	or. b. p	q. h. c
	Rochie's Point	1015.0	45	WNW	3	bc	1021.8	*	38	-7	WSW	3	W	3	8	46	37	f. b. m	dm. c. bc	bc. b
	Birr Castle	1011.7	40	NW	1	o	1018.4	*	36	-6	SW	1	W	1	5	45	33	or	or. op	q. p
	Donaghadee	1008.0	40	WSW	2	omv	1013.3	+4	35	-5	W	4	W	3	3	44	34	c. q. m	om. omv	bc. m
	Liverpool (Bidston)	1007.4	41	NNW	2	T	1016.1	+4	39	-4	WSW	6	W	6	12	48	38	or	or	c. q. b
	Holyhead	1009.0	41	WNW	3	OTm	1018.3	+2	40	-5	W	5	W	5	14	46	35	ac. q. m	o. p. m	c. bc. c
	Pembroke (St. Ann's)	1012.5	45	WNW	5	C	1021.4	+3	43	-3	W	5	NW	4	1	49	42	om. r. f	fd. o. c. q	c. q. bc. c
	Hartland Quay	1015.3	49	W	4	o	1023.6	+3	45	0	WNW	4	W	4	4	50	43	om. r. f	fd. om. o	c. q. h. b
	Scilly (St. Mary's)	1017.8	47	WNW	5	og. p. u	1025.3	+3	45	-3	NW	4	NW	5	2	51	44	h. b	f. om. q. p	bc. b
	Falmouth	1016.4	47	WNW	6	og. p. u	1024.4	+2	41	-5	WNW	4	W	4	7	50	39	od. r. d. q	d. q. dm. m	oe. bc. b
	Jersey (St. Aubin)	1020.3	48	SW	3	o. p. u	1024.6	*	43	-2	W	2	W	2	1	49	43	oe. o	o. p	or. o. b
	Portland Bill	1015.2	48	WSW	6	omv	1022.2	+4	44	+3	WNW	4	W	4	1	48	43	o. p	o. p. d	c. bc
	Dungeness	1016.9	44	SW	5	C	1019.8	+4	40	-3	WSW	4	SW	4	2	46	40	o. c. r	r. c	og. r. c
	Dover	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NORTHERN EUROPE.	Wick	1004.7	40	SSW	3	bcm	1001.5	+2	32	-3	WSW	4	W	2	1	43	32	bcm	bcm	or. bcm
	Nairn	1004.9	39	SW	1	c. q	1004.8	*	33	-1	W	0	W	0	0.4	43	32	bc	bc. c	bc. q
	Aberdeen	1006.6	41	SSW	2	C	1005.4	+4	35	-2	WSW	3	W	2	1	48	35	b	bc. c. o	c. o. b
	Leith	1007.1	42	SSW	2	o	1009.0	+3	35	-4	SW	2	SW	2	1	47	33	c. bc. c	bc. c. q. o	o. s. bc
	Tynemouth	1008.3	43	SW	1	omv	1011.6	+5	36	-6	NNW	4	W	3	5	46	35	omv	omd	om. b. q
	Spurn Head	1010.5	43	SSW	2	ofc	1013.8	+6	38	-2	WNW	7	W	6	2	44	35	omv	om. f. e	b. q
	Yarmouth (Gorleston)	1014.1	42	SW	4	omv	1016.0	+5	36	0	NW	3	W	3	3	43	35	omv	omd	om. b. q
	Clacton-on Sea	1015.5	43	SSW	3	o	1018.9	+5	38	-1	W	4	W	4	2	47	38	og. md	og. md	og. r. bc
	Nottingham	1008.9	47	SW	4	Y	1017.3	*	36	-4	W	3	W	3	2	50	35	od	od	o. p. c
	Benson (Oxon.)	1013.0	45	SSW	3	Y	1020.3	+5	36	-3	SW	3	W	3	3	48	34	od. m. o	Y	o. p. b
	Sth Farnborough	1014.8	45	SW	6	or	1021.4	+5	35	-5	W	3	W	3	2	48	33	or	omv. or	or. m. or
	Salisbury Plain	1013.6	47	SW	5	o	1022.2	+2	34	-6	W	4	W	4	2	48	33	od	og. m	b
	London (Kew Obs.)	1014.2	45	SSW	4	or	1020.7	+5	37	-2	SW	2	W	2	3	48	37	om. md	o. or	om. or
	Spitsbergen	1011.5	-8	-	0	bc	1002.4	-4	5	+12	-	0	*	S	*	?	-17			
	Vardö	1021.2	19	SW	4	o	1019.1	-3	14	-9	SW	7	W	4	4	23	?			
	Bodö	1010.8	28	E	4	b	1006.7	-3	25	-2	E	4	W	4	2	30	21			
	Christiansund	1008.4	37	E	2	c	1000.8	-6	32	+3	ESE	2	W	5	1	37	32			
	Skudenes	1011.8	32	SE	8	S	998.2	-2	28	-4	ESE	6	W	4	*	34	28			
	Færder (X'ania Fjord)	1019.4	27	SSE	6	S	1007.6	-5	25	-2	ENE	6	W	3	*	28	25			
	The Scaw (Skagen)	1020.2	30	SE	4	+	1002.4	-8	27	-3	ESE	8	W	8	-	30	27			
	Blaavands Huk	1017.2	30	S	5	S	997.4	+3	36	+8	NW	5	W	5	Trace	36	27			
	Copenhagen	1023.1	28	SSE	3	o	1002.7	-14	27	-1	SSE	8	W	8	Trace	30	27			
	Bornholm	1022.3	25	ESE	2	o	1008.8	-11	21	-4	SSE	7	W	7	Trace	27	19			
FRANCE, &c.	The Helder	1016.0	39	S	3	Y	1012.8	+5	41	+11	W	7	W	4	7	43	28			
	C. Gris Nez	1018.6	43	SSW	4	Y	1020.2	+4	40	+3	W	4	W	4	5	45	37			
	La Hève	1021.1	44	SSW	4	Y	1023.0	*	41	+7	WNW	3	W	2	1	46	34			
	Brest (St. Mathieu)	1021.6	46	SSW	4	m	1030.0	+4	46	+1	N	1	W	5	-	48	45			
	Rochefort (Ile d'Ar)	1025.8	44	SW	3	bc	1025.8	0	46	+10	SW	4	W	4	2	46	36			
	Biarritz	1026.7	49	-	0	o	1027.6	+2	43	0	WSW	2	W	5	-	54	43			
	Paris	1023.4	41	SSW	2	b	1023.5	+4	43	+20	SW	1	W	4	4	48	23			
	Belfort	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*			
	Lyons	1026.0	39	-	0	b	1029.2	*	28	0	-	0	W	2	-	48	27			
	Nice	1023.1	41	-	0	b	1026.8	+1	40	+4	-	0	W	2	-	52	36			
SOUTHERN STATIONS.	Perpignan	1023.4	50	NW	3	b	1027.9	+1	37	-4	W	1	S	2	-	52	36			
	Sanguinaire	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*			
	Corunna	1027.5	54	NW	2	C	1031.2	+3	48	+5	-	0	W	1	-	55	48			

METEOROLOGICAL OFFICE, LONDON: DAILY WEATHER REPORT.

No. 20,546 FRIDAY, 22ND FEBRUARY 1918. 7h. G.M.T.

NOTES OF THE WEATHER OF THE PAST 24 HOURS, BASED ON THE TELEGRAMS OF YESTERDAY EVENING AND THIS MORNING (p. 4).

Considerable amounts of rain and some snow fell in the north-western districts (24 mm. at Eskdalemuir), and small amounts were reported from southern stations. Little sunshine was recorded in Scotland and Ireland, but over 6 hours in the south of England, and nearly 8 hours at Jersey. Air temperature was again high for the time of year, the maximum approaching or exceeding 50°F. at nearly all stations.

BRITISH WEATHER RECORD, TEMPERATURE, SUNSHINE AND RAINFALL To 18h. 21ST FEBRUARY

STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 21 ST Hr.	STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 21 ST Hr.			
	Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.			Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.				
Scot- land, E.	Banff	0.2	-	44	34	bc.b	c.o	4.5	Sc'tid W.	Oban	4	9	46	34	c.o	r	0.0	
	Montrose									Eng. N.W.	Morecambe	6	0.2	44	38	*	*	3.4
	St. Andrews... ..										Southport	7	-	46	39	bc.b.bc	bc.c.o	5.0
Eng. N.E.	Harrogate	6	1	43	33	b.	bc.o	3.3	Mid- lands.	Malvern... ..								
	Skegness	0.4	-	46	43	bc.	bc.o	4.9			Ross-on-Wye	0.2	-	48	36	c'bc	c'bc	4.9
England, E.	Felixstowe	1	-	46	38	bc.m	bc.m	6.5	Wales.	Rhyl	4	0.3	49	38	r.c	bc.cd	5.2	
	Southend-on-Sea	2	-	47	35	bc.b	b'bc.c.o	5.5			Colwyn Bay... ..	4	4	48	38	bc	bc	4.7
											Llandudno	*	*	47	39	b	bc.r	5.0
England, S.E.	Margate	1	-	47	39	b	b'bc.c	6.4	England, S.W.									
	Hastings	2	-	47	37	bc.b	bc.o	6.5			Weymouth	*	*	52	39	bc	bc.p	4.7
	Eastbourne	3	-	47	39	b	b'bc	6.5			Torquay	1	-	49	37	b.	b'bc.c'bc	6.8
	Seaford	*	*	47	39	b.	bc	6.2			Paignton	*	*					
	Worthing	3	-	48	36	b.	bc	6.4			Penzance	0.3	-	51	42	bc.	bc.c	6.5
	Littlehampton										Newquay	-	-	49	43	b	b	6.0
	Bournemouth	3	-	48	37	b.	o.c	5.1			Ilfracombe	-	-	50	40	o	o	

WEATHER TELEGRAMS FROM FOREIGN STATIONS OF 21ST FEBRUARY

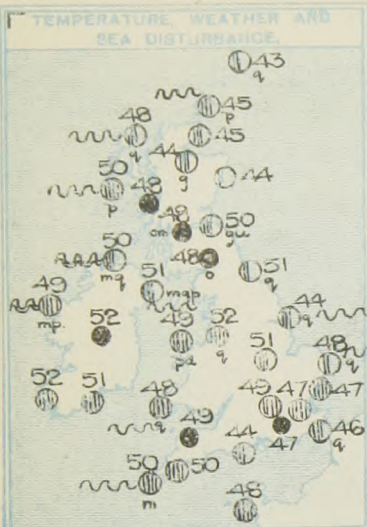
STATIONS.		EVENING OF... 20 th					MORNING OF... 21 st								MORNING OF... 21 st									
		BAROM. Milli- bars at M.S.L.	TEMP. ° F.	WIND		Weather.	BAROMETER.		TEMP.		WIND.		Rain- fall. Milli- metres.	TEMP.		ICELAND.	BAROM. Milli- bars at M.S.L.	TEMP.		WIND.		Weather.		
				Dirac.	Force 0-12.		Milli- bars at M.S.L.	Change in 3 hours.	Dry Bulb. ° F.	Change in 24 hours.	Dirac.	Force 0-12.		Weather.	Max.			Min.	Dirac.	Force 0-12.	Weather.			
RUSSIA 7 a.m. and 9 p.m. Local Time.	Archangel ...	10358	9	SE	4	c			° F.	° F.				° F.	° F.									
	Hangö ...	10287	16	ENE	2	S	10251	-3	14	-2	SSE	3	0	-	*	10								
	Yuriev ...	10293	5	E	1	b	10271	-3	5	-	-	0	0	-	?	0								
	Petrograd ...	10326	0	SSE	3	o	10304	-2	5	0	SE	1	0	-	14	5								
	Vijni Volotchok ...	10367	9	-	0	b	10279	-4	3	-	-	0	0	-	?	3								
	Gorki ...	10301	16	SE	1	o		*							*									
	Moscow ...	10359	14	ESE	1	o	10303	-3	14	+7	ENE	2	S	-	*	14								
	Kiev ...														*									
	Kharkov ...	10299	21	E	2	o	10266	-1	18		E	1	S	-	*	16								
	Kishinev ...														*									
	Elisabetgrad ...														*									
	Nicolaiev ...							*							*									
	Odessa ...							*							*									
	Tarkhankout ...							*							*									
Soukhoun ...														*										
MEDITERRANEAN.	Venice ...	10254	36	NW	1	b	10257	*	?	?	-	0	-	46	30									
	Turin ...	10235	39	-	0	b	10270	*	32	-2	-	0	-	48	30									
	Pesaro ...	10246	34	-	0	b	10265	*	34	-2	-	0	-	43	28									
	Leghorn ...	10233	41	-	0	b	10249	*	?	-	-	0	-	50	34									
	Rome ...	10223	41	N	1	b	10249	*	34	-2	N	1	b	?	34									
	Viesti ...						10234	*	43	0	NW	3	b	46	41									
	Brindisi ...	10182	48	N	2	r	10195	*	45	+4	N	4	c	3	48	45								
	Cagliari ...	10171	54	NE	4	r	10251	*	?	?	?	?	b	1	63	45								
	Palermo ...	10187	45	NW	3	o	10222	*	39	-6	-	0	o	2	59	36								
	Tripoli ...	10234	55	N	1	b	10258	*	54	+9	?	4	c	-	?	45								
Algiers ...	10251	48	NW	3	bc	10286	+3	48	+3	WNW	2	b	-	54	46									
SWEDEN.	Hernösand ...	10240	25	SE	2	o.	10175	*	19	-20	SE	4	S	*	*	*								
	Stockholm ...	10266	19	ESE	2	o.	10176	*	19	-24	ESE	4	S	*	*	*								
	Wisby ...	10267	19	ESE	2	o.	10170	*	19	-26	SSE	2	o	*	*	*								
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM																			22 ND AND 23 RD FEB 1918.			Sunrise.	Noon.	Sunset.
																						G.M.T.	G.M.T.	G.M.T.
Yarmouth ...																			{			6.58 6.56	12.7	5.16 5.18
Greenwich ...																			{			7.3 7.1	12.14 12.14	5.25 5.27
Wick ...																			{			7.30 7.27	12.26 12.26	5.23 5.25
Valencia ...																			{			7.45 7.43	12.55 12.55	6.5 6.7

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM

22 ND AND 23 RD FEB 1918.		Sunrise.	Noon.	Sunset.
		G.M.T.	G.M.T.	G.M.T.
Yarmouth ...	...	6.58	12.7	5.16
Greenwich ...	...	7.3	12.14	5.25
Wick ...	...	7.30	12.26	5.23
Valencia ...	...	7.45	12.55	6.5

THE MORNING OF

FRIDAY, 22ND FEBRUARY, 1918.



FORECAST DISTRICTS.



EXPLANATION.

BAROMETER.—Isobars are drawn for intervals of five millibars.

WIND.—Direction is shown by arrows flying with the wind.

Force, on the scale 0-12, is indicated by the number of feathers. Calm.

TEMPERATURE.—Given in degrees Fahrenheit. Isotherms shown by dotted lines.

WEATHER.—Shown by the following symbols:—

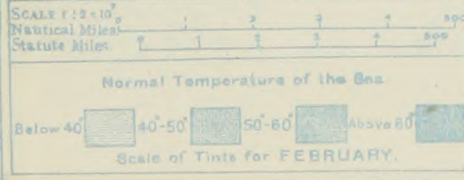
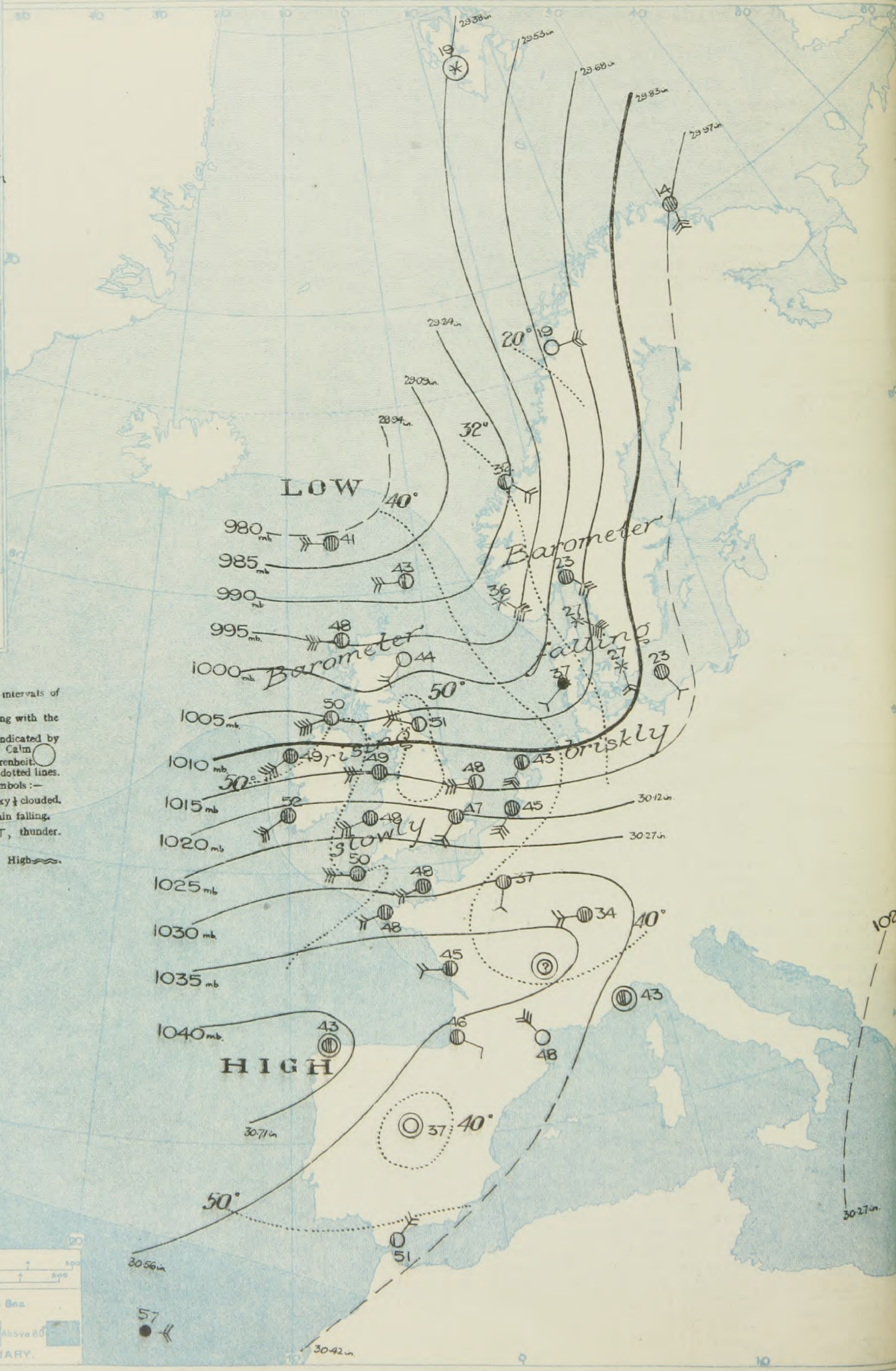
○ clear sky. ○ sky & clouded. ○ sky & clouded.

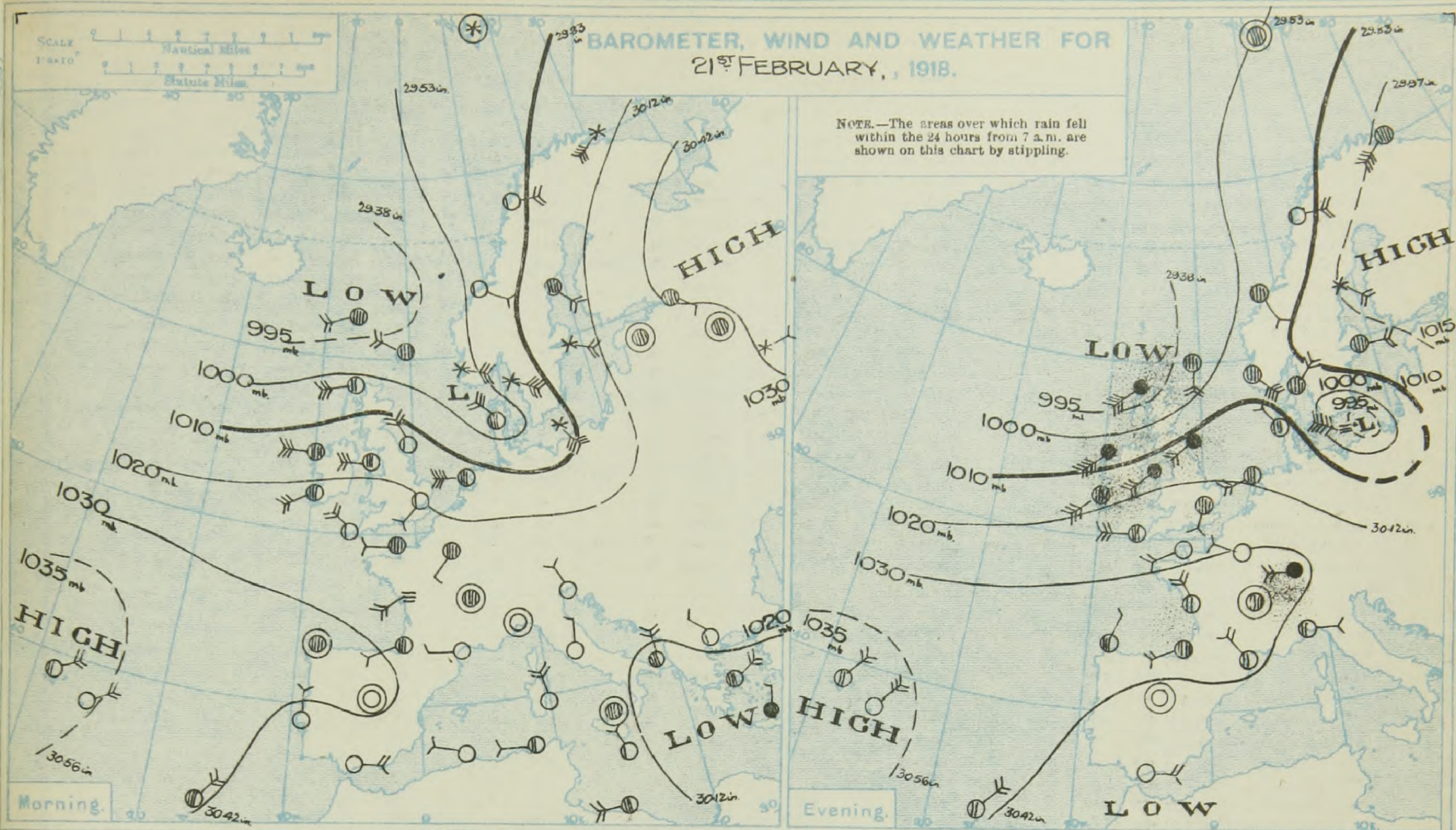
○ sky & clouded. ○ overcast sky. ● rain falling.

* snow. ▲ hail. ☼ fog. ☼ mist. T, thunder.

☼, thunderstorm.

SEA DISTURBANCE.—Rough ~~~~~ High ~~~~~





The Present Situation

A depression of moderate intensity, which yesterday caused South-Westerly gales in our northern and western districts, is now centred to the north of the Farøe. A fresh secondary depression is developing on the eastern side of the North Sea. Pressure remains low in the Arctic, and high over South-West Europe, the Western Mediterranean, and the Atlantic as far as the Azores, the barometer having risen to 1040 mb. In South Norway and North Denmark the wind is strong to a gale from SE; in most regions a SW.-W. wind prevails, squally and strong to a gale over the British Isles, the Channel and the Netherlands. Dull weather is general, with showers or rain in many places, snow in Denmark and South Norway.

The General Outlook

The barometer is rising slowly over the British Isles generally, but the wind direction has not changed materially. The general situation favours the development of further disturbances off our Western Coasts, bringing Southerly to Westerly winds and continued mild, unsettled weather over these Islands.

J.H.

STATIONS.	EVENING OF 21 ST					MORNING OF 22 ND										24 HOURS ENDED 7 A.M. 22 ND					Sun- shine for 21 ST Hours.
	Barom. Milli- bars at M.S.L.	TEMP. °F.	WIND.		Weather.	Barom. Milli- bars at M.S.L.	Change in 3 hours.	TEMP.		WIND.	Direc. of Upper Cloud.	Weather.	Sea 0-9.	Rain- fall. Milli- metres.	TEMP.		WEATHER.				
			Direc.	Force 0-12.				Dry Bulb. °F.	Change in 24 hours.						Max.	Min.	Morning.	Afternoon.	Night.		
BRITISH ISLANDS.	Lerwick	997.5	39	S	4	0	988.4	+4	43	+4	W	5	W	bca	4	12	46	35	bca	bc	0
	Deerness (Orkney)	995.9	40	S	5	ru	992.5	*	45	+9	W	5	-	ca	5	6	45	36	bc	bc	0
	Stornoway	991.0	47	SW	7	or	997.7	+2	48	+14	W	7	-	ca	5	10	49	31	c. or	or	0
	Castletown (Barra Isd.)	995.9	48	WSW	6	or	1000.0	+1	50	+12	WNW	5	-	ca	5	4	50	38	c. or	or	0
	Glasgow	1004.7	43	SW	5	or	1003.9	+2	48	+15	WSW	5	-	or	*	21	48	32	or	or	0
	Esksdalemuir	1007.7	41	SW	8	or	1006.4	+3	48	+16	WSW	6	-	or	*	24	48	31	c. or	or	0
	Malin Head	1001.9	47	SW	7	omg	1004.4	+1	50	+11	WSW	8	SW	omg	*	2	50	39	omg	omg	0
	Blacksod Point	1001.9	47	SW	8	omr	1012.6	+4	49	+7	SW	8	-	omr	*	5	50	40	omr	omr	0
	Valencia (Cabiriveen)	1019.1	50	SW	6	0	1022.4	+2	52	+7	SW	6	-	0	*	1	52	44	c. or	or	0
	Roche's Point	1022.7	49	SW	4	0	1022.2	*	51	+13	WSW	4	-	0	*	1	52	38	b. bc	c. or	0
	Birr Castle	1014.9	47	SW	2	Y	1017.3	*	52	+16	W	6	-	Y	*	4	52	35	0	or	0
	Donaghadee	1000.4	45	WSW	5	omg	1008.2	+2	51	+16	W	5	W	omg	*	1	51	35	c. or	omg	0
	Liverpool (Bldston)	1016.4	44	SW	5	0	1013.1	+1	52	+13	WSW	6	W	ca	5	2	52	39	od	od	0
	Holyhead	1016.2	46	SW	5	ohg	1015.1	+2	49	+9	W	5	-	ohg	4	1	49	40	c. bc	ca	0
	Pembroke (St. Ann's)	1022.5	47	SW	6	c	1021.4	+4	48	+5	WSW	6	-	0	6	0.4	49	43	bca	bca	0
	Hartland Quay	1023.8	47	SW	5	0	1024.7	+1	49	+4	WSW	5	-	omd	Trace	49	44	b. or	c. or	0	
	Scilly (St. Mary's)	1027.7	48	W	6	c	1027.8	+1	50	+5	W	6	W	om	6	-	50	44	c. bc	c. bc	0
	Falmouth	1027.8	34	WSW	5	ca	1026.5	+2	50	+9	WSW	6	-	0	*	51	39	b. bc	bca	0	
	Jersey (St. Aubin)	1029.3	47	WSW	3	b	1029.5	*	48	+5	WSW	5	-	0	3	-	51	43	b	b	0
	Portland Bill	1025.9	46	W	4	bc	1022.8	-2	44	0	WSW	7	SW	c	5	-	48	43	bc	bc	0
	Dungeness	1024.1	43	WSW	3	bc	1020.6	-1	46	+6	WSW	5	W	c	4	-	48	39	c. bc	b. bc	0
	Dover	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NORTHERN EUROPE.	Wick	996.8	41	SSE	5	omr	997.9	+2	45	+13	W	1	-	c	3	3	46	32	bc	omg	0
	Nairn	997.8	42	W	3	ogd	996.7	*	44	+11	W	2	-	ca	2	7	46	32	ca	og	0
	Aberdeen	1001.5	41	SSW	4	0	999.1	+5	44	+9	SW	3	-	b	2	1	47	34	b. bc	c. or	0
	Leith	1003.9	44	SW	4	Y	1002.2	+2	50	+15	WSW	4	-	ca	4	6	51	35	bca	c. or	0
	Tynemouth	1011.5	43	SW	4	omg	1005.6	+3	51	+15	WNW	5	W	bca	4	1	51	35	ca	omg	0
	Spurn Head	1017.5	43	WSW	4	ca	1011.1	+1	44	+6	W	5	-	ca	5	-	44	37	ca	ca	0
	Yarmouth (Gorleston)	1020.2	46	W	3	0	1017.8	-1	48	+12	W	6	-	bca	5	-	48	35	b. or	b. or	0
	Clacton-on-Sea	1023.1	43	W	3	c	1018.9	+1	47	+9	W	4	W	oh	3	-	47	37	bc	b. bc	0
	Nottingham	1019.6	41	SW	3	b	1014.3	*	51	+15	W	4	W	c	*	1	51	35	c. or	c. or	0
	Benson (Oxon.)	1023.4	40	SW	2	b	1019.3	+2	49	+13	SW	4	-	0	*	0.1	49	35	bc	b	0
	Sth Farnborough	1025.1	43	W	4	0	1021.2	0	47	+12	WSW	5	-	om	*	0.4	49	35	b. or	c. bc	0
	Salisbury Plain	1025.3	38	WSW	3	b	1021.6	0	48	+14	W	6	-	0	*	Trace	48	33	0	bc	0
	London (Kew Obs.)	1024.3	44	SSW	2	0	1020.5	+1	47	+10	SW	4	-	0	*	0.2	47	36	b. or	bc	0
	Spitsbergen	1000.0	23	-	0	0	995.9	0	19	+14	-	0	*	S	*	23	3	-	-	-	-
FRANCE, &c.	Vardö	1017.1	16	SW	9	0	1015.0	-1	14	0	S	6	-	0	3	*	16	10	-	-	-
	Bodö	1005.4	25	E	4	b	1001.0	0	19	-	E	6	-	b	2	-	30	13	-	-	-
	Christiansund	1001.2	34	SSE	2	c	989.6	-11	32	0	SE	4	-	c	5	-	37	28	-	-	-
	Skudesnaes	1007.0	30	SE	7	0	993.8	0	36	+8	SE	8	-	S	5	*	30	28	-	-	-
	Færder (Xtania Fjord)	1010.7	23	ENE	4	0	1004.4	-6	23	-2	SSE	6	-	0	3	*	25	23	-	-	-
	The Scau (Skagen)	1007.4	25	NE	4	0	1002.2	-10	27	0	SE	8	-	S	8	*	28	25	-	-	-
	Blaavands Huk	1012.6	30	NNW	2	c	1002.4	-9	37	+1	SW	2	-	Y	*	19	37	25	-	-	-
	Copenhagen	1001.4	28	NNW	4	0	1009.0	-8	27	0	S	4	-	S	*	3	36	19	-	-	-
	Bornholm	995.8	32	WNW	10	m	1012.6	-2	23	+2	SSE	2	-	0	1	3	34	21	-	-	-
	The Helder	1019.8	41	WSW	4	c	1011.9	-2	43	+2	SW	6	-	c	4	4	43	39	-	-	-
SOUTHERN STATIONS.	C. Gris Nez	1024.6	44	W	5	c	1021.4	-1	46	+6	W	7	-	0	5	-	45	7	-	-	-
	La Hève	1028.3	44	WSW	3	bc	1028.2	*	43	+2	WSW	6	*	0	6	-	48	39	-	-	-
	Brest (St. Mathieu)	1032.0	47	WNW	3	bc	1033.0	0	48	+2	WSW	4	*	0	4	-	50	45	-	-	-
	Rochefort (De d'Aix)	1031.9	46	NNW	4	bc	1036.6	+1	45	-1	W	3	*	c	3	54	45	-	-	-	-
	Biarritz	1031.2	50	WSW	3	0	1033.9	+1	46	+3	ESE	1	*	c	5	1	50	43	-	-	-
	Paris	1029.0	45	WNW	2	b	1030.4	0	37	-6	SSW	2	-	0	*	6	50	32	-	-	-
	Belfort	1029.5	35	W	4	Y	1031.4	*	34	?	W	4	*	0	*	6	36	34	-	-	-
	Lyons	1030.0	39	-	0	0	1035.5	*	?	NNE	?	?	*	?	*	-	46	28	-	-	-
	Nice	1029.2	44	E	2	bc	1026.8	+2	43	+3	-	0	*	c	2	-	54	39	-	-	-
	Perpignan	1029.1	52	NW	3	bc	1033.4	+4	48	+11	NW	5	-	b	*	-	57	32	-	-	-
SOUTHERN STATIONS.	Corunna	1033.9	54	NNE	1	c	1040.2	+3	43	-5	-	0	E	c	2	3	54	39	-	-	-
	Madrid	1024.0	52	-	0	b	1032.3	+5	37	0	-	0	-	b	*	-	52	32	-	-	-
	Lisbon	*	*	*																	

METEOROLOGICAL OFFICE, LONDON: DAILY WEATHER REPORT.

No. 20547 SATURDAY, 23RD FEBRUARY 1918. 7h. G.M.T.

NOTES OF THE WEATHER OF THE PAST 24 HOURS, BASED ON THE TELEGRAMS OF YESTERDAY EVENING AND THIS MORNING (p. 4).

Small amounts of rain were again reported from Scottish stations. The day was generally dull except in the North-East of Scotland, where Aberdeen experienced 6.6 hours of sunshine. Air temperature was even higher than the last few days, the maximum being as high as 58° at Aberdeen, and above 50° at nearly all stations.

BRITISH WEATHER RECORD, TEMPERATURE, SUNSHINE AND RAINFALL To 18h. 22ND FEBRUARY.....

STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 22 ND Hr.	STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 22 ND Hr.
	Night. 18h-9h.	Day. 9h-18h.	Max. ° F.	Min. ° F.	Forenoon.	Afternoon.			Night. 18h-9h.	Day. 9h-18h.	Max. ° F.	Min. ° F.	Forenoon.	Afternoon.	
Scot. land, E.	Mm.	Mm.	° F.	° F.				Scot. land, W.	Mm.	Mm.	° F.	° F.			
Banff	2	1	55	41	or. bc	r. bc. c	4.8	Oban	12	4	52	36	or	or	0.0
Montrose	2	1	55	41	or. bc	r. bc. c	4.8	Morecambe	3	1	49	43	*	*	1.0
St. Andrews	2	1	55	41	or. bc	r. bc. c	4.8	Southport	2	1	57	44	cgc	c. c	0.5
Eng. land, E.	Mm.	Mm.	° F.	° F.				Mid- lands.	Mm.	Mm.	° F.	° F.			
Harrogate	7	0.1	52	40	o	o	0.0	Malvern	-	-	55	44	o	c. bc	0.2
Skegness	7	0.1	52	40	o	o	0.0	Ross-on-Wye	-	-	55	44	o	c. bc	0.2
Eng. land, E.	Mm.	Mm.	° F.	° F.				Wales.	Mm.	Mm.	° F.	° F.			
Felixstowe	-	-	55	41	o. bc	bc. c	0.6	Rhyl	2	-	55	41	p. c. o	c	0.6
Southend-on-Sea	-	-	52	39	o	o	0.0	Colwyn Bay	3	3	55	38	o	o	1.1
Eng. land, S.E.	Mm.	Mm.	° F.	° F.				Llandudno	*	*	52	46	c	r. c	0.3
Margate	-	-	55	40	c	c	0.0	Aberystwyth	*	*	49	42	r. bc	c. c. o	0.3
Hastings	-	-	50	42	o	o	0.0	Eng. land, S.W.	Mm.	Mm.	° F.	° F.			
Eastbourne	-	-	50	43	o	o	0.0	Weymouth	*	*	52	45	o	c	0.0
Seaford	-	-	48	40	o	o	0.0	Torquay	0.4	-	55	46	o	o. c. o	0.3
Worthing	-	-	48	43	o	o	0.0	Paignton	*	*	55	45	o	o	0.0
Littlehampton	-	-	48	43	o	o	0.0	Penzance	-	0.2	53	48	o. c. d	o. c	0.1
Bournemouth	1	1	54	39	or	or	0.2	Newquay	-	-	51	44	o	o	0.0
								Ilfracombe	0.2	-	51	40	o	o	0.0

WEATHER TELEGRAMS FROM FOREIGN STATIONS OF 22ND FEBRUARY.....

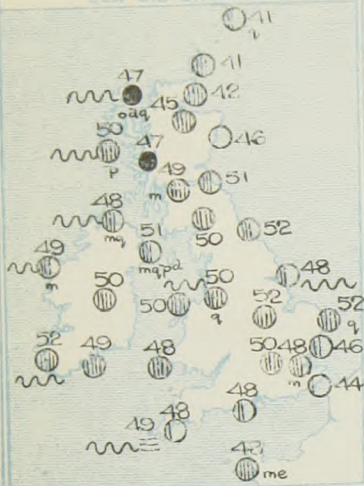
STATIONS.	EVENING OF 21 ST				MORNING OF 22 ND				MORNING OF 22 ND			
	Barom. Milli- bars at M.S.L.	Temp. ° F.	Wind Dir.	Force 0-12.	Barom. Milli- bars at M.S.L.	Temp. ° F.	Wind Dir.	Force 0-12.	Barom. Milli- bars at M.S.L.	Temp. ° F.	Wind Dir.	Force 0-12.
RUSSIA 7 a.m. and 9 p.m. Local Time.												
Archangel ...	1026.4	12	E	2	1008.2	-2	SE	3	1008.2	-2	SE	3
Hangö ...	1016.7	14	SSE	3	1014.7	-1	S	2	1014.7	-1	S	2
Yuriev ...	1017.2	3	-	0	1012.4	-1	SSW	1	1012.4	-1	SSW	1
Petrograd ...	1020.6	12	E	2	1013.6	-3	ESE	2	1013.6	-3	ESE	2
Vijni Volotchok ...	1021.9	12	-	0	1014.4	-4	-	-	1014.4	-4	-	-
Gorki ...	1018.9	7	-	0	1017.1	+1	WSW	2	1017.1	+1	WSW	2
Moscow ...	1022.6	12	ESE	2	1017.1	+1	WSW	2	1017.1	+1	WSW	2
Kiev ...	1019.9	21	-	0	1018.1	+1	NNW	1	1018.1	+1	NNW	1
Kharkov ...												
Kishinev ...												
Elisabetgrad ...												
Nicolaiev ...												
Odessa ...												
Tarkhankout ...												
Soukhom ...												
MEDITERRANEAN.												
Venice ...	1024.2	41	-	0	1026.5	*	-	0	1026.5	*	-	0
Turin ...	1025.5	36	-	0	1027.1	*	-	0	1027.1	*	-	0
Pesaro ...	1024.6	46	-	0	1026.5	*	-	0	1026.5	*	-	0
Leghorn ...	1021.5	40	-	0	1025.7	*	-	0	1025.7	*	-	0
Rome ...	1027.4	43	-	0	1027.8	*	-	0	1027.8	*	-	0
Viesti ...	1024.3	45	WNW	2	1026.6	*	-	0	1026.6	*	-	0
Brindisi ...	1025.3	46	N	3	1025.5	*	-	0	1025.5	*	-	0
Cagliari ...	1026.1	57	NW	2	1029.1	*	-	0	1029.1	*	-	0
Palermo ...	1026.9	45	-	0	1029.4	*	-	0	1029.4	*	-	0
Tripoli ...					1031.9	*	-	0	1031.9	*	-	0
Algiers ...	1033.0	50	NNW	2	1033.5	+2	-	0	1033.5	+2	-	0
SWEDEN.												
Hernösand ...	1015.9	16	SE	4	1011.8	*	-	0	1011.8	*	-	0
Stockholm ...	1013.9	18	E	4	1012.3	*	-	0	1012.3	*	-	0
Wisby ...	1008.8	19	SE	2	1012.2	*	-	0	1012.2	*	-	0

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM

23 RD AND 24 TH FEB 1918.			Sunrise.	Noon.	Sunset.
			G.M.T.	G.M.T.	G.M.T.
Yarmouth ...	...	...	6.56 6.53	12.7 12.6	5.18 5.19
Greenwich ...	...	...	7.1 6.58	12.14 12.13	5.27 5.28
Wick ...	...	...	7.27 7.24	12.26 12.25	5.25 5.27
Valencia ...	...	...	7.43 7.41	12.55 12.54	6.7 6.8

THE MORNING OF SATURDAY, 23RD FEBRUARY, 1918.

TEMPERATURE, WEATHER AND
SEA DISTURBANCE.



FORECAST DISTRICTS.



EXPLANATION.

BAROMETER.—Isobars are drawn for intervals of five millibars.

WIND.—Direction is shown by arrows flying with the wind.

Force, on the scale 0-12, is indicated by the number of feathers.

TEMPERATURE.—Given in degrees Fahrenheit.

Isobars shown by dotted lines.

WEATHER.—Shown by the following symbols:—

○ clear sky. ○ sky & clouded. ○ sky & clouded.

○ sky & clouded. ○ overcast sky. ● rain falling.

* snow. ▲ hail. ≡ fog. ≡ mist. T, thunder.

⚡, thunderstorm.

SEA DISTURBANCE.—Rough ~~~~~ High ~~~~~

SCALE 1:250,000

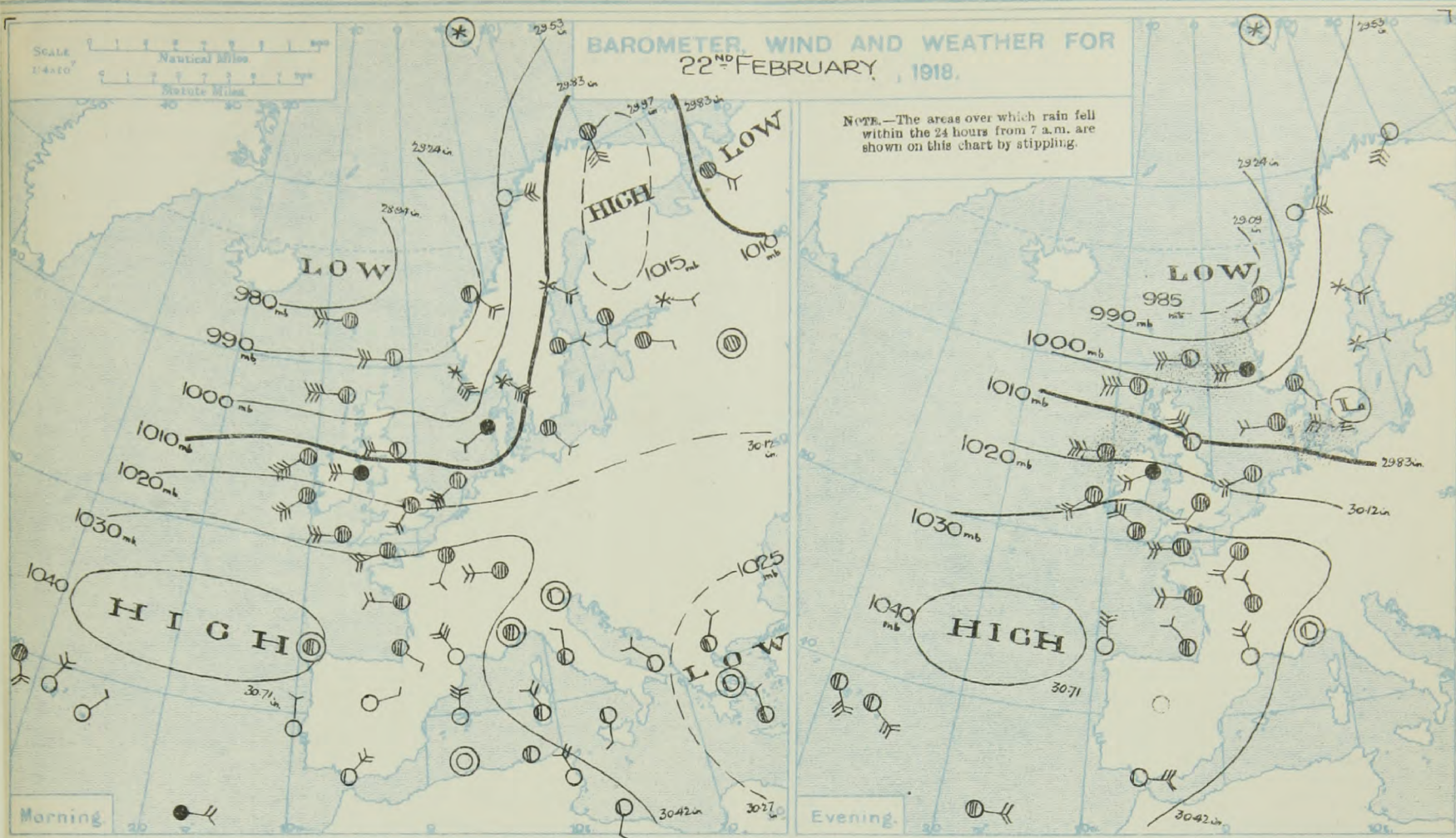
Nautical Miles

Statute Miles

Normal Temperature of the Sea.

Below 40° 40°-50° 50°-60° Above 60°

Scale of Tints for FEBRUARY.



The Present Situation

A depression which was yesterday over Iceland has moved eastward and is now centred over Norway. An anti-cyclone stretches westward from the Bay of Biscay, where pressure is above 1040 millibars. Winds are generally Westerly over the British Isles, fresh to strong in the western districts. Strong NW. winds, and some snow, are reported from Scandinavia. Conditions remain quiet in the Mediterranean.

The General Outlook

The barometer is rising generally, except at Stornoway, where a fall has begun. The approach of a further depression off our north-west coasts is likely to give South-Westerly or Westerly gales and rain in the northern and western districts, but the disturbance is likely to be confined to those areas. The general distribution indicates a continuance of the present mild weather.

E.G.B.

METEOROLOGICAL OFFICE, LONDON: DAILY WEATHER REPORT.

No. 29548 . SUNDAY, 24TH FEBRUARY 1918. 7h. G.M.T.

NOTES OF THE WEATHER OF THE PAST 24 HOURS, BASED ON THE TELEGRAMS OF YESTERDAY EVENING AND THIS MORNING (p. 4)

Temperature was again considerably in excess of the normal, especially on the east coast of Britain, touching 59° at Margate, Clacton and Yarmouth, 61° at Aberdeen, the night readings also were very high. A little rain fell in the north and west of Scotland. Bright sunshine varied from none in places to 7½ hours at Aberdeen, and 8 hours at Banff.

BRITISH WEATHER RECORD, TEMPERATURE, SUNSHINE AND RAINFALL To 18h. 23RD FEBRUARY.....

STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 23 RD	STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 23 RD
	Night. 13h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.			Night. 13h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.	
	Mm.	Mm.	° F.	° F.			Hr.		Mm.	Mm.	° F.	° F.			Hr.
Scot- land, E.								Scot- land, W.							
Banff	-	-	58	41	b	b	7.9	Oban	1	2	48	46	or	rd	0.0
Montrose								Morecambe					*	*	
St. Andrews								Southport	-	-	53	47	c.o.c.o.	o	1.7
Eng. land, N.E.								Mid- lands.							
Harrogate	0.1	-	52	48	bc	bc	2.8	Malvern							
Skegness	-	-	58	51	o	bc.o.	3.4	Ross-on-Wye	-	-	57	50	b.bc.	bc.c.	1.6
Eng- land, E.								Wales.							
Felixstowe	-	-	59	48	bc	bc	5.0	Rhyl							
Southend-on-Sea	-	-	58	44	b.bc.c.	c.o.	3.6	Colwyn Bay							
								Llandudno	*	*			o.o.c.	cc.o.	0.6
								Aberystwyth	*	*	49	46			
Eng- land, S.E.								Eng- land, S.W.							
Margate	-	-	59	48	b	c	4.2	Weymouth	*	*					
Hastings	0.2	-	52	44	w.bc.o.	o	0.9	Torquay	-	-	56	49	bc.b.	b.bc.c.	3.2
Eastbourne	-	-	51	45	bc.o.	o.cf	1.1	Paignton	*	*	58	47	bc	c	3.7
Seaford	*	*	47	43	c	o	0.9	Penzance	-	-	53	48	o.c.	bc.c.	0.0
Worthing	-	-	51	45	bc	o	1.9	Newquay							
Littlehampton	-	-	52	45	*	*	1.8	Ilfracombe							
Bournemouth	-	-	56	48	b.o.	o	1.8								

WEATHER TELEGRAMS FROM FOREIGN STATIONS OF 23RD FEBRUARY.....

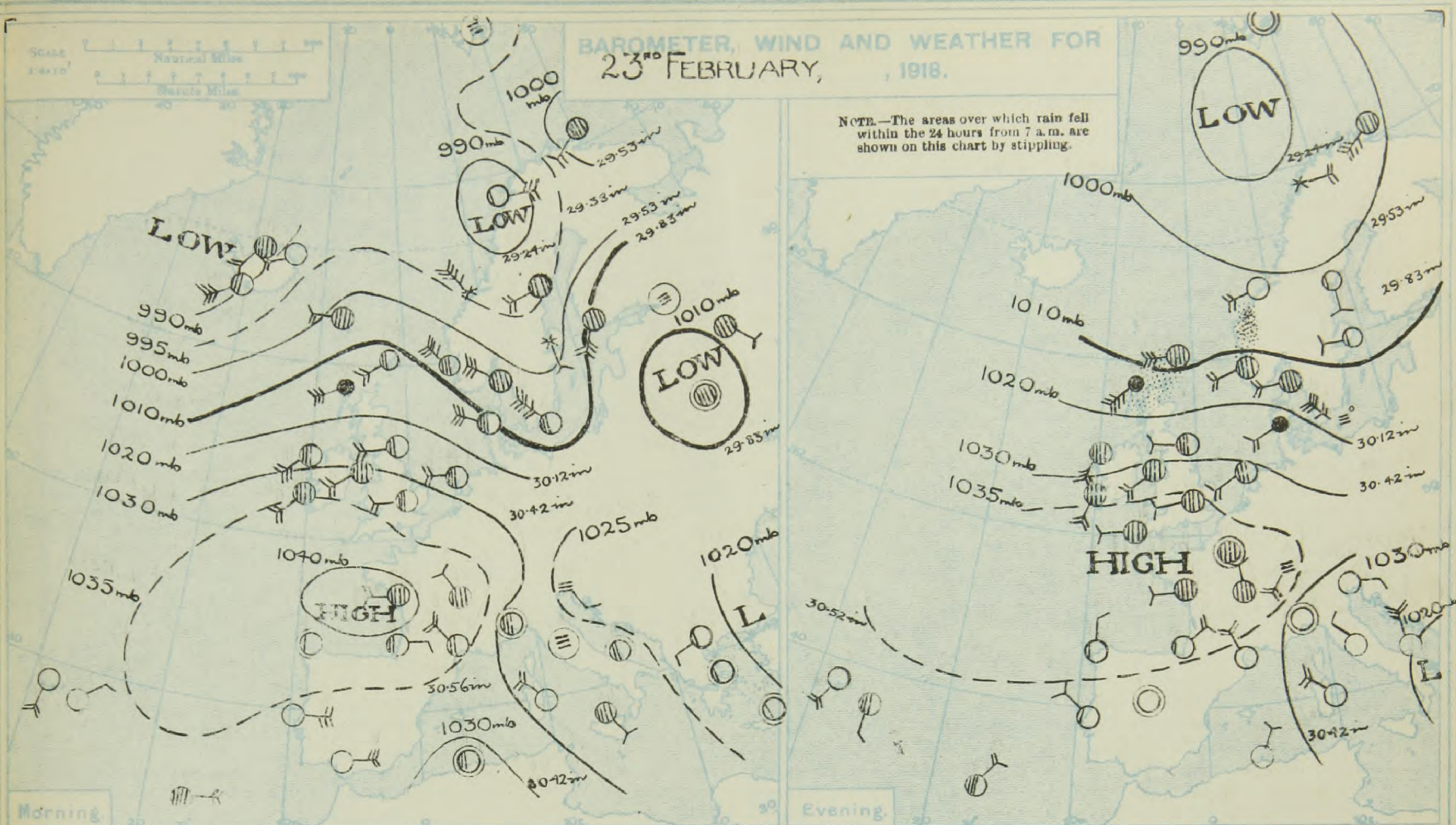
STATIONS.		EVENING OF 22 ND					MORNING OF 23 RD										MORNING OF 23 RD							
		BAROM. Milli- bars at M.S.L.	TEMP.	WIND		Weather.	BAROMETER.		TEMP.		WIND.		Rain- fall, Milli- metres.	TEMP.		ICELAND.	BAROM. Milli- bars at M.S.L.	TEMP.		WIND.				
				Force 0-12.			Milli- bars at M.S.L.	Change in 3 hours.	Dry Bulb.	Change in 24 hours.	Force 0-12.			Max.	Min.			Dry Bulb.	Change in 24 hours.	Force 0-12.		Weather.		
		° F.				↓	° F.	° F.					° F.	° F.			° F.	° F.						
RUSSIA 7 a.m. and 9 p.m. Local Time.	Archangel ...																							
	Hangö ...	1010.4	7	-	0	b	1010.3	-1	18	+9	SSW	5	0	-	*	-17	Isafjord ...							
	Yuriev ...														*		Reykjavik	989.9	19	-18	W	6	c	
	Petrograd ...	1011.5	12	SW	1	S	1010.4	+1	-4	-16	-	0	f	1	16	-6	Vestmanna							
	Vijni Volotchok ...	1014.9	10	SE	1	0	1011.4	+2	16	+9	SE	2	0	1	*	10	Seydisfjord	991.9	27	-5	W	4	b	
	Gorki ...	1010.6	21	ESE	2	0	1009.6	*	25	-	-	0	0	-	*	18	Thorshavn	1002.6	36	-5	WSW	3	0	
	Moscow ...	1017.3	12	SSE	2	0	1014.9	+1	16	0	SE	2	S	-	*	12								
	Kiev ...														*									
	Kharkov ...														*									
	Kishinev ...														*									
	Elisabetgrad ...														*									
	Nicolaiev ...							*							*									
Odessa ...							*							*										
Tarkhankout...							*							*										
Soukhom ...							*							*										
MEDITERRANEAN.	Venice ...	1025.0	45	SW	1	b	1023.5	*	32		SE	1	f	30	52	32	24 TH AND 25 TH FEB 1918.		Sunrise.	Noon.	Sunset.			
	Turin ...	1026.9	45	-	0	b	1027.1	*	39	+5	-	0	bc	-	52	36						G.M.T.	G.M.T.	G.M.T.
	Pesaro ...	1026.2	39	-	0	b	1024.6	*	45	+2	-	0	b	-	48	36								
	Leghorn ...						1026.2	*	48	+2	-	0	bc	-	57	45								
	Rome ...	1027.4	45	-	0	b	1027.7	*	37	+3	-	0	f	-	55	37								
	Viesti ...	1025.0	46	WNW	1	b	1026.7	*	46	0	-	0	bc	-	50	43								
	Brindisi ...	1023.8	46	NW	1	c	1023.8	*	45	+4	NW	1	b	-	52	41								
	Cagliari ...	1026.3	54	NW	5	bc	1029.1	*	48	+2	NW	3	b	-	63	45								
	Palermo ...	1027.5	46	-	0	b	1028.3	*	45	+2	SE	2	0	-	61	41								
	Tripoli ...						1031.9	*	46	0	SW	1	bc	-	61	41								
Algiers ...	1033.4	50	NE	2	b	1026.8	-2	48	0	-	0	bc	-	57	46									
SWEDEN.	Hernösand ...	1004.6	16	SE	4	S	995.5	*	21	+5	SE	4	0	*	*	*								
	Stockholm ...	1007.0	19	E	2	S	999.0	*	28	+12	SSE	2	S	*	*	*								
	Wisby ...	1008.3	21	SE	2	0	999.5	*	28	+9	S	2	S	*	*	*								

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM

24 TH AND 25 TH FEB 1918.			Sunrise.	Noon.	Sunset.
			G.M.T.	G.M.T.	G.M.T.
Yarmouth			6.53	12.6	5.19
			6.51	12.6	5.21
Greenwich			6.58	12.13	5.28
			6.56	12.13	5.30
Wick			7.24	12.25	5.27
			7.21	12.25	5.29
Valencia			7.41	12.54	6.8
			7.39	12.54	6.10

BAROMETER, WIND AND WEATHER FOR 23rd FEBRUARY, 1918.

NOTE.—The areas over which rain fell within the 24 hours from 7 a.m. are shown on this chart by stippling.



The Present Situation

The central space of an anticyclone, in which the barometer is nearing 1040 mb., now extends from the Venge westward across the Bay of Biscay and the Azores, the system influencing the greater part of the region under observation. A depression is indicated to the northward of Iceland, with the barometer below 990 mb., and another between Greece and Asia Minor, moving eastward. Northward of the 48th parallel winds from between S. and W. prevail, mainly light to moderate in force, but blowing a gale in Western Iceland and locally on the Norwegian coast. Strong to high N. winds prevail over the middle region of the Mediterranean. Elsewhere calms and light variable breezes are reported. Fine weather rules about the Mediterranean, cloudy to overcast skies elsewhere, with rain at a few home stations, snow in Western Iceland and Northern Norway, and fog at the Danish stations and at Gris Nez. Temperature continues high over the British Isles.

H.H.

STATIONS.		EVENING OF 23 RD					MORNING OF 24 TH										24 HOURS ENDED 7 A.M. 24 TH						Sun- shine for 23 RD Hours.
		Barom. Milli- bars at M.S.L.	WIND.			Weather.	Barometer. Milli- bars at M.S.L.	Change in 24 hours.	TEMP.		WIND.		Direc. of Upper Cloud.	Weather.	Sea 0-9.	Rain- fall. Milli- metres.	TEMP.		WEATHER.				
			Temp.	Direc.	Force 0-12.				Temp.	Direc.	Force 0-12.	Max.					Min.	Morning.	Afternoon.	Night.			
																					°F.	°F.	
BRITISH ISLANDS.	Lerwick	1009.5	46	W	6	oq	1014.8	+1	42	+1	WNW	3	-	o	3	5	48	39	over.	o/p	bcg. o.	*	
	Deerness (Orkney)	1013.2	50	WSW	7	oq	1017.3	*	41	0	WSW	3	-	r	2	5	51	41	o. o.	o. p. q.	o.	0.7	
	Stornoway	1016.9	49	WSW	7	oq	1017.2	-3	39	-8	W	5	-	od	3	5	53	39	o/p	o. q.	od.	0.2	
	Castlebay (Barra Isd.)	1021.2	50	W	6	om	1016.8	-2	48	-2	SW	4	-	o	5	4	60	46	o. p. om	om	mo. b. o.	0.0	
	Glasgow	1026.3	50	WSW	2	om	1021.5	-3	45	-4	SW	3	-	om	*	1	51	45	o. p. c. q.	c. om	o. q. om	0.7	
	Eskdalemuir	1026.6	46	SW	6	bc	1023.5	-3	45	-5	SW	4	-	oe	*	52	44	o. c.	c. bc.	bc. c. o.	3.6		
	Malin Head	1024.6	49	WSW	5	c	1020.7	-3	48	0	SSW	4	SW	cg	5	-	52	47	bc. m. q.	c. m. q.	o. q.	1.5	
	Blacksod Point	1028.1	48	SSW	5	oq	1021.6	-4	48	-1	SSW	6	-	om	5	-	50	46	cg	o. q.	om. om	*	
	Valencia (Cabiriveen)	1033.5	61	SSW	4	o	1028.3	-2	50	-2	S	4	S	c	4	0.1	53	49	o. c.	c. o.	o. c.	0.6	
	Roche's Point	1036.0	51	SW	3	o	1030.3	*	46	-1	SSW	3	-	o	3	0.3	53	48	o	o	o. p. o.	*	
	Birr Castle	1032.3	50	SW	1	o	1026.5	*	48	-2	SW	1	-	o	*	-	51	47	o	o	o	0.0	
	Donaghadee	1028.8	51	W	4	cm. q.	1023.7	-3	48	-3	WSW	4	-	om. q.	3	-	56	48	om. q. bc.	bc. q. q.	c. m. q.	*	
	Liverpool (Bidston)	1032.0	49	WSW	4	o	1027.6	-3	47	-3	SW	2	W	o	2	-	54	47	c. o. q.	c. o. q.	c. o.	2.3	
	Holyhead	1032.7	48	SW	4	oq	1027.4	-2	47	-3	SW	5	-	oq	4	-	52	46	o. bc. c. o.	c. o. q.	o. c. q.	1.0	
	Pembroke (St. Ann's)	1035.8	47	SW	2	o	1031.5	-2	47	-1	SSW	4	S	r	3	0.1	49	46	cg	g. c. o.	o. c. q.	0.8	
Hartland Quay	1037.0	48	SW	3	m	1033.0	-3	48	0	SSW	4	-	om. d.	3	0.2	48	47	om	om	o. q. com.	*		
Scilly (St. Mary's)	1037.9	49	W	2	om	1034.3	-1	48	-1	WSW	3	SW	c	4	-	50	47	f.	f. om	o. c.	0.0		
Falmouth	1037.8	49	WSW	3	om	1033.9	-2	45	-3	WSW	3	-	cp	*	Trace	53	44	b. bc. o.	o. om.	o. c. p.	1.4		
Jersey (St. Aubin)	1038.1	48	W	3	om	1035.3	*	44	-4	W	2	-	om	2	-	50	45	o. q.	o. q. om	om. om	0.0		
Portland Bill	1036.7	48	WSW	3	c	1033.5	-2	47	-1	WSW	4	W	c	3	-	50	46	bc. c.	o. c	oe.	*		
Dungeness	1034.8	47	SW	3	c	1033.4	0	45	+1	WSW	2	W	c	3	-	50	44	b. bc. c.	c	c. bc.	*		
Dover	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Wick	1015.2	50	W	6	bc. m. q.	1018.1	-1	41	-1	NNW	2	-	om. q.	2	1	55	40	o. q. bc. q.	bc. m. q.	bc. p. o. q.	*		
Nairn	1017.7	51	W	6	c. q. g.	1017.5	*	43	-2	E	1	-	ou	1	-	55	43	c. bc. q.	bc. q.	q. bc. o.	4.1		
Aberdeen	1019.9	55	SW	4	b	1018.7	-2	48	+2	SSW	3	-	o	2	-	61	45	bc. q.	bc. p. b.	b. bc. o.	7.5		
Leith	1023.9	50	WSW	5	c	1020.3	-1	49	-2	SW	4	-	o	3	-	54	47	c. q.					

METEOROLOGICAL OFFICE, LONDON: DAILY WEATHER REPORT.

No. 29,549 MONDAY, 25TH FEBRUARY 1918. 7h. G.M.T.

NOTES OF THE WEATHER OF THE PAST 24 HOURS, BASED ON THE TELEGRAMS OF YESTERDAY EVENING AND THIS MORNING (p. 4)

Temperature again exceeded 50° in many parts of the country, but there was a general decline on Saturday's high records. Rain fell everywhere, hail and snow showers locally in the north. There was much cloudiness, but Scilly registered as much as five hours of sunshine.

BRITISH WEATHER RECORD, TEMPERATURE, SUNSHINE AND RAINFALL To 18h. 24TH FEBRUARY.....

STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 24 TH Hr.	STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 24 TH Hr.			
	Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.			Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.				
Scot- land, E.	Banff	4	4	54	37	ot. c.	c. ot. o.	0.8	Sc't'd W.	Oban	4	1	49	46	dp.	bc.	1.2	
	Montrose							Eng. N.W.		Morecambe	-	0.2	49	46	*	*	2.2	
	St. Andrews... ..								Southport	-	-	50	44	bcp.	r. c. bc.	2.1		
Eng. N.E.	Harrogate	-	1	49	45	cp.	cp. bc.	1.0	Mid- lands.	Malvern... ..	-	-	50	44	bcp.	r. c. bc.	2.1	
	Skegness	-	-	52	45	o. bc.	od. bc.	0.6		Ross-on-Wye	-	-	50	44	bcp.	r. c. bc.	2.1	
England, E.	Felixstowe	-	-	53	45	bc. c.	c. bc.	0.7	Wales.	Rhyl	-	-	53	46	o	c. bc. c.	1.3	
	Southend-on-Sea	-	-	58	42	o. c.	o. c. bc.	1.2		Colwyn Bay... ..	-	-	55	38	o	bc.	2.0	
								Llandudno		*	*	52	47	c	c. b.	2.8		
								Aberystwyth	*	*	49	44	r. o. c.	c. c. a.	0.5			
England, S.E.	Margate	-	-	53	47	c	c. bc.	0.2	England, S.W.	Weymouth	*	*	51	47	bc. dp.	c. bc. b.	0.4	
	Hastings	-	-	51	44	o	bc. o.	0.6		Torquay	0.1	1	51	47	bc. dp.	c. bc. b.	0.4	
	Eastbourne	-	-	49	45	o. c.	bc. o.	0.2		Paignton	*	*	52	46	o. bc.	dp.	0.5	
	Seaford	*	*							Penzance								
	Worthing	-	-	49	45	bc. c.	c. bc.	0.8		Newquay	0.4	0.4	51	43	d.	b.	3.0	
	Littlehampton	-	-							Ilfracombe								
	Bournemouth	-	-	52	46	o	o	1.0										

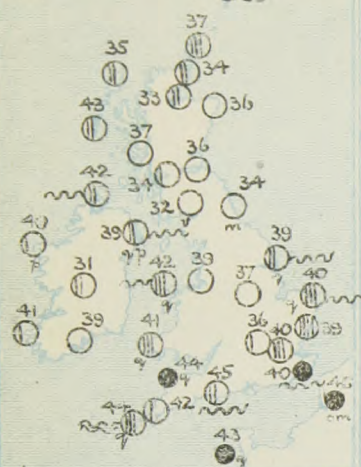
WEATHER TELEGRAMS FROM FOREIGN STATIONS OF 24TH FEBRUARY.....

STATIONS.		EVENING OF 23 RD					MORNING OF 24 TH										MORNING OF 24 TH									
		BAROM. Milli- bars at M.S.L.	TEMP.	WIND		Weather.	BAROMETER.		TEMP.		WIND.		Rain- fall. Milli- metres.	TEMP.		ICELAND.	BAROM. Milli- bars at M.S.L.	TEMP.		WIND.		Weather.				
				Direc.	Force 0-12.		Milli- bars at M.S.L.	Change in 3 hours.	Dry Bulb.	Change in 24 hours.	Direc.	Force 0-12.		Weather.	Max.			Min.	Dry Bulb.	Change in 24 hours.	Direc.		Force 0-12.			
RUSSIA 7 a.m. and 9 p.m. Local Time.	Archangel ...		* F.												* F	* F	Isafjord ... Reykjavik ... Vestmanna ... Seydisfjord ... Thorshavn ...	990.6 1000.6 1000.2 1010.7	19 25 21 34		+6 -6 -2	W W - WNW	8 8 0 4	S S b o		
	Hangö ...													* F	* F											
	Yuriev ...													*	*											
	Petrograd ...													*	*											
	Vijni Volotchok ...													*	*											
	Gorki ...						*							*	*											
	Moscow ...													*	*											
	Kiev ...													*	*											
	Kharkov ...													*	*											
	Kishinev ...													*	*											
	Elisabetgrad ...													*	*											
	Nicolaiev ...						*							*	*											
	Odessa ...													*	*											
	Tarkhankout ...						*							*	*											
	Soukhom ...													*	*											
MEDITERRANEAN.	Venice ...	1022.3	43	E	1	b	1021.9	*	45	+3	WNW	1	b	-	52	32	26 TH AND 27 TH FEB 1918.							Sunrise.	Noon.	Sunset.
	Turin ...	1025.7	50	-	0	b	1028.5	*	43	+4	-	0	b	-	68	36										
	Pesaro ...	1022.9	43	-	0	b	1028.6	*	46	+1	-	0	b	-	61	37	G.M.T.		G.M.T.		G.M.T.					
	Leghorn ...	1025.9	52	-	0	b	1027.8	*	48	0	-	0	b	-	57	45										
	Rome ...	1024.5	50	NW	1	b	1027.4	*	50	+13	N	2	b	-	57	37	G.M.T.		G.M.T.		G.M.T.					
	Viesti ...	1023.0	54	N	5	b	1025.9	*	50	+4	N	6	b	-	55	45										
	Brindisi ...	1016.1	54	SW	1	b	1018.5	*	50	+5	NW	7	b	-	55	45	G.M.T.		G.M.T.		G.M.T.					
	Cagliari ...	1025.0	57	NW	4	b	1026.5	*	48	0	NW	5	b	-	61	43										
	Palermo ...						1025.7	*	52	+7	W	1	c	-	61	41	Sunrise.		Noon.		Sunset.					
	Tripoli ...	1030.2	55	NW	2	bc	1028.3	*	55	+9	E	5	o	-	61	46										
Algiers ...	1034.2	52	NNE	2	b	1032.6	0	50	+2	-	0	b	-	57	46	G.M.T.		G.M.T.		G.M.T.						
SWEDEN.	Hernösand ...	1001.1	30	S	2	b	999.2	*	28	+12	S	2	b	*	*						*	Sunrise.		Noon.		Sunset.
	Stockholm ...	1009.8	28	W	2	b	1007.2	*	30	+14	W	2	o	*	*	*										
	Wisby ...	1010.8	32	NW	2	b	1011.0	*	36	+17	SW	4	c	*	*	*										

THE MORNING OF MONDAY, 25TH

FEBRUARY, 1918.

TEMPERATURE, WEATHER AND
SEA DISTURBANCE



FORECAST DISTRICTS.



EXPLANATION.

BAROMETER.—Isobars are drawn for intervals of five millibars.

WIND.—Direction is shown by arrows flying with the wind.
Force, on the scale 0-12, is indicated by the number of feathers. Calm.

TEMPERATURE.—Given in degrees Fahrenheit. Isotherms shown by dotted lines.

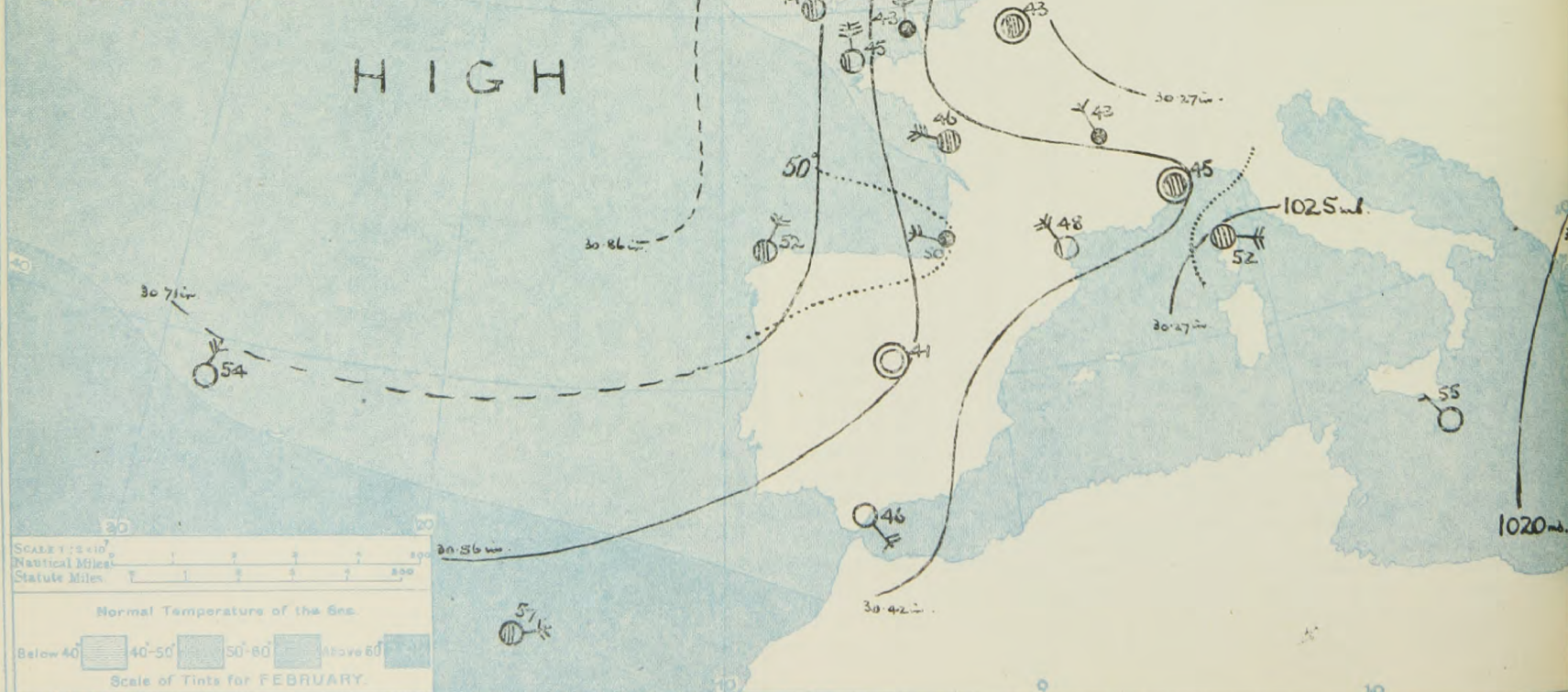
WEATHER.—Shown by the following symbols:—

clear sky. sky $\frac{1}{2}$ clouded. sky $\frac{3}{4}$ clouded. overcast sky. rain falling. snow. hail. fog. mist. thunder. thunderstorm.

SEA DISTURBANCE.—Rough High .

HIGH

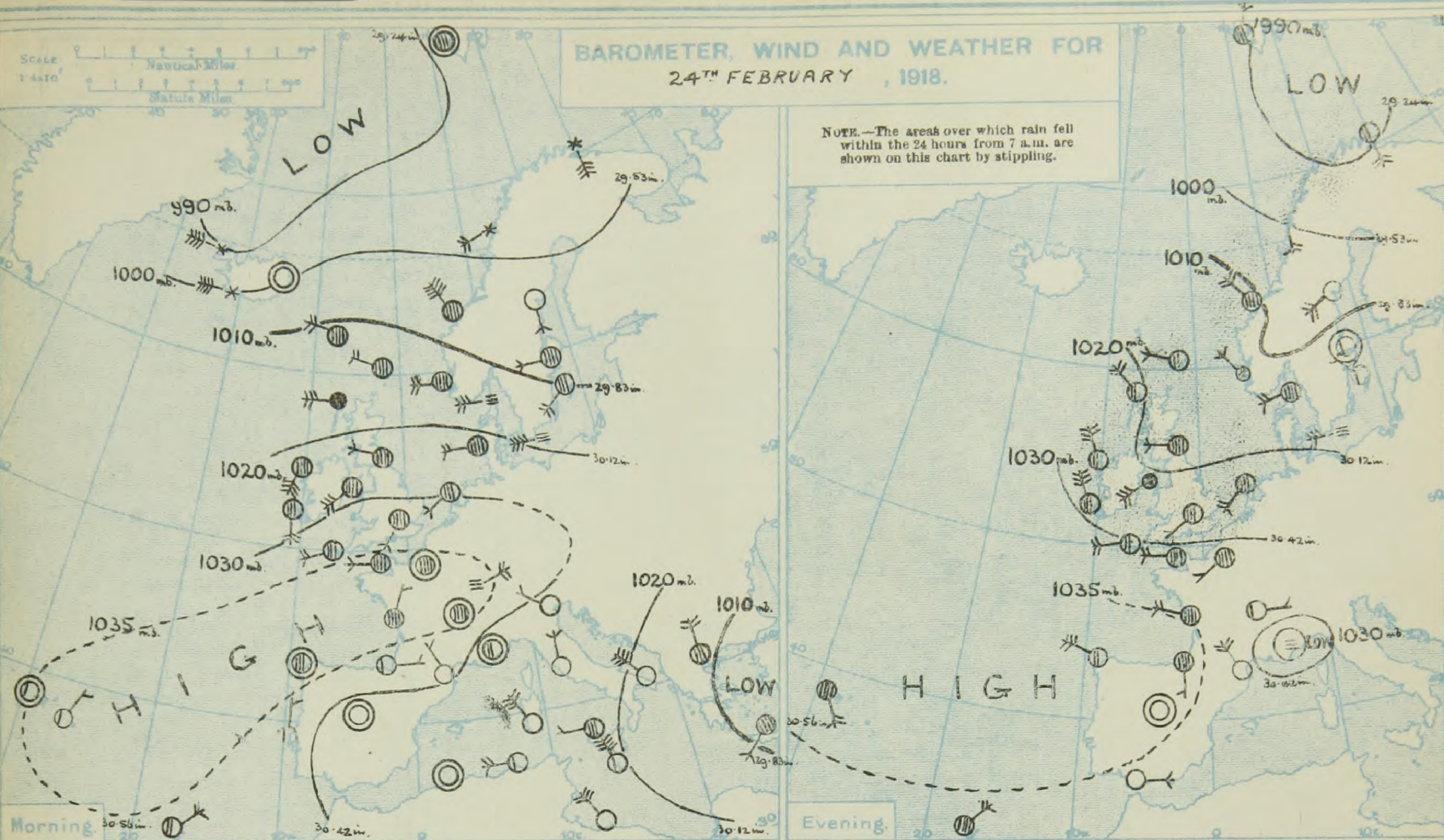
LOW



BAROMETER, WIND AND WEATHER FOR 24TH FEBRUARY, 1918.

SCALE
1:450
Nautical Miles
Statute Miles

NOTE.—The areas over which rain fell within the 24 hours from 7 a.m. are shown on this chart by stippling.

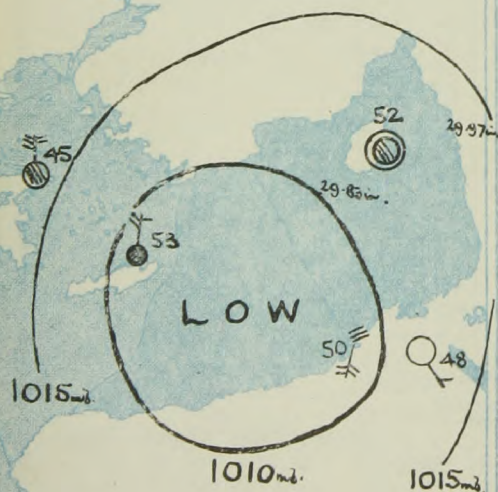


The Present Situation

An anticyclone of considerable size and unusual intensity (barometer 1045 mb. on the Kerry coast) is spreading over the British Isles from the westward, following a well-marked "V"-shaped depression that passed quickly eastward across the country during the night. The rise of the barometer now is progress over the United Kingdom is rapid over the western and southern districts. Over England and the North Sea region the wind is moderate to strong from N, with rain in Holland and the North-East of France, but with generally fair weather elsewhere.

The General Outlook

The anticyclone will probably continue to extend or move quickly east or east-south-eastward, while further depressions are likely to appear either over Iceland or off our north-west coasts and cause the wind over the British Isles to return to the North-West, and finally to the South-West.



STATIONS.		EVENING OF 24 th					MORNING OF 25 th										24 HOURS ENDED 7 A.M. 25 th						Sun- shine for 24 th Hours.
		Barom. Milli- bars at M.S.L.	Temp. °F.	WIND.		Weather.	Barom. Milli- bars at M.S.L.	Change in 3 hours.	TEMP.		WIND.	Direc. of Upper Cloud.	Weather.	Sea 0-9.	Rain- fall. Milli- metres.	TEMP.		WEATHER.					
				Dir.	Force 0-12.				Dry Bulb.	Change in 24 hours.						Max.	Min.	Morning	Afternoon.	Night.			
BRITISH ISLANDS.	Lerwick	1015.3	36	WNW	2	bc	1025.3	+2	39	-3	WNW	3	NW	bc	3	1	42	35	om	bc	bc		
	Deerness (Orkney)	1017.3	37	NW	4	bc	1029.1	*	37	-4	WNW	4	SW	c	3	8	41	35	r	r.c.bc	bc	0.0	
	Stornoway	1022.0	37	NW	4	bc	1033.0	+3	35	-4	W	3	-	bc	2	12	42	34	op	bc	bc	1.0	
	Castellbay (Barra Isd.)	1023.8	38	NNW	3	bc	1035.7	+2	43	-5	WNW	4	W	bc	4	8	48	37	o.r.o	bc	bc	1.2	
	Glasgow	1018.2	42	W	4	og	1036.5	+6	34	-11	WNW	2	-	b	*	3	48	33	om	c.og	c.bc	0.2	
	Eskdalemuir	1017.5	43	W	6	op	1036.2	+8	32	-13	NW	3	-	br	*	2	48	31	o.op	o.op	o.c.br	1.2	
	Malin Head	1022.9	41	NNW	5	om	1037.4	-1	42	-6	NNW	4	NW	bc	5	1	51	38	om	om	bc	0.5	
	Blacksod Point	1028.5	41	NNW	5	bc	1041.2	+4	40	-8	W	2	-	br	3	4	45	38	om	bc	bc		
	Valencia (Cahirciveen)	1029.6	45	NNW	6	c	1044.3	+5	41	-9	N	2	N	b	4	5	52	41	o.c.c.o	rd.o.c	c.bc	1.1	
	Roche's Point	1026.0	46	NW	4	c	1043.0	*	39	-9	WNW	3	-	b	3	2	53	38	o.c	c.op	c.bc		
	Birr Castle	1027.2	43	NW	4	r	1042.8	*	31	-17	NW	1	NW	bc	*	3	53	31	o.c.o	or	bc	0.0	
	Donaghadee	1019.9	43	NNW	4	c	1037.6	+6	39	-9	NNW	5	NW	bc	5	5	52	37	om	om	bc		
	Liverpool (Bidston)	1021.8	47	SW	4	b	1036.1	+7	39	-8	NW	4	-	b	3	2	52	39	op	b	c.b	1.6	
	Holyhead	1021.7	47	SW	5	op	1037.9	+6	42	-5	N	6	N	cq	5	3	50	41	o.c.g	o.c.bc	o.c.bc	0.4	
	Pembroke (St. Ann's)	1026.3	32	SW	4	cq	1038.5	+12	41	-6	N	4	N	cq	4	5	48	40	o.op	o.c.cq	cq	1.2	
	Hartland Quay	1028.3	48	SW	5	b	1038.3	+9	44	-4	NNW	6	-	op	5	7	49	39	om	o.bc	om	*	
	Scilly (St. Mary's)	1030.3	49	WSW	4	bc	1040.7	+7	44	-4	N	7	N	cq	7	3	52	42	bc.c.o	o.c.bc	cq	5.1	
	Falmouth	1029.9	48	SW	5	bc	1038.6	+9	42	-3	N	6	-	bc	*	8	52	41	op.o.cq	cq	om	1.9	
	Jersey (St. Aubin)	1032.8	48	W	3	o	1030.4	*	43	-1	N	6	-	bc	4	4	52	41	o.c	c.b.o	og	3.2	
	Portland Bill	1029.4	48	WSW	5	bc	1031.2	+8	45	-2	N	6	-	bc	5	3	48	40	bc.c	c.bc	o.bc		
	Dungeness	1027.8	45	WSW	4	b	1027.2	+4	40	-5	N	6	N	r	5	3	48	39	op	c.bc	c.bc	*	
	Dover	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Wick	1018.3	38	NNW	3	bc	1030.8	+4	34	-7	WNW	2	-	bc	2	12	41	32	om	or	bc			
Nairn	1019.6	35	-	0	c	1033.0	*	33	-10	-	0	-	bc	1	10	46	31	op.r.o	or	bc	0.0		
Aberdeen	1017.7	38	NW	5	o	1033.0	+6	36	-12	WNW	5	-	b	3	1	54	35	o.c	c.op	c.bc	0.5		
Leith	1016.6	45	N	4	c	1034.4	+7	36	-13	W	1	-	b	2	-	53	35	o.cq	bc	c.bc			
Tynemouth	1018.0	49	W	2	om	1034.2	+5	34	-15	WNW	2	-	bc	3	-	51	33	om	om	om			
Spurn Head	1023.4	47	WSW	2	bc	1031.8	+6	39	-7	N	5	-	bc	5	3	50	38	o	bc	bc	0.0		
Yarmouth (Gorleston)	1023.9	48	W	4	c	1028.4	+9	40	-7	NNE	6	-	cq	5	4	53	38	cq	cq	bc	0.3		
Clacton on Sea	1026.5	46	W	2	bc	1029.6	+10	39	-6	NNW	4	-	op	2	4	51	38	o.c.o	o.c.bc	bc	0.4		
Nottingham	1023.4	47	W	2	b	1034.6	*	37	-11	NNW	3	-	b	*	3	51	36	c.o	op	bc	0.6		
Benson (Oxon.)	1027.1	48	SW	3	b	1032.5	+11	36	-10	NNW	4	-	b	*	5	52	36	bc	o.bc	bc			
St. Farnborough	1028.2	47	WSW	4	o	1032.2	+10	38	-9	N	4	-	bc	*	8	51	37	op	or	bc	1.5		
Salisbury Plain	1028.5	46	SW	3	o	1032.0	+9	36	-8	N	6	-	b	*	7	50	34	op	c.op	o.b.r			
London (Kew Obs.)	1027.5	49	SW	2	c	1032.2	+11	40	-8	N	5	N	c	*	7	53	40	o.bc.c	c.bc	c.bc	1.6		
NORTHERN EUROPE.	Spitsbergen	990.8	5	NNE	2	c	994.3	+3	0	-10	NNE	6	*	b	*	12	-6						
	Vardö	989.4	12	S	4	bc	992.8	+5	30	-14	NW	4	-	c	2	*	7	-2					
	Bodö	987.2	30	S	3	m	1001.9	0	30	0	SSW	2	-	c	2	*	34	27					
	Christiansund	1011.4	36	NW	4	o	1015.0	+5	37	+1	NW	5	-	c	5	7	39	32					
	Skudesnaes	1011.6	37	NW	2	r	1021.6	0	34	-5	NNW	4	-	b	2	5	39	34					
	Færder (Xtania Fjord)	1011.8	34	SSE	1	r	1015.4	+5	34	-5	N	2	-	o	2	9	39	34					
	The Scaev (Skagen)	1013.4	39	WSW	3	o	1011.4	+5	36	-1	NNE	4	N	c	4	6	41	31					
	Blaavands Huk	1017.6	37	WSW	2	o	1017.1	+4	37	0	NNW	5	-	o	*	39	36						
	Copenhagen	1017.2	41	WSW	3	m	1011.8	-1	39	-2	W	2	-	f	*	1	45	37					
	Bornholm	1017.9	36	W	5	f	1011.0	-1	36	0	W	6	-	f	*	3	36	32					
FRANCE, &c.	The Helder	1023.1	43	SW	3	c	1024.6	+5	39	-4	N	5	-	r	3	3	45	39					
	C. Gris Nez	1028.0	45	WSW	4	c	1026.7	+1	39	-5	N	6	-	r	4	5	40	39					
	La Hève	1032.4	45	W	3	c	1027.2	*	44	-1	SW	1	*	r	1	4	48	43					
	Brest (St. Mathieu)	1034.8	46	SW	3	bc	1037.8	+7	45	-3	N	6	*	bc	4	2	50	43					
	Rochefort (Île d'Air)	1035.6	48	WNW	3	o	1031.0	+3	46	-1	WNW	5	*	o	*	2	52	45					
	Biarritz	1036.3	51	S	1	o	1034.6	-2	50	+9	WNW	3	*	r	4	-	52	48					
	Paris	1032.4	48	SW	1	o	1028.0	-2	43	-3	-	0	-	o	*	2	52	41					
	Belfort	1032.2	42	-	0	b	1029.9	*	43	-1	NNW	2	*	r	*	54	39						
	Lyons	1028.4	48	-	0	f	1032.4	-3	45	-13	-	0	*	o	2	-	43	32					
	Nice	1030.2	55	NW	4	b	1030.6	0	48	0	NW	4	NW	b	*	68	32						
Perpignan	1030.3	54	WSW	3	m	1024.3	*	52		ESE	4	*	o	4	-	61	50						
SOUTHERN STATIONS.	Corunna	1038.3	54	WNW	5	bc	1043.6	+4	52	+7	NNE	4	-	c	3	1	55	41					
	Madrid	1030.4	63	-	0	b	1035.8	0	41	+4	-	0	-	b	5	-	64	36					
	Lisbon	1033.9	59	NNW	4	b	1032.7	0	48	0	N	1	-	b	5	-	63	48					
	Azores (Horta)	1040.0	*	S	4	b	1039.1	0	54	-1	NNE	3	*	b	1	-	63	54					
	Madeira	1031.5	59	NE	3	o	1031.1	-1	57	+5	ENE	4	-	c	4	-	63	57					
	Gibraltar	1032.2	55	E	2	b	1031.1	*	46		SE	3	*	b	3	-	61	45					
	Malta	*	*	*	*	*	1023.6	-1	55	-2	NW	1	-	b	5	-	63	52					
	Limassol	*	*	*	*	*	1012.3	0	52	0	-	0	-	c	6	1	61	45					
	Alexandria	1011.9	7	SW	3	b																	

METEOROLOGICAL OFFICE, LONDON: DAILY WEATHER REPORT.

No. 29,550 TUESDAY, 26TH FEBRUARY... 1918. 7h. G.M.T.

NOTES OF THE WEATHER OF THE PAST 24 HOURS, BASED ON THE TELEGRAMS OF YESTERDAY EVENING AND THIS MORNING (p. 4).

Temperature remained below 50° in almost all parts of the United Kingdom - below 45° at some northern stations, and frost occurred at night in many localities. Bright sunshine was very abundant, except in the extreme north and north-west of Scotland. Some rain was experienced at night in the west and north of the Kingdom.

BRITISH WEATHER RECORD, TEMPERATURE, SUNSHINE AND RAINFALL To 18h. 25TH FEBRUARY.....

STATIONS.		Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 25 TH	STATIONS.		Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 25 TH
		Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.				Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.	
		Mm.	Mm.	°F.	°F.			Hr.			Mm.	Mm.	°F.	°F.			Hr.
Scot- land, E.	Banff	1	-	44	35	b. bc.	o. c.	4.1	Scot- land, W.	Oban	1	0.3	45	36	b.	po.	3.3
	Montrose									Morecambe	2	-	44	36	*	*	8.6
	St. Andrews... ..	-	-	46	33	b	c	0.9		Southport	2	-	44	38	b	b. bc.	9.0
Eng. land, N.E.	Harrogate	0.4	-	47	34	b	b	9.5	Mid- lands	Malvern... ..							
	Skegness	6	-	44	36	b	b	8.6		Ross-on-Wye	1	-	50	36	b	b	9.7
England, E.	Felixstowe	4	-	46	37	bcy	bc.	7.9	Wales.	Rhyl	3	-	41	40	bc	bc	8.4
	Southend-on-Sea	5	-	48	37	c. bc.	c. bc.	7.7		Colwyn Bay... ..	4	4	46	38	b	b	7.9
										Llandudno	*	*	47	41	b	b	8.6
										Aberystwyth	*	*	45	40	r. cb.	b. bc.	9.0
England, S.E.	Margate	5	-	44	37	b	b.	7.2	England, S.W.	Weymouth	*	*	50	39	b	b. b.	9.6
	Hastings	6	-	46	38	or. bc. b.	bc. b.	6.5		Torquay	3	1	49	41	b	b	9.7
	Eastbourne	4	-	47	38	b	b	7.2		Paignton	*	*					
	Seaford	*	*							Penzance	6	-	49	43	b. bc.	b	9.5
	Worthing	5	-	46	40	b	b	8.5		Newquay	4	-	46	40	b. y.	b.	8.8
	Littlehampton									Ilfracombe							
	Bournemouth	6	-	48	38	b	b	9.7									

WEATHER TELEGRAMS FROM FOREIGN STATIONS OF 25TH FEBRUARY.....

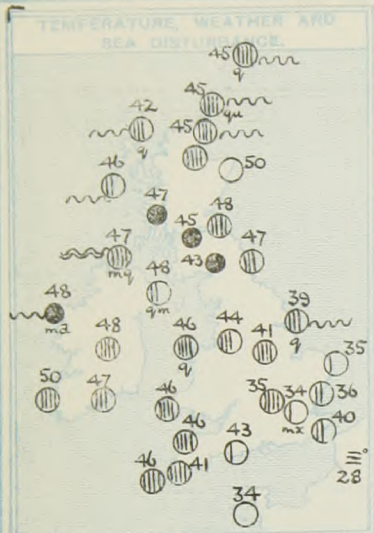
STATIONS.		EVENING OF 24 TH					MORNING OF 25 TH										MORNING OF 25 TH						
		BAROM. Milli- bars at M.S.L.	TEMP.	WIND		WEATHER.	BAROMETER.		TEMP.		WIND.		Rain- fall. Milli- metres.	TEMP.		ICELAND.	BAROM. Milli- bars at M.S.L.	TEMP.		WIND.		Weather.	
				Dirac.	Force 0-12.		Milli- bars at M.S.L.	Change in 3 hours.	Dry Bulb.	Change in 24 hours.	Dirac.	Force 0-12.		Dirac.	Force 0-12.			Max.	Min.	Dry Bulb.	Change in 24 hours.		Dirac.	Force 0-12.
RUSSIA 7 a.m. and 9 p.m. Local Time.	Archangel ...	1007.4	19	S	3	o	1003.7	+2	18		S	3	S	-	* F	* F	Isafjord ... Reykjavik Vestmanna Seydisfjord Thorshavn	1017.8	36	+2	W	S	o
	Hangö ...	1008.7	28	NNW	2	b	1011.7	+1	16		-	o	o	-	* F	* F							
	Yuriev ...																						
	Petrograd ...	1006.7	21	S	3	o	1006.6	+2	27		WNW	2	o	1	21	16							
	Vijni Volotchok ...	1012.6	19	S	2	o	1009.3	-1	19		S	1	S	-	* F	* F							
	Gorki ...							*															
	Moscow ...	1017.2	18	SW	2	o	1013.9	+2	18	-3	SE	2	o	-	* F	* F							
	Kiev ...																						
	Kharkov ...																						
	Kishinev ...																						
	Elisabetgrad ...																						
	Nicolaiev ...							*															
	Odessa ...							*															
	Tarkhankout...							*															
	Soukhom ...							*															
MEDITERRANEAN.	Venice ...	1027.4	48	NNE	1	b	1021.5	*	?		-	o	c	-	61	37	26 TH AND 27 TH FEB 1918.						
	Turin ...	1023.1	52	-	o	b	1022.1	*	43	o	-	o	b	-	61	43							
	Pesaro ...	1026.9	50	-	o	b	1020.6	*	46	o	-	o	b	-	61	31							
	Leghorn ...	1027.0	52	-	o	b	1021.9	*	48	o	-	o	c	-	55	45							
	Rome ...	1027.0	52	S	1	b	1024.6	*	43	-7	-	o	c	-	72	21							
	Viesti ...	1028.7	?	NW	5	c	1024.1	*	50	o	WNW	1	b	-	52	48							
	Brindisi ...	1023.4	52	NNE	7	b	1022.5	*	50	o	NE	4	b	-	52	41							
	Cagliari ...						1025.9	*	50	+2	NW	5	b	-	61	45							
	Palermo ...	1027.1	50	-	o	b	1025.4	*	50	-2	-	o	b	-	63	39							
	Tripoli ...						1027.5	*	57	+2	N	1	bc	-	59	54							
SWEDEN.	Algiers ...	1031.8	52	-	o	b	1034.4	o	50	o	-	o	b	-	59	48							
	Hernösand ...	1009.1	27	SW	4	b	1011.0	*	23	-5	S	2	b	*	*	*							
	Stockholm ...	1012.6	36	-	o	b	1013.0	*	30	o	NNE	2	o	*	*	*							
	Wisby ...	1013.1	37	NW	2	b	1010.2	*	34	-2	ENE	2	S	*	*	*							

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM

	Sunrise.	Noon.	Sunset.
	G.M.T.	G.M.T.	G.M.T.
Yarmouth ...	6.49	12.6	5.23
	6.47	12.6	5.25
Greenwich ...	6.54	12.13	5.32
	6.53	12.13	5.33
Wick ...	7.18	12.25	5.32
	7.16	12.25	5.34
Valencia ...	7.37	12.54	6.12
	7.35	12.54	6.13

THE MORNING OF TUESDAY, 26TH

FEBRUARY, 1918.

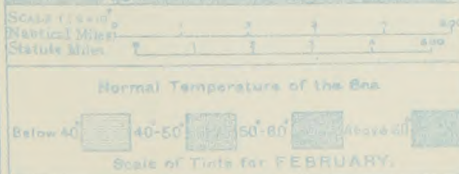
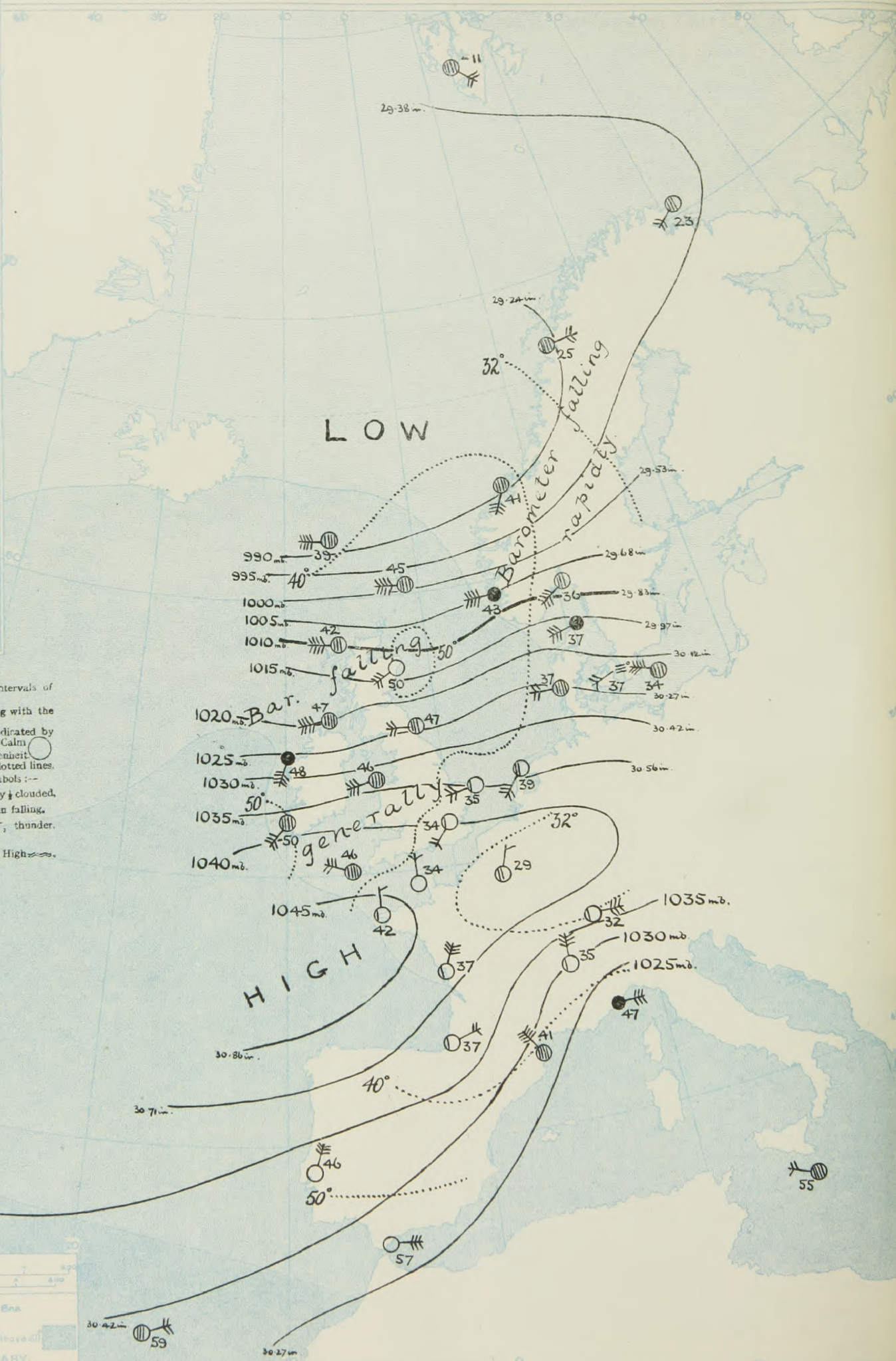


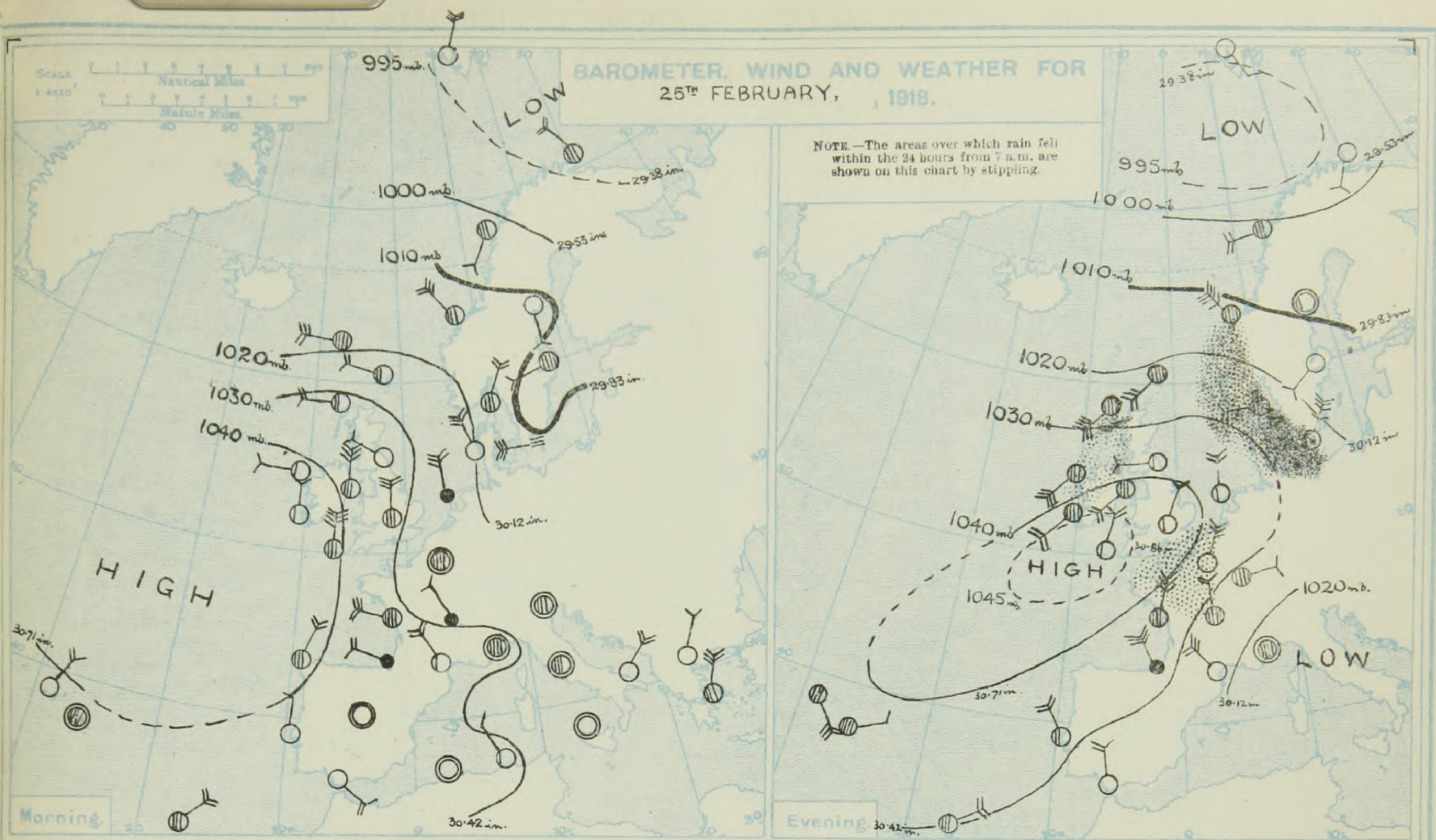
FORECAST DISTRICTS.



EXPLANATION.

BAROMETER.—Isobars are drawn for intervals of five millibars.
WIND.—Direction is shown by arrows flying with the wind.
 Force, on the scale 0-12, is indicated by the number of feathers. Calm
TEMPERATURE.—Given in degrees Fahrenheit.
 Isotherms shown by dotted lines.
WEATHER.—Shown by the following symbols:—
 clear sky. sky 1/2 clouded. sky 3/4 clouded. overcast sky. rain falling.
 snow. hail. fog. mist. thunder.
SEA DISTURBANCE.—Rough High



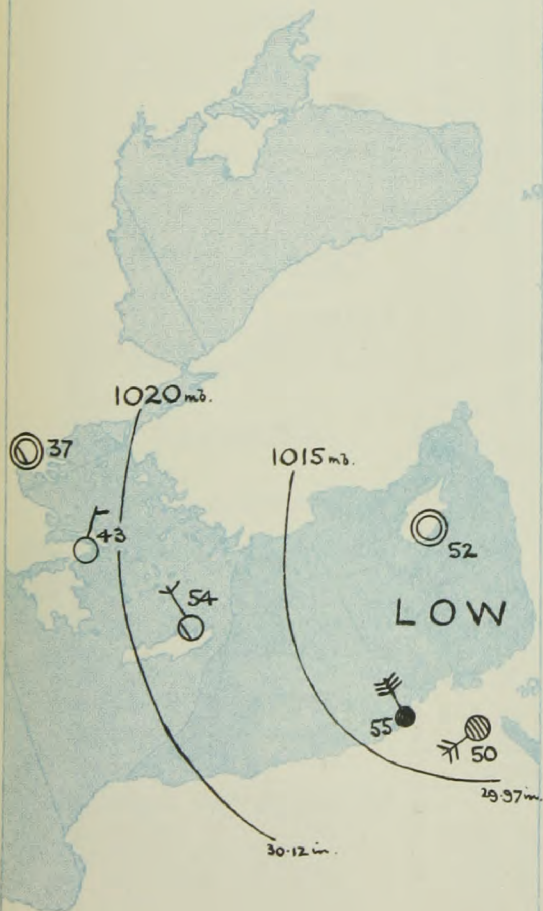


The Present Situation

The anticyclone has moved south-eastward to the Bay of Biscay, while a very large depression has moved eastward in the far north, and is now centred somewhere between Iceland and Norway. The gradient for Westerly winds has become steep over our more northern districts, and strong to high winds or gales are blowing over an extensive area. Along the south coast of France the wind is strong to a gale from East and North-West. Temperature has risen again except in the south-east, and is very uniform - mostly between 45° and 48° - in all the western and northern districts.

The General Outlook

The general type of weather conditions will probably continue Westerly to South-Westerly during the ensuing 2 or 3 days.



EVENING OF 25 TH										MORNING OF 26 TH										24 HOURS ENDED 7 A.M. 26 TH										Sun- shine for 25 TH Hours.
STATIONS.		Barom. Milli- bars at M.S.L.	TEMP. °F.	WIND.		Weather.	Barometer.		TEMP.		WIND.		Direc. of Upper Cloud.	Weather.	Sea 0-9.	Rain- fall Milli- metres.	TEMP.		WEATHER.											
				Direc.	Force 0-12.		Milli- bars at M.S.L.	Change in 3 hours.	Dry Bulb.	Change in 24 hours.	Direc.	Force 0-12.					Max.	Min.	Morning.	Afternoon.	Night.									
BRITISH ISLANDS.	Lerwick	1021.0	42	SW	5	omg	999.7	-2	4.5	+6	W	8	-	0.0	6	7	48	35	bc. q.	o. q.	o. q.	*								
	Deerness (Orkney)	1024.0	41	SSW	6	o	1004.7	*	4.5	+8	WSW	7	-	0.0	5	1	45	37	c.	c. o.	o. p. o.	1.9								
	Stornoway	1024.7	45	SW	7	o. q.	1010.1	0	4.2	+7	W	8	-	0.0	6	7	48	35	bc. o.	o. q.	o. p. q.	1.4								
	Castlebay (Barra Isd.)	1030.3	47	WSW	6	o	1016.8	0	4.6	+3	W	6	W	0.0	6	1	49	43	bc. o.	o. p. o.	o. d. bc.	2.2								
	Glasgow	1036.6	42	WSW	4	o	1020.7	-9	4.5	+11	SW	6	-	0.0	*	3	45	32	b. bc. c.	c. om.	o. d. p. o.	4.3								
	Esksdalemuir	1039.7	38	SW	4	c	1024.9	-7	4.3	+11	SSW	7	-	0.0	*	1	48	30	b. m. q.	b. m. q.	c. o. d. m.	7.3								
	Malin Head	1034.3	45	W	6	c. q.	1019.5	-7	4.7	+5	WSW	8	-	0.0	8	1	47	39	bc	c. q.	o. m. q.	3.2								
	Blacksod Point	1037.9	45	SW	6	c. q.	1027.7	-4	4.8	+8	SSW	7	-	0.0	6	2	48	39	bc	c. q.	o. m. q.	*								
	Valencia (Cahirciveen)	1045.0	47	SW	4	o	1039.0	-2	5.0	+9	SW	5	-	0.0	4	-	50	38	b. bc.	bc. o.	o	7.3								
	Roches Point	1046.0	45	W	2	c	1039.5	*	4.7	+8	SW	4	W	0.0	4	-	48	37	b.	b. bc. c.	c	*								
	Birr Castle	1043.3	45	W	1	o	1033.7	*	4.8	+17	SW	5	-	0.0	*	-	48	31	c	c. o.	o. c	6.7								
	Donaghadee	1039.0	43	WSW	4	c. m. q.	1024.2	-9	4.8	+9	WSW	6	SW	0.0	5	-	48	35	b. m. q.	b. m. c. m.	bc. m. q.	*								
	Liverpool (Bidston)	1042.4	41	WNW	3	b	1034.3	-3	4.4	+5	SW	4	W	0.0	3	-	47	37	b	c. o. c.	c. o. c.	8.9								
	Holyhead	1042.5	43	SW	4	c. q.	1034.0	-3	4.6	+4	WSW	6	-	0.0	4	-	49	41	c. bc. b.	b. bc. c.	b. bc. a.	7.6								
	Pembroke (St. Ann's)	1045.3	43	W	1	b. c.	1039.3	-4	4.6	+5	WSW	5	-	0.0	4	-	46	43	bc. q.	bc.	b. m. c. o.	8.6								
	Hartland Quay	1045.9	44	NW	3	b	1042.2	-1	4.6	+2	WSW	4	-	0.0	4	Trace	46	40	b. q.	b	b. o.	*								
	Scilly (St. Mary's)	1046.9	44	N	3	b	1044.2	-3	4.6	+2	WNW	5	W	0.0	4	-	49	40	c. bc.	b	b. bc. o.	9.2								
	Falmouth	1046.1	42	N	3	b. b.	1043.3	-2	4.1	-1	W	2	-	0.0	*	Trace	48	34	bc. q.	bc. q. y.	bc. bc. c.	8.2								
	Jersey (St. Aubin)	1042.6	45	N	4	b	1043.3	*	3.4	-9	N	2	-	0.0	2	0.3	53	33	c. o. b.	b	b. m. c.	7.8								
	Portland Bill	1043.3	45	NNW	3	b	1041.9	-3	4.3	-2	WNW	3	-	0.0	3	-	48	41	bc.	bc. b.	bc. b.	*								
	Dungeness	1040.8	40	N	3	b	1040.3	-2	4.0	0	WSW	4	-	0.0	3	0.2	47	29	c. bc. q.	bc. q. b.	b. bc.	*								
	Dover	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*								
	Wick	1026.0	41	SW	2	omg	1006.2	-4	4.5	+11	W	7	-	0.0	5	2	49	34	bc. c. m.	c. om. q.	c. om. q.	*								
	Nairn	1028.7	41	WSW	5	m. u. c.	1010.4	*	4.6	+13	W	6	-	0.0	4	3	48	31	bc. c.	c. q.	q. c. p. r.	4.3								
	Aberdeen	1031.1	42	S	3	c	1012.3	-3	5.0	+14	SW	5	-	0.0	3	-	51	35	b. bc. c.	o. c.	c. bc. q.	4.5								
Leith	1035.4	42	W	2	c	1018.9	-5	4.8	+12	SW	7	-	0.0	4	0.4	48	34	b	b. bc. c. o.	c. q. p. o.	*									
Tynemouth	1038.8	44	W	2	b. m.	1024.7	-7	4.7	+13	W	4	W	0.0	3	-	47	33	b. m.	b. m.	c. m. q.	*									
Spurn Head	1044.6	41	-	0	b	1032.9	-3	3.9	0	WSW	5	-	0.0	5	-	44	35	bc. q.	bc.	c. q.	8.4									
Yarmouth (Gorleston)	1040.5	39	N	4	b. m.	1035.4	-5	3.5	-5	WSW	4	-	0.0	3	-	44	33	c. q. bc. q.	bc. q.	b. bc.	8.0									
Clacton-on-Sea	1042.0	42	NNW	3	bc	1039.4	-3	3.6	-3	SW	3	-	0.0	2	-	46	33	c. bc.	bc.	b. bc. q.	7.5									
Nottingham	1042.7	43	NW	2	b. m.	1035.2	*	4.1	+4	SW	3	W	0.0	*	-	47	34	b	b. m.	bc. c.	7.5									
Benson (Oxon.)	1042.4	39	NE	1	b	1039.2	-2	3.5	-1	SSW	3	-	0.0	*	-	46	28	b	b	b. o. c.	*									
St. Farnborough	1043.2	34	NNW	3	bc	1041.1	-2	3.2	-6	WSW	3	NW	0.0	*	Trace	49	28	bc. q.	y. bc. q.	b. bc. b.	9.1									
Salisbury Plain	1043.5	37	NNW	2	b	1041.2	-4	3.4	-2	W	4	-	0.0	*	-	46	29	b. q.	b. q.	b. o. c.	*									
London (Kew Obsv.)	1043.1	43	NNE	2	b. m.	1040.1	-3	3.4	-6	SW	3	-	0.0	*	-	45	30	c. bc.	b. m. b. m.	b. m. b. m.	8.2									
NORTHERN EUROPE.	Spitsbergen	997.6	-15	SE	1	b	998.4	0	-11	-11	SE	4	*	0.0	*	0	-24	GALES.												
	Varö	995.4	23	SW	2	b	993.1	0	23	-7	SW	4	-	0.0	3	*	28	14	Duration and Extreme Force in British Isles.											
	Bodö	1000.3	30	W	4	c	989.6	-10	25	-5	E	4	-	0.0	2	7	30	23	ESKDALEMUIR.											
	Christiansund	1012.8	39	NW	7	o	989.8	-8	4.1	+4	SSW	6	-	0.0	6	11	41	30	Gale S.W. force 8. 3-4 hrs. (26 TH)											
	Skudesnaes	1025.9	39	W	4	o	1008.3	-13	4.3	+9	W	8	-	0.0	5	11	43	34	MALIN.											
	Færder (X'ania Fjord)	1007.8	36	W	6	bc	1007.4	-9	3.6	+2	SW	7	W	0.0	4	-	37	32	Gale since 3 hrs (26 TH)											
	The Scaw (Skagen)	1024.3	36	W	3	bc	1015.6	-8	3.7	+1	WSW	6	-	0.0	6	1	39	34	NAIRN.											
	Blaavands Huk	1033.5	37	N	2	b	1026.0	-5	3.7	0	W	4	-	0.0	*	-	39	34	Squalls W force 8 early evening (25 TH)											
	Copenhagen	1026.0	36	NNW	3	b	1024.0	-4	3.7	-2	WSW	3	-	0.0	*	1	39	34	ABERDEEN.											
	Bornholm	1021.1	34	NNE	8	b	1023.0	-3	3.4	-2	WNW	7	-	0.0	1	1	36	30	Gust 22 m/s. night (26 TH)											
FRANCE, &c.	The Helder	1038.3	39	N	4	b	1034.7	-4	3.9	0	SW	5	SW	0.0	2	1	43	39	LUNAR HALO observed at:-											
	C. Gris Nez	1040.2	42	NE	5	b	1041.6	-2	4.0	+1	WSW	3	*	0.0	1	3	45	37	HARTLAND QUAY.											
	La Hève	1041.6	44	NNE	4	bc	1043.2	*	3.7	+7	NNE	1	*	0.0	1	6	45	36	SALISBURY PLAIN.											
	Brest (St. Mathieu)	1044.7	45	N	4	b	1044.6	+2	4.2	-3	N	1	*	0.0	1	-	48	41												
	Rochefort (Île d'Aix)	1037.1	45	NNE	6	c	1040.8	+1	3.7	-9	NNE	6	*	0.0	*	-	50	37												
	Biarritz	1035.6	45	NNW	6	c	1037.2	+1	3.7	-13	ENE	3	*	0.0	5	-	52	36												
	Paris	1037.8	42	NNE	5	b	1042.7	+1	2.9	-14	NNE	1	N	0.0	*	1	46	29												
	Belfort	1029.1	42	ENE	2	o	1039.2	*	3.2	0	E	6	*	0.0	*	1	50	30												
	Lyons	1027.2	43	N	3	o	1028.7	*	3.5	-8	N	6	*	0.0	*	-	49	35												
	Nice	1016.7	48	-	0	o	1021.8	+6	4.7	+2	E	6	*	0.0	4	2	57	43												
SOUTHERN STATIONS.	Perpignan	1026.7	46	NW	5	b	1027.1	+4	4.1	-7	NW	8	N	0.0	*	-	55	34												
	Sanguinaire	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*												
	Corunna	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*													
	Madrid	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*													
	Lisbon	1030.3	64	NNW	4	bc	1032.0	0	4.6	-2	NNE	6	-	0.0	5	-	68	46												
	Azores (Horta)	1038.2	*	ESE	5	c	1036.7	+1	5.4	0	NE	3	*	0.0	1	-	64	52												
	Madeira	1030.0	61	ENE	4	c	1029.1	-1	5.9	+2	ENE	4	N	0.0	4	-	63</													

* Information for these columns not usually received.

† Received too late for insertion in Charts.

‡ The barometric change is expressed in half-millibars.

METEOROLOGICAL OFFICE, LONDON: DAILY WEATHER REPORT.

No. 29,551 WEDNESDAY, 27TH FEBRUARY, 1918. 7h. G.M.T.

NOTES OF THE WEATHER OF THE PAST 24 HOURS, BASED ON THE TELEGRAMS OF YESTERDAY EVENING AND THIS MORNING (p. 4).

Temperature reached or slightly exceeded 50° in many parts of the Kingdom and remained above 32° during the night. Rain fell in the W and NW, but in nearly all parts the quantity was small. Much bright sunning was recorded in the NE. of Great Britain, and a fair amount in the E. and SE. of England, but elsewhere there was little. A W. gale was felt at some northern stations.

BRITISH WEATHER RECORD, TEMPERATURE, SUNSHINE AND RAINFALL To 18h. 26TH FEBRUARY.

STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 26 TH Hr.	STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 26 TH Hr.
	Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.			Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.	
	Mm.	Mm.	° F.	° F.					Mm.	Mm.	° F.	° F.			
Scot. land, E. { Banff Montrose St. Andrews	1	0.3	48	41	b.c.p.r.	b.c.p.r.	6.9	Scot. land, W. { Oban Morecambe Southport	11	1	46	33	cr.	po.	0.0
Eng. NE. { Harrogate Skegness	-	-	49	36	c.b.c.g.	b.b.c.g.	7.3	Eng. NW. { Malvern Ross-on-Wye	-	-	51	33	c.b.c.c.	cm.b.c.	1.7
Eng. E. { Felixstowe Southend-on-Sea	-	-	49	32	b.c.c.	b.c.c.	4.0	Wales. { Rhyl Colwyn Bay Llandudno Aberystwyth	-	-	53	37	b.c.	c.b.c.	2.3
Eng. S.E. { Margate Hastings Eastbourne Seaford Worthing Littlehampton Bournemouth	-	-	48	34	b	c.b.c.c.	5.8	Eng. SW. { Weymouth Torquay Paignton Penzance Newquay Ilfracombe	-	-	51	34	o	b.c.c.	1.0

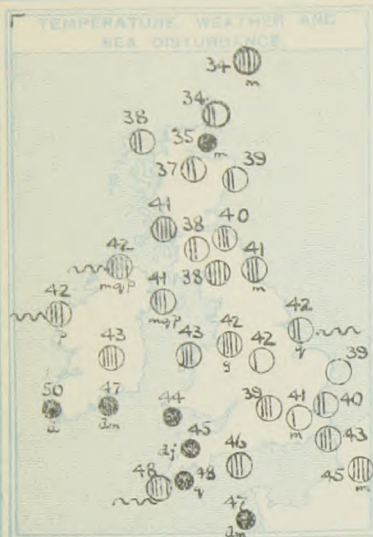
WEATHER TELEGRAMS FROM FOREIGN STATIONS OF 26TH FEBRUARY.

STATIONS.		EVENING OF.. 26 TH				MORNING OF.. 26 TH								MORNING OF.. 26 TH										
		BAROM. Milli- bars at M.S.L.	TEMP.	WIND.		Weather.	BAROMETER.		TEMP.		WIND.		Rain- fall. Milli- metres.	TEMP.		ICELAND.	BAROM. Milli- bars at M.S.L.	TEMP.		WIND.				
				Dirac.	Force 0-12.		Milli- bars at M.S.L.	Change in 3 hours.	Dry Bulb.	Change in 24 hours.	Dirac.	Force 0-12.		Weather.	Max.			Min.	Dry Bulb.	Change in 24 hours.	Dirac.	Force 0-12.	Weather.	
		° F.					↑	° F.	° F.					° F.	° F.			° F.	° F.					
RUSSIA 7 a.m. and 9 p.m. Local Time.	Archangel ...													*	*	Isafjord ... Reykjavik Vestmanna Seydisfjord Thorshavn	988.5	39	+3	W	8	0		
	Hangö ...	1014.3	21	-	0	b								*	*									
	Yuriev ...													*	*									
	Petrograd ...	1011.7	12	W	2	b	1012.7		12	-15	SW	2	b	-	30								3	
	Vijni Volotchok	1010.9	27	W	1	0	1013.3		18	-1	SW	2	0	-	*								12	
	Gorki ...	1016.2	23	-	0	b		*	25		-	0	b	-	*								21	
	Moscow ...	1011.0	28	-	-	0	1013.1		27	+9	NW	2	0	-	*								25	
	Kiev ...														*									
	Kharkov ...														*									
	Kishinev ...														*									
MEDITERRANEAN.	Elisabetgrad ...														*									
	Nicolaiev ...							*							*									
	Odessa ...							*							*									
	Tarkhankout...							*							*									
	Soukhom ...														*									
	Venice ...						1027.1	*	46		N	1	C	Trace	57	39	27 TH AND 28 TH FEB. 1918.		Sunrise.	Noon.	Sunset.			
	Turin ...	1018.5	48	-	0	r	1028.6	*	46	+3	-	0	0	Trace	55	43						G.M.T.	G.M.T.	G.M.T.
	Pesaro ...	1017.8	48	-	0	0	1025.9	*	48	+2	-	0	0	-	57	48								
	Leghorn ...						1021.5	*	52	+4	E	1	0	1	54	?								
	Rome ...	1018.6	52	S	1	0	1021.4	*	50	+7	S	1	bc	Trace	59	43								
Viesti ...	1019.5	52	-	0	b	1022.2	*	?		-	0	b	-	54	45									
Brindisi ...	1019.8	46	W	2	b	1021.0	*	43	-7	-	0	b	-	57	43									
Cagliari ...	1025.5	55	NW	5	b	1020.7	*	52	+2	E	4	bc	-	64	45									
Palermo ...	1021.3	?	-	0	bc	1021.9	*	54	+4	-	0	C	-	66	43									
Tripoli ...	1027.0	52	-	0	b	1026.6	*	52	-5	-	0	b	-	61	43									
Algiers ...	1027.1	55	-	0	b	1024.7	+1	50	0	WNW	3	b	-	68	50	Valencia ...		7.35 7.33	12.54 12.54	6.13 6.15				
SWEDEN.	Hernösand ...	1007.4	30	-	0	b	1000.3	*	28	+5	S	2	C	*	*						*			
	Stockholm ...	1016.6	30	SE	2	b	1008.4	*	30	0	SSW	2	0	*	*						*			
	Wisby ...	1018.2	32	NNW	2	b	1013.9	*	34	0	WSW	4	0	*	*						*			

TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM

27 TH AND 28 TH FEB. 1918.		Sunrise.	Noon.	Sunset.
		G.M.T.	G.M.T.	G.M.T.
Yarmouth ...	...	6.47	12.6	5.25
Greenwich ...	...	6.45	12.6	5.27
Wick ...	...	7.16	12.25	5.36
Valencia ...	...	7.35	12.54	6.15

THE MORNING OF WEDNESDAY, 27TH FEBRUARY, 1918.

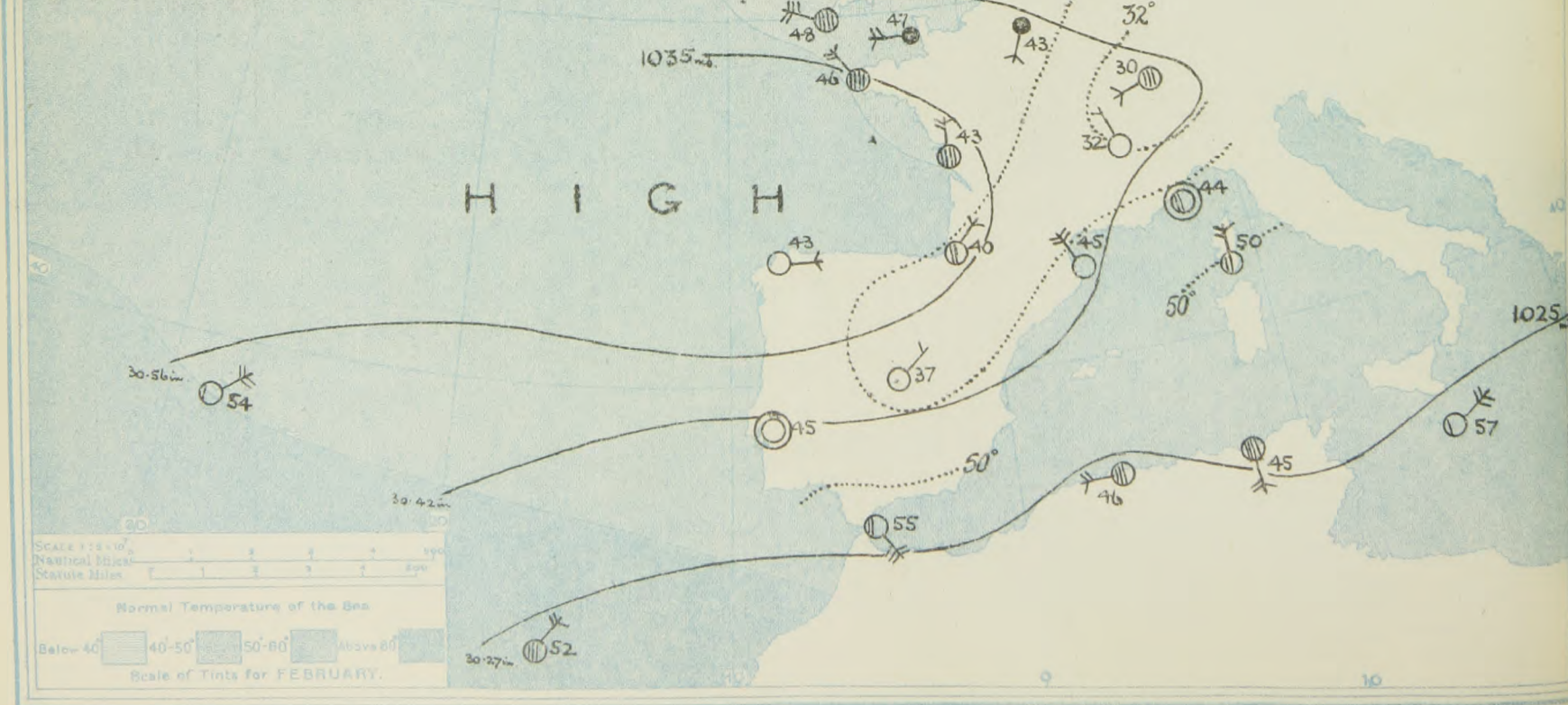


FORECAST DISTRICTS.



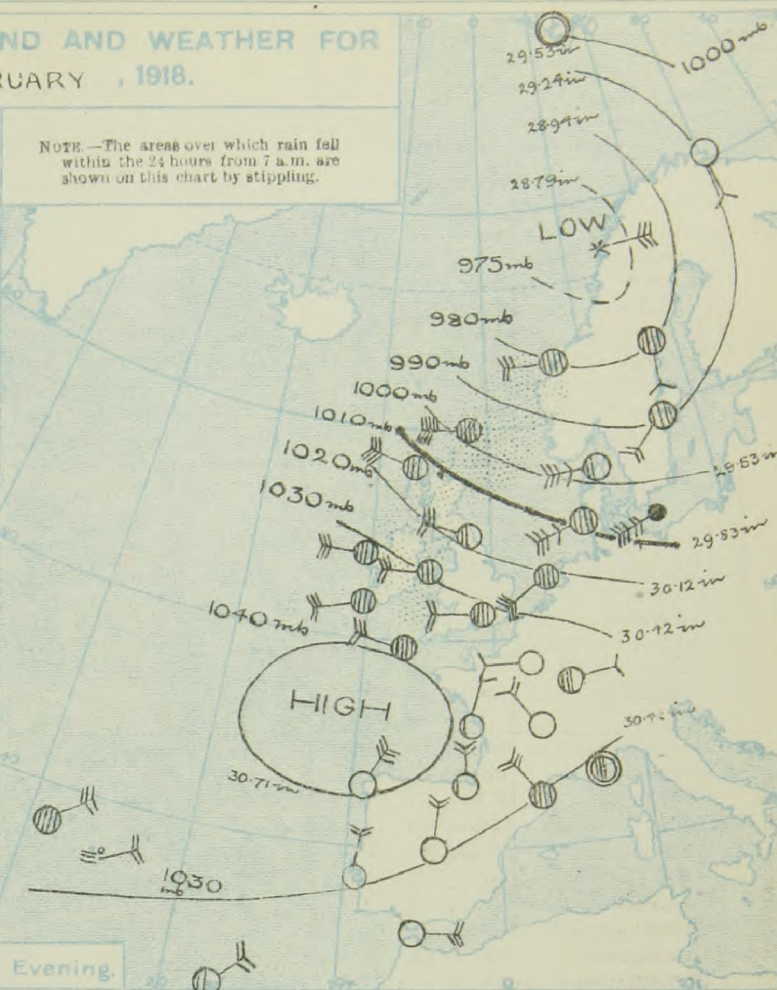
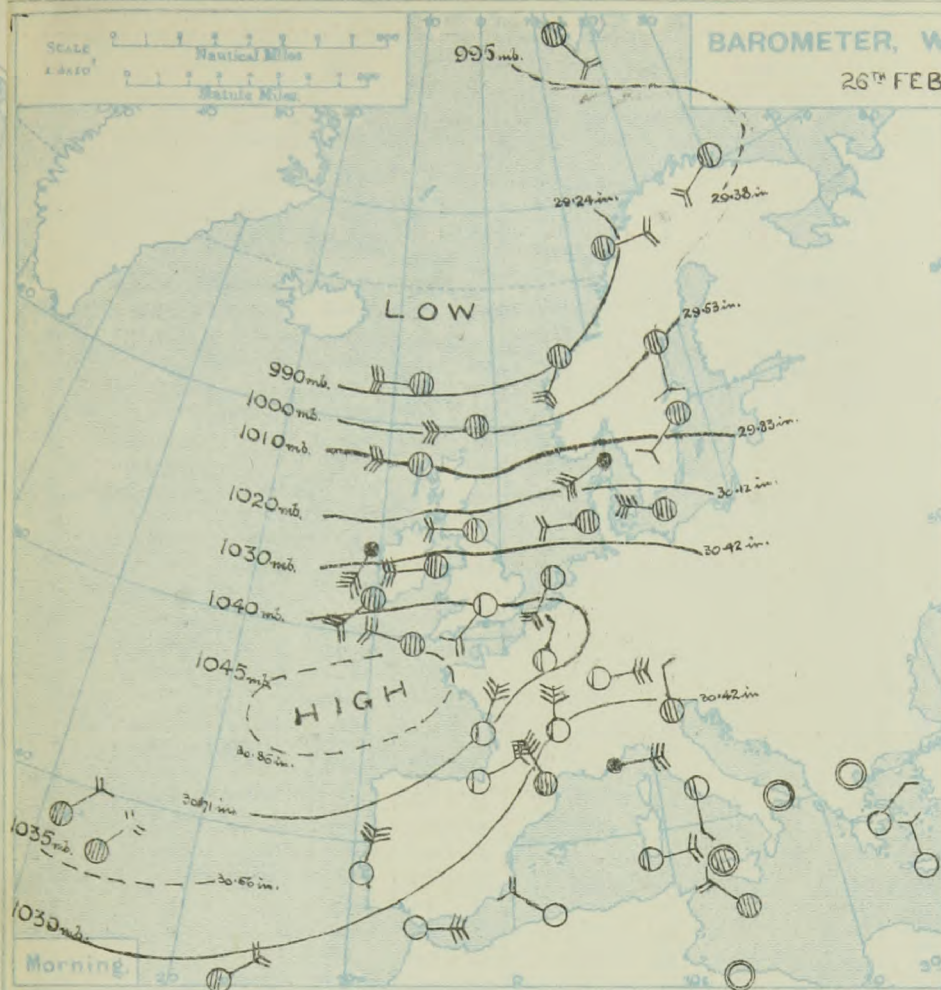
EXPLANATION.

BAROMETER.—Isobars are drawn for intervals of five millibars.
WIND.—Direction is shown by arrows flying with the wind.
 Force, on the scale 0-12, is indicated by the number of feathers. Calm
TEMPERATURE.—Given in degrees Fahrenheit.
 Isotherms shown by dotted lines.
WEATHER.—Shown by the following symbols:—
 ☉ clear sky. ☁ sky & clouded. ☁☁ sky & clouded.
 ☁☁☁ overcast sky. ☁☁☁ rain falling.
 * snow. △ hail. ≡ fog. ≡ mist. T. thunder.
 ⚡ thunderstorm.
SEA DISTURBANCE.—Rough . High .



BAROMETER, WIND AND WEATHER FOR 26th FEBRUARY, 1918.

NOTE.—The areas over which rain fell within the 24 hours from 7 a.m. are shown on this chart by stippling.



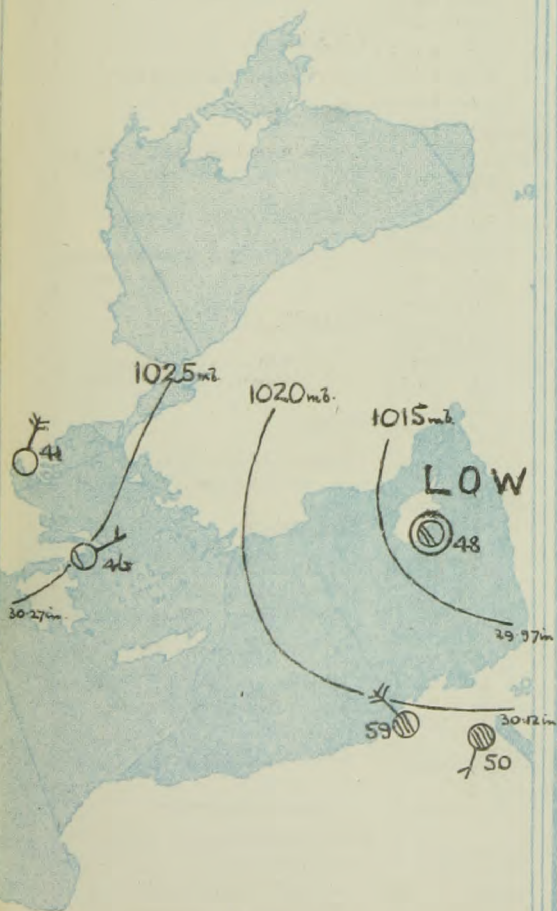
The Present Situation

The anticyclone has become somewhat less intense, but it still extends westward from France across the Bay of Biscay and far out over the Atlantic. A large and deep depression has moved in an easterly direction in the north, and is now centred over Scandinavia. Over Denmark and North Germany the gradient for S.W. winds is very steep, and a gale to storm gale prevails over that area. Over the British Isles the wind is less strong than of late, and mainly N.W., but at some of our S.W. stations it is very light from the E., indicating the presence of a very shallow depression over the Bristol Channel region. Rain is falling at several places in the south-west.

The General Outlook

The changes of the barometer and wind in the west and north-west of the United Kingdom seem to indicate the early approach of another depression from the westward, which will prolong the westerly to south-westerly type of conditions.

H. J.



STATIONS.		EVENING OF 26 TH ...					MORNING OF 27 TH										24 HOURS ENDED 7 A.M. 27 TH ...					Sun- shine for 26 TH Hours.	
		Barom. Milli- bars at M.S.L.	TEMP. °F.	WIND.		Weather.	Barom. Milli- bars at M.S.L.	Change in 3 hours.	TEMP.		WIND.	Force 0-12.	Direc. of Upper Cloud.	Weather.	Sea 0-9.	Rain- fall Milli- metres.	TEMP.		WEATHER.				
				Direc.	Force 0-12.				Dry Bulb.	Change in 24 hours.							Max.	Min.	Morning.	Afternoon.	Night.		
BRITISH ISLANDS.	Lerwick ...	996.0	44	W	9	omq	1009.9	+2	34	-11	WNW	3	-	om	3	7	45	32	oghp.	oghp.	oghp.	*	
	Deerness (Orkney) ...	1004.4	41	WNW	9	cpny	1013.5	*	34	-11	WNW	5	W	bc	3	6	46	34	opcg.	cpny.	cpny.	2.3	
	Stornoway ...	1015.0	41	WNW	7	C	1017.3	-2	38	-4	W	3	-	bc	2	4	46	36	cpny.	cpny.	cpny.	2.4	
	Castlebay (Barra Isd.) ...	1021.3	42	W	5	cg	1020.7	-1	38	-7	W	3	NW	bcg	*	6	48	38	op.c.op.	c.op.cg	c.op.cg	1.4	
	Glasgow ...	1021.4	40	W	7	bc	1022.2	0	38	-5	W	4	-	o	*	9	46	37	omngp.	or.c.bc	bc.be.	1.7	
	Malin Head ...	1025.7	45	WNW	8	cmtep.	1023.5	-1	42	-5	WNW	4	-	omngp.	5	3	47	41	bcngp.	cmngp.	cmngp.	1.7	
	Blacksod Point ...	1031.6	46	W	6	o	1026.7	-4	42	-6	W	3	W	cp	5	3	49	41	cmnp.	cmnp.	cmnp.	*	
	Valencia (Cahircivsen) ...	1036.0	51	WSW	5	o	1029.0	-4	50	0	WSW	5	-	od	-	5	52	50	o	o	odrd.	0.1	
	Roche's Point ...	1035.0	52	W	4	C	1029.4	*	47	0	ENE	1	-	md	2	4	53	47	c.o	o.c.g.	odm.	*	
	Birr Castle ...	1033.0	46	W	1	o	1028.1	*	43	+5	SW	1	-	o	*	1	52	43	odr	odr	odr	0.0	
	Donaghadee ...	1026.8	45	WNW	5	cmngp.	1024.0	-1	41	-7	W	4	W	c	3	0.3	51	40	cmngp.	cmngp.	cmngp.	*	
	Liverpool (Bidston) ...	1027.7	47	SW	6	bc	1025.6	-2	42	-2	W	5	W	og	4	-	53	41	o	bc	c.og.	2.3	
	Holyhead ...	1030.1	49	W	6	cg	1026.9	-3	43	-3	W	4	NW	c	3	1	51	42	o.c.o	op.c.p.	cpbc.	0.1	
	Pembroke (St. Ann's) ...	1034.6	48	W	5	cg	1029.5	-4	44	-2	WNW	1	-	T	3	1	49	43	og.cg	cg.	cg.od	1.7	
	Hartland Quay ...	1036.9	48	WSW	5	od	1029.6	-4	45	-1	SE	1	-	odf	4	2	48	45	o	o.od	o.odf	*	
	Scilly (St. Mary's) ...	1039.5	49	WNW	5	o	1033.2	-2	48	+2	WNW	5	NW	o	6	0.3	51	43	o	o	op.o	0.1	
	Falmouth ...	1038.7	48	W	5	o	1031.0	-4	48	+7	W	6	-	rg	*	0.2	50	41	o.c.og	og	og.rg.	0.1	
	Jersey (St. Aubin) ...	1039.1	47	WNW	3	o	1031.8	*	47	+13	W	3	-	dm	3	0.2	48	34	bc.o	o.c.o	ogdm.	4.2	
	Portland Bill ...	1035.4	47	W	5	C	1029.5	-2	46	+3	W	4	-	c	3	-	48	42	bc.c	c	bc.c	*	
	Dungeness ...	1031.6	45	WSW	6	og	1027.1	-1	43	+3	WSW	3	W	c	4	-	46	39	bc	c.o	o.c.c.	*	
	Dover ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Wick ...	1008.7	40	WNW	7	omngp.	1014.6	+1	35	-10	NW	4	-	cmnp.	3	5	45	34	o.c.mnp.	c.omngp.	omngp.c	*	
Nairn ...	1014.9	41	W	5	bcg	1016.8	*	37	-9	W	4	-	bcg	2	2	46	37	ogp.c.	q.p.r.c.	q.c.bc	3.6		
Aberdeen ...	1012.5	43	W	7	b	1017.6	+1	39	-11	W	3	-	bc	3	-	53	37	bg	bc.bg	bg.bc	8.6		
Leith ...	1018.0	44	W	7	bc	1019.3	0	40	-8	W	2	NW	c	2	1	50	39	op.c.c	c.bg.bc	bc.buc.	*		
Tynemouth ...	1019.7	45	WNW	5	bcg	1021.3	-1	41	-6	W	3	W	cm	3	-	53	40	bcg	bcg	bcg	*		
Spurn Head ...	1023.5	48	WNW	7	bcg	1023.8	-1	42	+3	WNW	5	-	bcg	5	-	50	37	bcg	bcg	bcg	5.5		
Yarmouth (Gorleston) ...	1025.9	49	W	6	og	1029.9	-2	39	+4	NNW	3	W	b	3	-	51	34	bcg	cg	bcg.b	2.5		
Clacton-on-Sea ...	1029.9	47	W	3	o	1026.7	-1	40	+4	WNW	3	NW	bc	2	-	48	35	bcg	c.bc.c.o	o.c.bc	2.5		
Nottingham ...	1026.6	52	W	4	o	1025.4	*	42	+1	W	2	W	b	*	-	53	41	c.o	o.c	o.c	3.3		
Benson (Oxon.) ...	1031.0	47	WSW	5	o	1027.2	-2	39	+4	-	0	-	c	*	-	49	34	o.c	o	o.c	*		
Sth Farnborough ...	1032.1	48	W	5	o	1028.4	-1	38	+6	W	3	-	o	*	-	50	31	bc.o.c	bc.o	o	1.6		
Salisbury Plain ...	1032.0	46	W	7	o	1028.5	-4	39	+5	WNW	4	NW	c	*	Trace	47	34	d.p.d.	og	o.cg	*		
London (Kew Obs.) ...	1031.4	49	W	4	o	1027.8	-2	41	+7	W	2	NW	bm	*	-	50	34	bm	bm.co	o.c.bch	1.9		
NORTHERN EUROPE.	Spitsbergen ...	1000.3	-13	-	0	b	1007.0	+8	-24	-13	SE	2	*	b	*	-9	-29	GALES.					
	Vardö ...	996.0	19	S	2	b	990.3	-1	19	-4	SSE	2	-	S	2	*	23	18	Duration and Extreme Force in British Isles.				
	Bodö ...	971.8	28	E	6	S	981.0	+1	30	+5	N	4	-	c	2	*	30	23	LERWICK.				
	Christiansund ...	979.6	39	WNW	5	o	994.7	30	-11	NW	6	-	c	5	12	41	30	Gale to 22 hrs (26 TH)					
	Skudesnaes ...	998.2	41	WNW	8	o	1009.1	+4	36	-7	NNW	8	-	c	5	2	43	32	DEERNESS.				
	Færder (X'tania Fjord) ...	992.4	37	SW	6	b	988.6	+4	37	+1	W	2	NW	b	4	-	37	34	Gale W 8 at 13 hrs. WNW 9 at 18 hrs. (25 TH)				
	The Scaw (Skagen) ...	1000.3	39	W	8	bc	992.4	+1	37	0	W	9	-	b	9	-	41	30	STORNOWAY.				
	Blaavands Huk ...	1012.6	41	WSW	8	o	1008.6	-1	37	0	WNW	8	-	c	*	Trace	41	36	Squalls force 8 morning and afternoon (25 TH)				
	Copenhagen ...	1009.2	41	W	6	o	1000.0	-3	39	+2	NW	7	-	bc	*	Trace	41	36	ESKDALEMUIR.				
	Bornholm ...	1009.0	36	WSW	10	T	997.8	-4	36	+2	SSE	10	-	o	2	1	36	32	Extreme W 8 at 14 hrs. Gust 27 m/s (25 TH)				
FRANCE, &c.	The Helder ...	1024.4	43	SW	6	o	1021.8	0	41	+2	W	4	-	b	4	-	45	39	NAIRN.				
	C. Gris Nez ...	1032.4	45	W	5	o	1025.5	-2	43	+3	W	3	*	o	3	-	46	40	Gale W 8. 13-17 hrs. Extreme 9 at 14 hrs. (25 TH)				
	La Hève ...	1036.7	43	W	4	o	1031.0	*	46	+8	W	4	*	c	3	6	46	37	ABERDEEN.				
	Brest (St. Mathieu) ...	1041.6	47	NW	4	o	1035.2	-3	46	+4	NW	3	*	o	2	-	50	45	Extreme W 8 at 17 hrs. Gust 28 m/s. Gale W 8. 19-22 hrs. (25 TH) Gust 28 m/s.				
	Rochefort (Ile d'Aix) ...	1039.5	46	NNE	6	b	1036.0	-2	43	+6	N	3	*	o	*	-	50	36	LUNAR HALO with moon				
	Biarritz ...	1036.3	46	N	4	b	1035.6	-1	40	+3	NE	2	*	bc	3	-	50	37	moon observed at 11 ^h .				
	Paris ...	1037.0	43	WSW	2	b	1030.7	-3	43	+14	SSW	2	-	T	*	Trace	50	29	ESKDALEMUIR.				
	Belfort ...	1036.6	39	E	2	c	1033.6	*	30	-2	WSW	2	*	c	*	-	45	27					
	Lyons ...	1034.8	41	NW	3	b	1034.3	*	32	-3	-	0	*	b	*	-	49	29					
	Nice ...	1028.8	53	-	0	c	1027.8	-3	44	-3	-	0	*	bc	3	-	55	41					
SOUTHERN STATIONS.	Perpignan ...	1030.8	45	NW	5	o	1030.6	-2	45	+4	SSW	4	-	b	*	-	46	32					
	Sanguinaire ...	1028.6	62	W	3	m	1027.0	*	50	0	N	3	*	bc	4	-	63	?					
	Corunna ...	1040.4	52	NE	6	b	1037.1	0	43	-9	E	2	-	b	2	-	52	41					
	Madrid ...	1029.0	52	NNE	4	b	1033.5	+1	37	-4													

METEOROLOGICAL OFFICE, LONDON: DAILY WEATHER REPORT.

No. 39,552 THURSDAY, 28TH FEBRUARY 1918. 7h. G.M.T.

NOTES OF THE WEATHER OF THE PAST 24 HOURS, BASED ON THE TELEGRAMS OF YESTERDAY EVENING AND THIS MORNING (p. 4).

Temperature touched 50° at various places in the west and south, but did not exceed 45° in the north of Scotland. Little bright sunshine was recorded generally, but at Yarmouth the value was 5 hours. Rain fell in nearly all districts, the measurement being slight generally, but moderate in the north and west of the Kingdom. A gale to a whole gale has been felt in various localities.

BRITISH WEATHER RECORD, TEMPERATURE, SUNSHINE AND RAINFALL To 18h. 27TH FEBRUARY

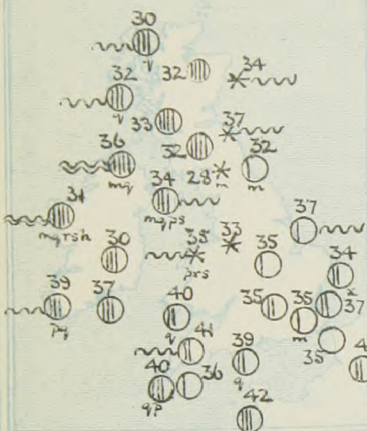
STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 27 TH	STATIONS.	Rainfall.		TEMPERATURE.		WEATHER.		Sun- shine for 27 TH
	Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.			Night. 18h-9h.	Day. 9h-18h.	Max.	Min.	Forenoon.	Afternoon.	
	Mm.	Mm.	° F.	° F.			Hr.		Mm.	Mm.	° F.	° F.			Hr.
Scot- land, E.								Scot- land, W.							
Banff	-	2	43	38	c.o.	σ.o.	0.6	Oban	2	6	44	39	o.	σ.o.	0.4
Montrose	*	*	46	37	b	c	1.6	Morecambe	-	1	47	43	*.	*.	0.1
St. Andrews	*	*	46	37	b	c	1.6	Southport	-	1	47	43	*.	*.	0.1
Eng. N.E.								Mid- lands.							
Harrogate	-	0.1	49	36	bc.o.	bc.o.	0.8	Malvern	-	-	50	40	bc.b	c.bc.	2.8
Skegness	-	-	46	?	bc.	o.	2.1	Ross-on-Wye	-	-	50	40	bc.b	c.bc.	2.8
Eng. E.								Wales.							
Felixstowe	-	-	49	39	c.bc.	bc.c.	3.4	Rhyl	-	-	49	42	bc.c	c.	2.0
Southend-on-Sea	-	-	50	39	c.o.	o.	1.5	Colwyn Bay	-	-	47	38	bc.	c.	1.1
								Llandudno	*	*	48	43	c	c	1.5
								Aberystwyth	*	*	46	43	to.c.	c.c.o.	0.3
Eng. S.E.								England, S.W.							
Margate	-	-	48	43	c	c	0.6	Weymouth	*	*	50	45	to.	od.	0.0
Hastings	-	-	49	41	bc.c.	o	2.8	Torquay	-	0.1	53	43	c.c.o.	c.c.o.	0.4
Eastbourne	-	1	47	40	b.bc.	b.bc.od.	2.1	Paignton	*	*	50	47	σ.	σ.	0.0
Seaford	*	*	47	39	bc.	bc.	0.4	Penzance	4	5	50	47	σ.	σ.	0.0
Worthing	-	0.4	47	38	od.	od.	1.3	Newquay	4	3	48	45	d.	d.	0.0
Littlehampton	-	-	50	40	o	o	0.0	Ilfracombe	-	-	50	45	d.	d.	0.0
Bournemouth	-	0.4	50	40	o	o	0.0								

WEATHER TELEGRAMS FROM FOREIGN STATIONS OF 27TH FEBRUARY

STATIONS.	EVENING OF 26 TH				MORNING OF 27 TH				MORNING OF 27 TH			
	Barom. Milli- bars at M.S.L.	Temp. ° F.	Wind Direc. Force 0-12.	Weather.	Barom. Milli- bars at M.S.L.	Temp. ° F.	Wind Direc. Force 0-12.	Weather.	Barom. Milli- bars at M.S.L.	Temp. ° F.	Wind Direc. Force 0-12.	Weather.
RUSSIA 7 a.m. and 9 p.m. Local Time.												
Archangel ...												
Hangö ...												
Yuriev ...												
Petrograd ...												
Vijni Volotchok ...												
Gorki ...												
Moscow ...												
Kiev ...												
Kharkov ...												
Kishinev ...												
Elisabetgrad ...												
Nicolaiev ...												
Odessa ...												
Tarkhankout ...												
Soukhom ...												
MEDITERRANEAN.												
Venice ...					1026.7	39	-7	b		55	39	
Turin ...	1030.9	46	-	o	1027.1	37	-9	b		59	34	
Pesaro ...	1032.1	40	-	o	1027.5	39	-9	b		54	28	
Leghorn ...	1029.4	52	-	o	1026.2	43	-9	bc		59	41	
Rome ...	1028.1	54	-	o	1026.7	41	-9	c		59	41	
Viesti ...	1029.4	50	-	b	1026.2	45	-	b	SSW	55	43	
Brindisi ...	1024.3	50	W	1	1025.8	50	+7	NW	2	54	43	
Cagliari ...	1023.1	59	SE	4	1024.6	54	+2	SE	2	64	46	
Palermo ...	1025.4	52	-	o	1025.0	48	-6	-	o	63	43	
Tripoli ...					1025.5	52	o	-	o	64	46	
Algiers ...	1025.6	50	W	2	1023.7	46	-4	W	3	57	45	
SWEDEN.												
Hernösand ...	979.5	34	S	2	975.0	32	+4	-	o	*	*	
Stockholm ...	988.8	39	SW	4	980.4	36	+6	W	6	*	*	
Wisby ...	998.2	37	SW	4	985.5	36	+2	WSW	4	*	*	
ICELAND.												
Isafjord ...	1016.8	21		N	1	b						
Reykjavik ...	1017.5	23		NW	7	bc						
Vestmanna ...												
Seydisfjord ...	1012.6	12		-	o	c						
Thorshavn ...	1008.4	27	-12	-	o	b						
TABLE SHOWING THE GREENWICH TIMES OF SUNRISE, NOON AND SUNSET FOR STATIONS IN THE UNITED KINGDOM												
28 TH FEB., 1918. 1918.												
Sunrise. Noon. Sunset.												
G.M.T. G.M.T. G.M.T.												
Yarmouth ...	6.45	12.6	5.27									
Greenwich ...	6.43	12.6	5.29									
Wick ...	6.51	12.13	5.35									
Valencia ...	6.49	12.13	5.37									
	7.14	12.25	5.36									
	7.11	12.25	5.39									
	7.33	12.54	6.15									
	7.31	12.54	6.17									

THE MORNING OF THURSDAY, 28TH FEBRUARY, 1918.

TEMPERATURE, WEATHER AND
SEA DISTURBANCE



FORECAST DISTRICTS



EXPLANATION.

BAROMETER.—Isobars are drawn for intervals of five millibars.

WIND.—Direction is shown by arrows flying with the wind.

Force, on the scale 0-12, is indicated by the number of feathers.

TEMPERATURE.—Given in degrees Fahrenheit.

Isotherms shown by dotted lines.

WEATHER.—Shown by the following symbols:—

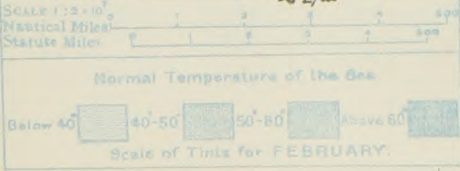
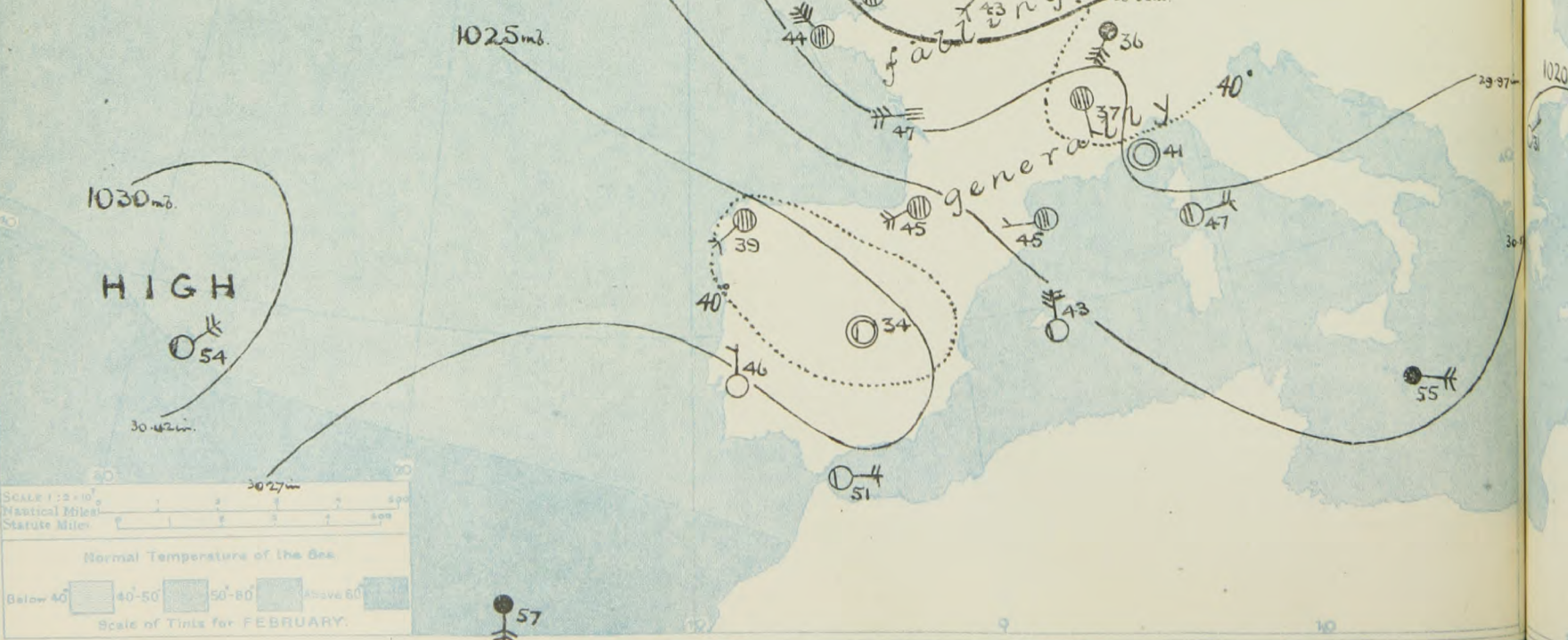
○ clear sky. ○ sky & clouded. ○ sky & clouded.

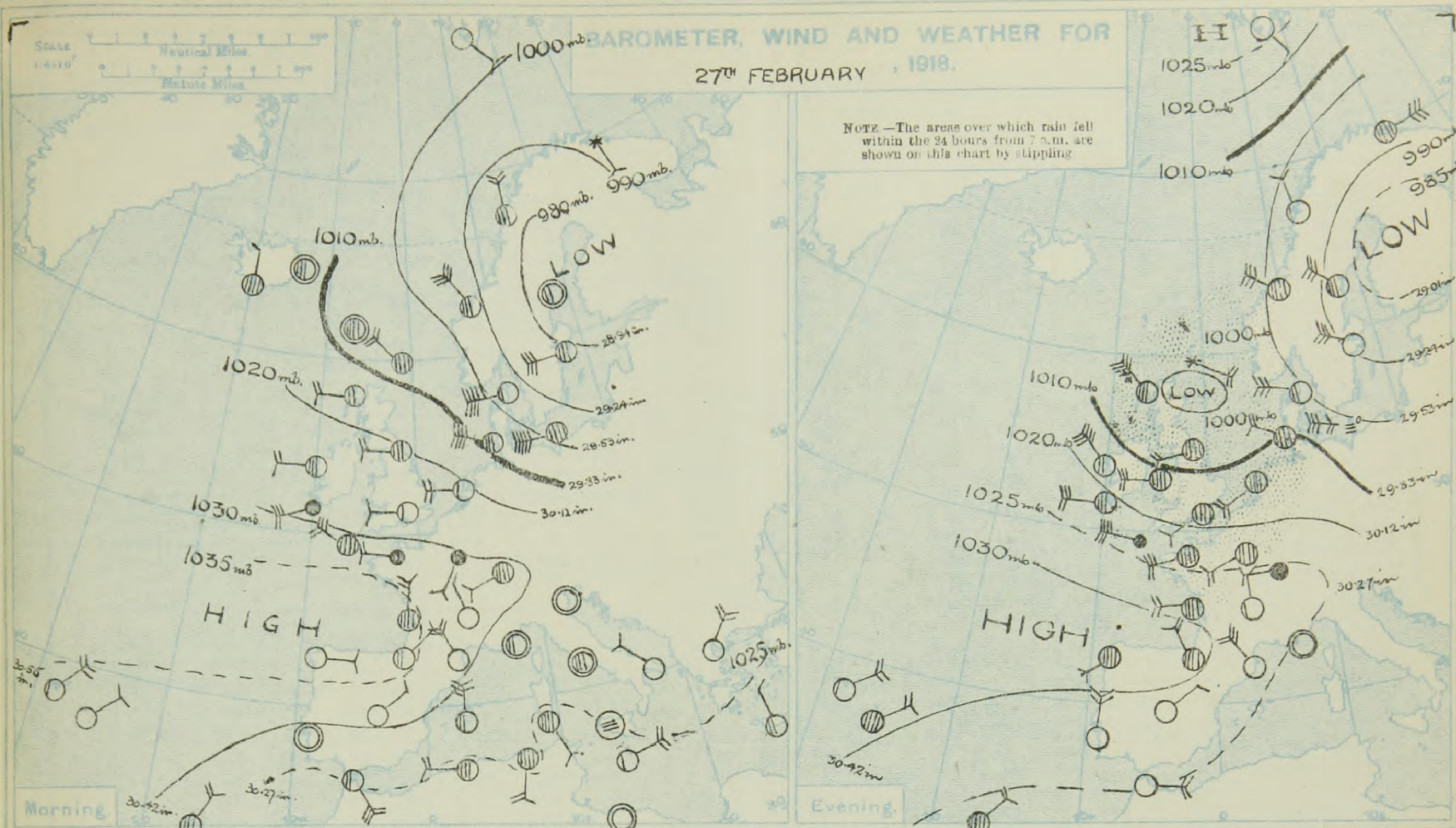
○ sky & clouded. ○ overcast sky. ● rain falling.

* snow. ▲ hail. ☼ fog. ☼ mist. T, thunder.

☼, thunderstorm.

SEA DISTURBANCE.—Rough ~~~~~ High ~~~~~



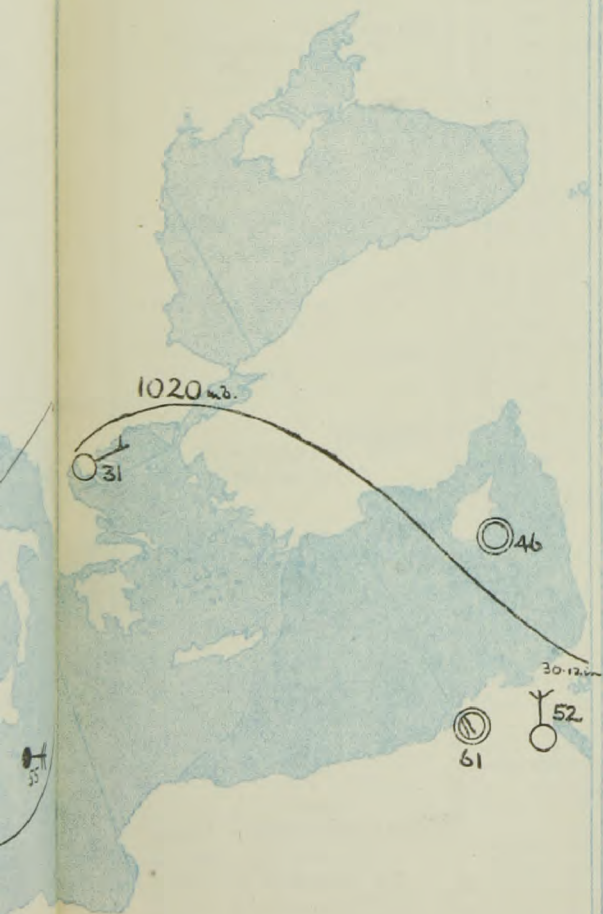


The Present Situation

A rapid decrease of pressure has taken place in our neighbourhood, the centre of a depression, with pressure below 995 mb., having arrived over the North Sea from the north-westward. The barometer is still falling over England, the Netherlands and France, but is now rising briskly in the north and north-west of Scotland. The Northerly wind in Scotland is strong to a strong gale, accompanied by snow and sleet showers, and similar weather conditions prevail with the fresh to strong NW winds over the Irish Sea region. Temperature has fallen in most regions, and is little below 32° at some of our western and northern stations.

The General Outlook

It appears probable that the depression will still move in a south-easterly direction, and in its rear the wind over the United Kingdom is likely to come from some Northerly point for the next few days, with a low temperature and occasional showers and squalls of hail, sleet or snow.



DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, 1918. No. 59. THURSDAY, 28TH FEBRUARY.

STATIONS.		EVENING OF 27 TH					MORNING OF 28 TH										24 HOURS ENDED 7 A.M. 28 TH					Sun- shine for 27 TH Hours.
		Barom. Milli- bars at M.S.L.	Temp. °F.	WIND.		Weather.	Barometer.		Temp.		WIND.		Direc. of Upper Cloud.	Weather.	Sea 0-9.	Rain- fall. Milli- metres.	Temp.		WEATHER.			
				Direc.	Force 0-12.		Milli- bars at M.S.L.	Change in 3 hours.	Dry Bulb. °F.	Change in 24 hours.	Direc.	Force 0-12.					Max.	Min.	Morning.	Afternoon.	Night.	
BRITISH ISLANDS.	Lerwick	1001.4	35	ESE	4	osp													csp	c.osp		*
	Deerness (Orkney)	997.3	39	SSW	4	r													bc.c.o.	or.		
	Stornoway	1001.9	38	NW	7	clpy	1013.7	+9	30	NNE	7	-	cq	6	10	42	28	c.or	clpy.	clpy.	0.6	
	Castlebay (Barra Isd.)	1007.7	41	WNW	6	op	1013.9	+10	32	N	7	N	cq	6	1	45	30	or	clpy.	clpy.	0.5	
	Glasgow	1005.3	38	W	4	op	999.7	-4	32	NNW	6	-	o	6	43	30	c.dpm	clpy.	clpy.	0.7		
	Eskdalemuir	1007.0	36	W	4	bc	996.5	-8	28	NW	6	-	osm	11	40	28	o.or	or.m.bc	bc.c.o.	0.0		
	Malin Head	1008.9	43	NNW	8	clpy	1005.5	0	36	NNE	9	-	omg	8	8	46	35	omg/p	cq/p	omg/p	0.6	
	Blacksod Point	1018.5	43	NW	7	bcq	1010.6	0	31	NNW	9	-	omg/p	7	4	47	30	bcq	bcq/p	omg/p	*	
	Valencia (Cahirciveen)	1023.5	47	W	5	c	1015.6	-5	39	NNW	8	N	clpy	5	3	50	37	od.	od.	clpy.	0.4	
	Roche's Point	1021.2	46	WNW	4	c	1010.9	*	37	NW	5	NW	c	4	3	50	36	fd	fd.cq	clpy.	*	
	Birr Castle	1018.3	43	W	3	o	1010.0	*	30	NW	3	-	c	*	2	50	30	o.c.	c.dp.	csp.	1.4	
	Donaghadee	1010.4	43	W	4	omg/p	1002.6	-5	34	NW	5	NW	omg/p	5	4	47	32	omg/p	omg/p	omg/p	0.2	
	Liverpool (Bidston)	1012.7	44	WSW	5	o	1001.1	-4	33	WNW	5	N	os	4	2	46	33	c.o.	clpy.	clpy.	0.1	
	Holyhead	1013.9	46	W	6	omg	1002.5	-7	36	WNW	7	NW	os	6	1	48	33	o.c.o.	o.c.o.	clpy.	0.1	
	Pembroke (St. Ann's)	1019.0	45	WSW	2	c	1006.8	-10	40	WNW	5	NW	bcq	4	1	48	39	odg	odg	clpy.	0.3	
	Hartland Quay	1019.1	48	W	5	o	1008.5	-6	41	WNW	4	-	bc	5	4	48	41	odg	odg	clpy.	*	
	Scilly (St. Mary's)	1022.3	49	WNW	7	omr	1013.1	-2	40	NW	7	NW	cq/p	?	2	51	?	clpy	omr	or.cq	0.2	
	Falmouth	1020.7	54	WSW	7	dmg	1010.3	-6	36	NW	2	-	b	*	7	50	34	dmg	dmg	or.bcl	0.1	
	Jersey (St. Aubin)	1023.7	47	WSW	5	o	1008.7	*	42	NW	3	NW	c	3	4	48	41	odm	odm	odm	0.0	
	Portland Bill	1017.9	47	WSW	5	or	1006.8	-6	39	WNW	5	W	bcq	4	3	48	37	clpy	clpy	clpy	*	
	Dungeness	1017.5	43	SW	3	clpy	1003.3	-4	35	W	3	-	b	3	1	50	35	c.bc.	bc.cq	c.or.cq	*	
	Dover	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NORTHERN EUROPE.	Wick	998.4	37	W	3	omg	998.4	*	32	WNW	8	-	q.c.	7	8	45	30	c.omg	omg	omg	*	
	Nairn	1000.5	37	W	3	ou	1005.3	*	32	WNW	8	-	q.c.	7	8	45	30	c.bc.	b.cq	q.sp.	2.7	
	Aberdeen	1000.1	40	SW	4	og	996.0	+8	34	NNE	9	-	or.sq.	5	2	46	33	bc.c.o.	og/p	op.bc.	0.2	
	Leith	1003.8	39	W	3	bc	?	-4	37	N	9	-	S	5	3	45	33	c.bc.b	bcq.p.c.	bc.crs	*	
	Tynemouth	1007.1	43	WSW	3	omg	994.6	-5	32	WNW	3	-	bm	3	Trace	45	32	om	om	bm	*	
	Spurn Head	1012.8	44	WSW	3	om	998.1	-3	37	WNW	6	-	bc	5	-	44	35	og	og	bcq	0.0	
	Yarmouth (Gorleston)	1015.0	44	W	1	c	1003.8	-5	34	WNW	4	-	bcx	3	1	49	34	b.bc	bc.cq	omg.p.c.	5.0	
	Clacton-on-Sea	1016.2	44	W	3	omg	1002.0	-5	37	W	4	NW	bc	2	-	48	36	bc	bc.cq	og.cq	3.1	
	Nottingham	1013.6	45	W	3	c	1001.1	*	35	W	3	W	b	*	1	47	34	c.o.	o.c.	c.cq	0.2	
	Benson (Oxon.)	1017.1	43	SW	1	b	1003.6	-4	35	W	3	-	bc	*	0.1	48	34	o	o	o.cq	*	
FRANCE, &c.	Sth Farnborough	1016.9	45	SW	3	odm	1004.5	-5	34	W	4	-	b	*	1	49	33	o	or.odm	or.bcl	1.7	
	Salisbury Plain	1016.8	46	W	4	r	1005.7	-6	34	WNW	4	-	c	*	1	48	33	bc.c.o.	or.odm	b.c.	*	
	London (Kew Obsy.)	1016.3	46	SW	2	odm	1003.7	-3	35	W	2	-	bm	*	0.4	49	35	b.mo.	o.odm	om.bcl	1.7	
	Spitsbergen	1025.9	-29	SE	1	b	1015.8	0	-26	S	1	*	b	*	*	-24	-36					
	Vardö	991.0	23	E	6	o	994.4	+2	28	N	6	-	o	3	*	28	14					
	Bodö	991.5	27	N	2	b	994.4	+2	30	NNW	3	-	c	2	-	30	23					
	Christiansund	999.6	34	NW	5	o	1005.1	+4	30	NNE	3	-	s	5	17	36	28					
	Skudesnaes	1004.6	32	-	0	b	1001.9	0	28	SE	5	-	bc	2	Trace	36	28					
	Færder (X'iania Fjord)	999.5	34	WNW	3	b	1002.3	+3	27	N	2	NW	b	1	-	29	25					
	The Scaw (Skagen)	1000.7	36	WNW	6	bc	1001.0	+1	32	ENE	2	-	b	2	-	37	30					
SOUTHERN STATIONS.	Blaavands Huk	1010.0	37	WNW	3	o	996.7	-5	34	SE	4	-	r	*	1	39	32					
	Copenhagen	1004.7	36	WNW	5	b	1001.6	+2	34	WSW	2	-	m	*	-	41	32					
	Bornholm	1001.9	36	WNW	9	m	1002.7	+1	32	SSE	2	-	o	1	-	37	30					
	The Helder	1014.8	41	SW	3	o	997.5	-3	39	W	3	SW	c	3	1	43	37					
	C. Gris Nez	1013.8	43	SW	4	r	1005.0	+4	39	W	5	*	b	4	3	46	39					
	La Hève	1023.3	45	WSW	5	r	1007.6	+4	42	NW	5	*	r	4	?	?	?					
	Brest (St. Mathieu)	1027.4	48	NW	4	o	1013.6	-4	44	NW	6	*	o	4	1	50	41					
	Rochefort (Ile d'Aix)	1029.5	46	W	4	o	1014.3	-8	47	W	5	*	f	*	3	48	41					
	Biarritz	1031.6	48	NNW	3	o	1021.0	-5	45	WSW	4	*	o	3	-	52	43					
	Paris	1022.3	50	WSW	3	o	1007.0	-6	43	SW	2	-	o	*	1	50	39					
SOUTH KENSINGTON.	Belfort	1026.7	36	W	2	r	1012.2	*	36	SW	6	*	r	*	3	39	36					
	Lyons	1027.5	41	-	0	b	1016.7	*	37	-	0	*	o	*	-	51	32					
	Nice	1021.0	49	-	0	c	1014.0	-4	41	-	0	*	b	2	-	57	39					
	Perpignan	1025.6	48	NW	5	b	1018.8	-5	45	W	1	-	c	*	-	57	32					
	Sanguinaire	1023.2	54	NW	3	bc	1017.4	*	47	E	3	*	bc	4	-	64	45					
	Corunna	1032.7	52	SE	4	b	1026.6	-2	30	SW	2	-	o	3	-	54	36					
	Madrid	1025.9	57	NE	1	b	1025.5	-1	34	-	0	-	b	*	-	57	30					
	Lisbon	1026.6	61	NNE	4	b</																