

METEOROLOGICAL OFFICE

LONDON.

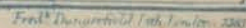
DAILY WEATHER REPORTS.

1ST JANUARY—30TH JUNE.

1885.

Jan to June 1885.

Jan to June 1885.



DAILY WEATHER REPORT

for *Friday* — *1st May 1885.*

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.			Weather.	BAROMETER.		SHADE TEMP.			WIND.			SEA (0 to 9).	Weather.	SHADE TEMP.		Amount of Rainfall.
			Dir.	Force (0 to 12).	Force (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force (0 to 12).	Force (0 to 12).			Max.	Min.	
Haparanda	30.17	29	Z	0	6	b	30.11	-.10	34	30	-1	NE	2	6	*	*	41	21	-
Hernösand	30.17	32	NE	2	6c	b	30.08	-.06	38	32	-2	Z	0	8	*	*	41	30	0.04
Stockholm	30.09	38	Z	0	6	b	30.07	+.05	42	38	+6	Z	0	0	*	*	48	34	-
Widby	29.97	37	NE	4	6	b	29.97	+.04	42	37	+2	ESE	4	6	*	*	46	36	-
Bodo	30.06	39	SE	1	6	b	30.02	-.04	38	34	-1	ESE	4	6	*	*	41	34	-
Christiansund	29.93	48	SW	1	0	0	29.96	+.07	46	45	-2	SW	5	0	0	0	54	43	0.24
Skudesnaes	29.97	45	S	2	0	0	29.93	-.05	48	44	+2	Z	0	0	2	2	48	45	-
Oxø (Kilansund)	30.02	44	ESE	4	0	0	29.97	-.02	44	42	-1	ESE	4	0	2	2	48	43	-
Skagen (The Skaw)	29.99	46	ESE	4	0	0	29.96	-.01	43	40	-2	ESE	4	0	2	2	50	43	-
Faro	29.86	43	E	6	0	0	29.81	-.05	43	40	-6	ESE	6	0	*	*	55	41	-
Coxhaven	29.79	45	E	5	6c	b	29.77	-.07	45	45	-5	E	4	6c	*	*	50	43	-
Sumburgh Head	29.80	43	SSE	2	0	0	29.78	-.01	45	44	0	SE	4	0	4	4	48	41	-
Stornoway	29.71	52	SSW	4	6	b	29.57	-.16	48	47	-1	ESE	5	6	4	4	54	42	-
Wick	29.74	51	S	2	6	b	29.69	-.11	46	46	-6	SE	3	0.2	2	2	55	40	0.06
Nairn	29.72	49	ESE	2	6	b	29.62	-.17	48	47	-4	ESE	1	2	1	1	62	44	0.08
Aberdeen	29.77	51	S	2	6	b	29.68	-.15	44	44	+1	SE	3	0	1	1	57	40	0.16
Leith	29.74	54	S	1	6c	b	29.58	-.26	46	46	-6	SE	1	0.2	*	*	58	44	0.10
Shields	29.80	47	E	2	6	b	29.59	-.26	45	45	-5	E	1	0	2	2	56	43	0.07
Spurn Head	29.77	46	NE	3	0	0	29.59	-.24	46	46	-4	ESE	3	0.2	2	2	52	45	0.04
York	29.79	56	E	1	0	0	29.59	-.28	47	46	-3	E	1	0	*	*	64	45	0.10
Loughborough	29.78	57	ESE	3	0	0	29.60	-.27	48	45	-3	SE	2	6c	*	*	63	46	-
Ardrossan	29.74	51	SW	2	6	b	29.52	-.32	49	49	+1	ESE	2	0.2	1	1	53	43	-
Malin Head	29.63	51	S	5	0	0	29.41	-.41	45	44	-3	SE	5	0	4	4	56	43	0.05
Mullaghmore	29.58	54	SSE	5	0	0	29.40	-.41	48	46	+1	Z	0	0	2	2	55	46	0.14
Belmullet	29.51	50	SSE	4	0	0	29.37	-.36	46	45	-2	SW	2	0	*	*	52	45	0.24
Donaghadee	29.74	48	SE	4	6	b	29.51	-.36	48	46	-1	SE	4	0	8	8	53	44	-
Barrow-in-Furness	29.78	52	NE	2	6c	b	29.56	-.31	49	47	+3	ESE	4	0.2	*	*	54	45	-
Liverpool (Bidston)	29.78	52	NE	1	6	b	29.54	-.35	51	44	+1	SE	2	6	2	2	56	43	-
Holyhead	29.79	49	SE	3	6	b	29.51	-.38	46	45	-2	S	3	0	2	2	55	42	0.02
Parsonstown	29.66	51	S	2	0	0	29.45	-.42	49	47	+1	SSW	1	6c	*	*	56	42	0.31
Valencia	29.55	50	SE	7	nm	nm	29.46	-.38	50	46	0	WSW	4	0	4	4	53	42	0.45
Roche's Point	29.67	49	ESE	6	0	0	29.49	-.40	48	45	0	WSW	4	6	4	4	53	42	0.16
Pembroke	29.79	48	S	3	6	b	29.48	-.42	47	46	0	WSW	5	6c	5	5	52	45	0.26
Seilly	29.78	50	S	5	0	0	29.56	-.39	50	46	0	W	5	0	5	5	56	46	0.15
Prawle Point	29.86	48	SW	3	6	b	29.53	-.40	48	48	-2	WSW	5	6c	5	5	53	43	0.05
Harst Castle	29.84	52	WSW	5	6	b	29.62	-.28	47	47	-2	SSW	4	0	2	2	56	45	-
Dungeness	29.81	50	NW	2	0	0	29.69	-.14	49	47	+1	W	4	6c	2	2	56	48	0.05
London	29.79	55	E	1	0.2	0.2	29.67	-.19	52	47	+4	S	2	6c	*	*	59	41	-
Oxford	29.78	54	W	2	0	0	29.61	-.28	49	45	+1	S	2	6	*	*	61	41	-
Cambridge	29.79	53	Z	0	0	0	29.63	-.22	50	46	-1	SW	1	6	*	*	58	45	-
Yarmouth	29.81	49	NE	1	6	b	29.66	-.17	47	47	-2	ESE	3	0.2	3	3	52	45	0.11
The Helder	29.72	51	NE	3	0	0	29.65	-.11	50	49	-2	WSW	3	0	2	2	54	50	0.04
Cape Gris Nez	29.89	49	W	3	6c	b	29.61	-.33	48	48	0	S	5	0.2	5	5	52	44	0.11
Jersey	29.89	51	SSW	4	6c	b	29.65	-.36	50	48	+2	W	5	0	5	5	54	46	0.16
Brest	29.89	51	SSW	4	6c	b	29.65	-.36	50	48	+2	W	5	0	5	5	54	46	0.16
Lorient	29.96	52	W	5	6	b	29.71	-.31	50	48	+3	WSW	4	6c	5	5	57	43	0.08
Rochefort	30.06	53	WSW	7	0	0	29.86	-.18	50	50	0	SW	3	0	4	4	59	45	0.08
Biarritz	30.09	50	W	5	0	0	29.92	-.17	50	48	-2	SW	3	0	2	2	54	46	0.04
Coranna	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Brussels	*	*	*	*	*	*	29.74	-	49	46	-	WSW	3	6	*	*	54	46	0.51
Charleville	29.77	50	NW	4	0	0	29.81	+.08	45	42	-4	WSW	1	6	*	*	53	43	-
Paris	29.87	59	NW	3	6c	b	29.83	-.05	50	48	-2	S	3	6c	*	*	*	*	-
Lyons	29.91	50	NW	3	0	0	29.91	+.07	47	44	+3	WSW	3	0	*	*	51	*	-
Toulon	29.75	50	NW	7	0	0	29.80	+.07	46	44	+1	NW	5	6c	*	*	59	45	-

EXPLANATION OF COLUMNS

WEATHER.—Bawford Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.
 * AN ASTERISK is inserted in all places for which information is not usually received.
 † The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).
 ‡ These Stations send Reports at 2 p.m. daily (Sundays excepted).

WEATHER CHARTS

for 8 a.m. on Friday 1st May 1885.

BAROMETER, WIND & SEA.

(Explanation of Map)

Barometer—Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.

Wind—Arrows show the prevalent winds. They fly with the wind and their barbs and feathers refer to force, thus—

→ = force above 10; → = forces 8 to 10;
→ = forces 5 to 7; → = forces 1 to 4;
○ = dead calm.

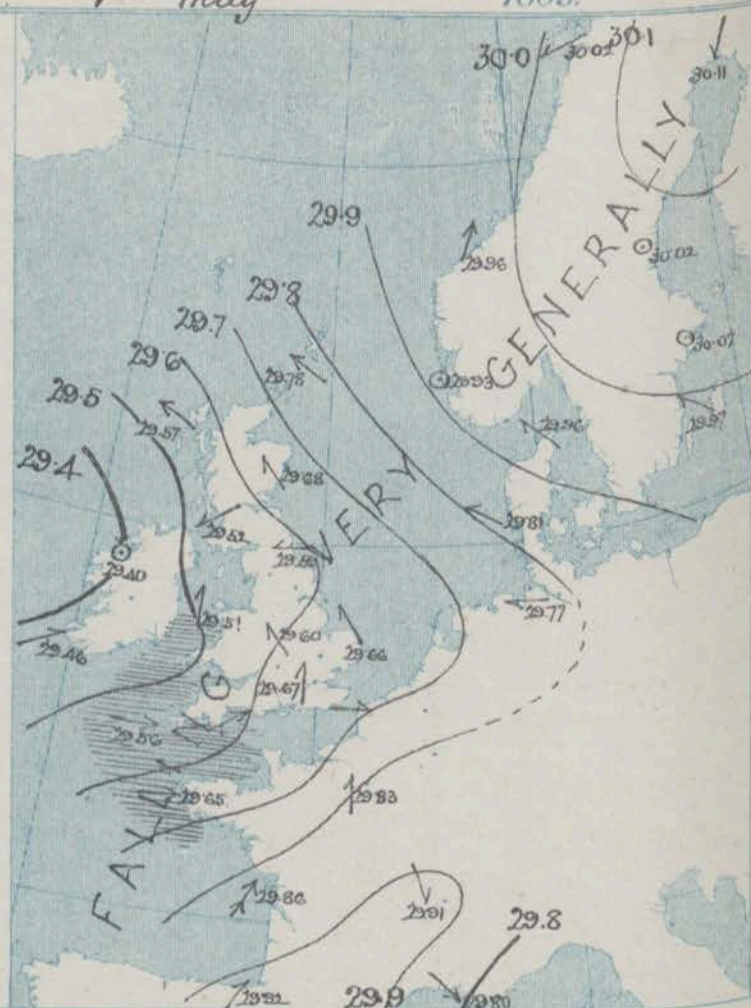
Sea Disturbance—where considerable is shown thus

▨ = Rough. ▨ = High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of May.
During the 10 Years 1871—1880.

STATIONS.	MEAN READINGS
	in.
Sumburgh Head	29.896
Stornoway	29.911
Wick	29.925
Nairn	29.930
Aberdeen	29.936
Leith	29.958
Shields	29.968
York	29.981
Ardrossan	29.967
Donaghadee	29.974
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Roche's Point	29.991
Pembroke	29.989
Scilly	30.011
Hurst Castle	29.994
Dover	29.984
LONDON	29.997
Oxford	29.996
Cambridge	29.995
Yarmouth	29.984



REMARKS.

for Friday 1st May

1885, at 8 a.m.

The barometer is now falling in all parts of Western Europe — most on our western and south-western coasts. The highest pressures are still found in the north of Sweden, but the area of relatively high readings over the Bay of Biscay has broken up, a depression has advanced to the west of Ireland, and some subsidiary disturbances have appeared over various parts of England. The wind is SE³ on our north and east coasts, but W² or SW² in the west and south; in force it is light to fresh generally. The weather is fine on our south-west coast, but cloudy or overcast elsewhere, with rain in many places and snow at Herisland. In the course of the past 24 hours rain has fallen at many of our western and northern stations. Temperature has fallen slightly in most places, and readings now range from 52° in London to 44° at Aberdeen. The sea is rather rough in the south-west, moderate to smooth elsewhere.

The indications are in favour of unsettled, showery weather in most places.

ATLANTIC TELEGRAM.

The Chief Signal Officer at Washington U.S. reports that on the 29th Ult. in Lat 40° N. Long 72° W. a depression was observed, the lowest barometer reading being 29.3 in. at 4 a.m. The wind veered from SW. to NW. and blew with the force of a strong gale. Icebergs were seen on the 24th Ult. between ^{Lat} 47° N. Long 46° W. and Lat 46° N. Long 48° W.

FORECASTS

For the 24 hours ending at NOON on 2nd May 1885.
(Issued at 11 a.m. on the previous day.)

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
1 { SCOTLAND NORTH	SE ² winds, moderate or fresh; cloudy, rain at times.	6 { SCOTLAND WEST	Same as Nos 2 to 4
1 { SCOTLAND EAST	-----D°-----D°-----D°-----	7 { ENGLAND N.W.	Same as No 2 to 4
2 { ENGLAND N.E.	SE ² or S ² winds, light or moderate; unsettled, some rain.	8 { ENGLAND S.W.	SW ² winds, fresh; changeable, showery.
3 { ENGLAND EAST	-----D°-----D°-----D°-----	9 { IRELAND NORTH	Same as No 0
4 { MIDLAND COUNTIES	-----D°-----D°-----D°-----	10 { IRELAND SOUTH	Same as No 8.
5 { ENGLAND SOUTH	S ² and SW ² winds, fresh; unsettled, some rain.	WARNINGS	The south cone was hoisted yesterday afternoon or evening in districts 6, 9 and 10. but has been lowered this morning

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

RESIDENTIALS 2 P.M. REPORTS AND REMARKS.															
	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		
Skudesnaes	29.99	47	45	W 2W	4	0	3	Holyhead	29.86	52	48	SW	4	6	3
Sumburgh Head	29.81	45	45	SE	3	0	3	Valencia	29.69	51	49	SE	7	0	6
Stornoway	29.74	53	49	E	5	6e	4	Scilly	29.89	55	50	SSW	4	e	5
Aberdeen	29.81	58	50	E	4	6	1	Dungeness	29.82	55	50	N 1/4 W	2	0	1
Shields	29.82	51	47	E	2	6	2	London	29.83	58	49	NW	2	e	*
Ardrossan	29.80	52	49	E	1	6	1	Yarmouth	29.83	52	50	N	3	e	3
Malin Head	29.71	53	47	E	5	e	4	Jersey	29.92	52	50	W	4	6e	4
Mullaghmore	29.68	55	47	SE	5	0	6	Rocheport	30.06	55	50	NW	5	e	2
Belmullet	29.62	51	50	E	4	0	*								

REMARKS.

The barometer is now falling rather briskly in the west of Ireland and the wind at Valencia has increased to a moderate gale from SE; elsewhere the barometer is falling slightly and the wind at present shows no important change. The weather is dull in the extreme west, but fair or fine elsewhere. The sea is rather rough at Scilly and rough at Mullaghmore and Valencia,

DAILY WEATHER REPORT

for Saturday 2nd May 1885.

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† YESTERDAY EVENING.							8 A.M. TO DAY.										PAST 24 HOURS.		
STATIONS.	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9).	SHADE TEMP.		Amount of Rainfall.		
			Dir.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.			
Haparanda	30.21	31	N	2	b	30.43	+32	24	21	-10	N	2	b	•	87	21	-		
Hernösand	30.16	35	N.E.	2	c	30.36	+28	33	32	0	N.E.	6	b.c.	•	41	28	-		
Stockholm	30.00	40	2	0	0	30.09	+02	39	36	-3	N	6	0	•	50	28	-		
Wisby	29.93	36	E	4	b	29.97	-00	42	37	0	N.E.	6	b	•	50	32	-		
Bodo	30.16	39	S	2	b	30.87	+35	35	31	-3	N.E.	4	b	3	43	32	-		
Christiansund	29.93	47	N.E.	3	0	29.94	-02	49	44	+3	E.S.E.	4	c	2	2	41	-		
Skudesnes	29.84	48	2	0	0	29.92	-01	48	42	0	E	6	0	3	54	48	-		
Oxö (Xtiansand)	29.89	45	N.E.	4	c	29.93	-04	44	41	0	N.E.	8	0	4	46	?	-		
Skagen (The Skaw)	29.86	47	N.E.	4	b	29.95	-01	44	39	+1	N.E.	5	c	3	52	43	-		
Famö	29.76	43	E.S.E.	6	b	29.96	-05	42	40	-1	E	6	c	•	57	39	-		
Cuxhaven	29.69	51	S.E.	2	b.c.	29.74	-03	47	47	+2	S.E.	2	R	•	55	44	0.16		
Sumburgh Head	29.73	45	S.E.	5	0	29.77	-01	45	43	0	E.S.E.	6	0	6	46	41	0.27		
Stornoway	29.48	44	E.S.E.	6	R	29.57	-00	46	45	-2	E.S.E.	5	c.c.	4	49	39	0.26		
Wick	29.56	43	E.S.E.	5	R	29.65	-04	45	45	-1	E.S.E.	3	0.m.	3	47	42	0.24		
Nairn	29.48	45	N.E.	1	0	29.59	-03	45	43	-3	N.E.	2	0	2	49	41	0.24		
Aberdeen	29.53	44	S.E.	4	0	29.61	-07	44	44	0	S.E.	4	0.p.	4	45	42	0.30		
Leith	29.48	46	S.E.	1	0	29.55	-03	48	46	+2	E.S.E.	1	c.m.	•	48	43	0.64		
Shields	29.49	44	E.S.E.	1	f	29.57	-02	49	46	+4	S.W.	1	b.c.m.	2	49	41	0.21		
Spurn Head	29.52	50	S.S.E.	4	c	29.61	+02	48	46	+2	S.E.	1	b	2	55	42	0.14		
York	29.50	52	S.E.	2	0	29.60	+01	48	45	+1	S	1	b	•	59	41	0.35		
Loughborough	29.50	51	S	4	c	29.60	00	46	44	-2	S.S.E.	3	c	•	55	37	0.04		
Ardrossan	29.42	47	N.E.	2	c.m.	29.52	-00	46	45	-3	N.E.	1	b	1	51	42	0.30		
Malin Head	29.39	45	S.W.	3	c	29.42	+01	47	44	+2	S	2	b.c.	3	50	43	0.10		
Mullaghmore	29.39	50	N.W.	3	0	29.46	+06	48	45	0	E	3	b	4	53	46	0.03		
Belmullet	29.37	50	S.W.	1	b	29.41	+04	48	47	+2	S	2	b	•	51	41	0.01		
Donaghadee	29.43	47	S.W.	2	0	29.52	+01	47	46	-1	S.W.	2	0	0	51	42	0.02		
Barrow-in-Furness	29.45	48	S	3	A	29.53	-03	46	45	-3	S.E.	4	c	•	55	43	0.06		
Liverpool (Bidston)	29.43	48	N.W.	2	0	29.57	+03	50	46	-1	S.E.	1	b.c.	2	53	39	0.09		
Holyhead	29.46	49	S.W.	3	b.c.	29.54	+03	50	48	+4	S.S.W.	4	b.c.	2	53	45	0.14		
Parsonstown	29.42	58	W	1	b	29.48	+03	48	45	-1	E	1	b	•	56	37	0.03		
Valencia	29.46	50	N.W.	4	c.p.	29.43	-03	49	46	-1	S.S.E.	4	c	4	54	42	0.15		
Roche's Point	29.47	49	S.W.	3	c	29.48	-01	49	47	+1	S.W.	3	b.c.	4	54	41	0.15		
Pembroke	29.49	48	S.W.	3	b	29.54	+06	46	43	-1	S.S.W.	3	c	4	50	45	0.01		
Scilly	29.55	50	N.W.	5	c	29.55	-01	48	45	-2	S.S.W.	4	c	4	54	43	0.14		
Prawle Point	29.59	48	S.W.	4	c	29.61	+08	49	47	+1	S.W.	3	b.c.	4	52	42	0.12		
Hurst Castle	29.60	50	N.W.	6	c	29.74	+12	50	48	+3	W	3	c	3	53	46	0.06		
Dungeness	29.64	50	N.W.	3	b.c.	29.65	-04	49	47	0	S.W.	3	c	3	56	47	-		
London	29.56	52	S.W.	3	b.c.	29.63	-04	50	46	-2	S	2	c	•	59	43	0.02		
Oxford	29.58	45	S.W.	2	b	29.62	+01	49	46	0	S.W.	3	c	•	54	41	0.09		
Cambridge	29.52	53	S	2	c	29.64	+01	50	47	0	S.W.	1	b.c.	•	56	38	-		
Yarmouth	29.61	50	S	5	b.c.	29.66	-00	48	47	+1	N.W.	1	b.c.	2	55	44	0.01		
The Helder	29.69	51	E.S.E.	1	0	29.67	+02	50	48	0	E	1	R	1	55	48	0.20		
Cape Gris Nez	29.63	51	S.S.W.	5	0	29.64	-05	49	48	-1	S.W.	3	c	3	54	43	0.08		
Jersey	29.66	49	S.W.	4	0.p.m.	29.66	+05	49	48	+1	S.W.	4	b	3	54	45	0.15		
Brest	29.66	50	N.W.	5	0	29.65	-00	49	45	-1	N.W.	5	0	5	52	45	-		
Lorient	29.73	50	N.W.	5	c	29.70	-01	49	47	-1	W	4	A	?	55	46	0.04		
Rochefort	29.88	55	W	7	b.c.	29.82	-04	50	49	0	W	5	0	2	59	43	0.28		
Biarritz	29.92	54	W	4	0	29.87	-05	54	50	+4	2	0	c	1	57	50	0.04		
Corunna	*	*	*	*	*	29.70	-04	48	46	-1	N.W.	3	0	•	61	46	0.04		
Brussels	*	*	*	*	*	29.70	-04	48	46	-1	N.W.	3	0	•	61	46	0.04		
Charleville	29.75	55	S.W.	4	0	29.73	-08	50	48	+5	S.W.	4	c	•	61	42	-		
Paris	29.76	53	S.W.	4	0	29.77	-06	53	48	+3	S	4	b.c.	•	•	•	-		
Lyons	29.82	57	E	1	b.c.	29.86	-05	48	46	+1	N	1	m	•	61	46	-		
Toulon	29.82	53	N.W.	4	b.c.	29.87	+07	53	50	+7	N.W.	5	c	4	61	46	-		

EXPLANATION OF COLUMNS

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy) or overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

† The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).

‡ These Stations send Reports at 2 p.m. daily (Sundays excepted).

WEATHER CHARTS

for 8 a.m. on *Saturday* 2nd May 1885.

BAROMETER, WIND & SEA.

(Explanation of Map)

Barometer — Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.

Wind — Arrows show the prevalent winds. They fly with the wind and their barbs and feathers refer to force, thus —

→ = forces above 10; →→ = forces 8 to 10;

→→ = forces 5 to 7; → = forces 1 to 4;

○ = dead calm.

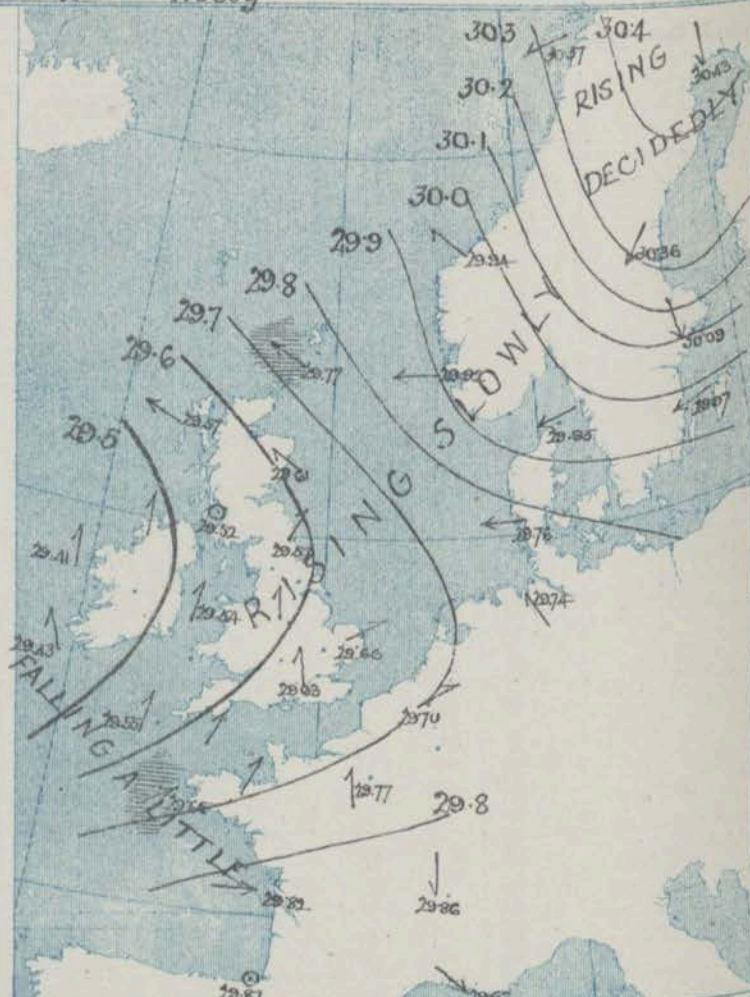
Sea Disturbance — where considerable is shown thus

■ = Rough. ■ = High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of May.
During the 10 Years 1871—1880.

STATIONS.	MEAN READINGS	
	ins.	
Sumburgh Head	29.896	
Stornoway	29.911	
Wick	29.925	
Nairn	29.939	
Aberdeen	29.936	
Leith	29.958	
Shields	29.968	
York	29.981	
Ardrossan	29.967	
Donaghadee	29.974	
Holyhead	29.981	
Liverpool	29.987	
Valencia	30.006	
Roche's Point	29.991	
Pembroke	29.989	
Scilly	30.011	
Hurst Castle	29.994	
Dover	29.984	
LONDON	29.997	
Oxford	29.996	
Cambridge	29.995	
Yarmouth	29.984	



TEMPERATURE, & WEATHER at 8 A.M., with RAINFALL in PAST 24 HOURS.

Temperature — Isotherms are drawn for each 10° Changes since previous morning are stated in words.

Weather — is shown by Letters of the Beaufort Scale.

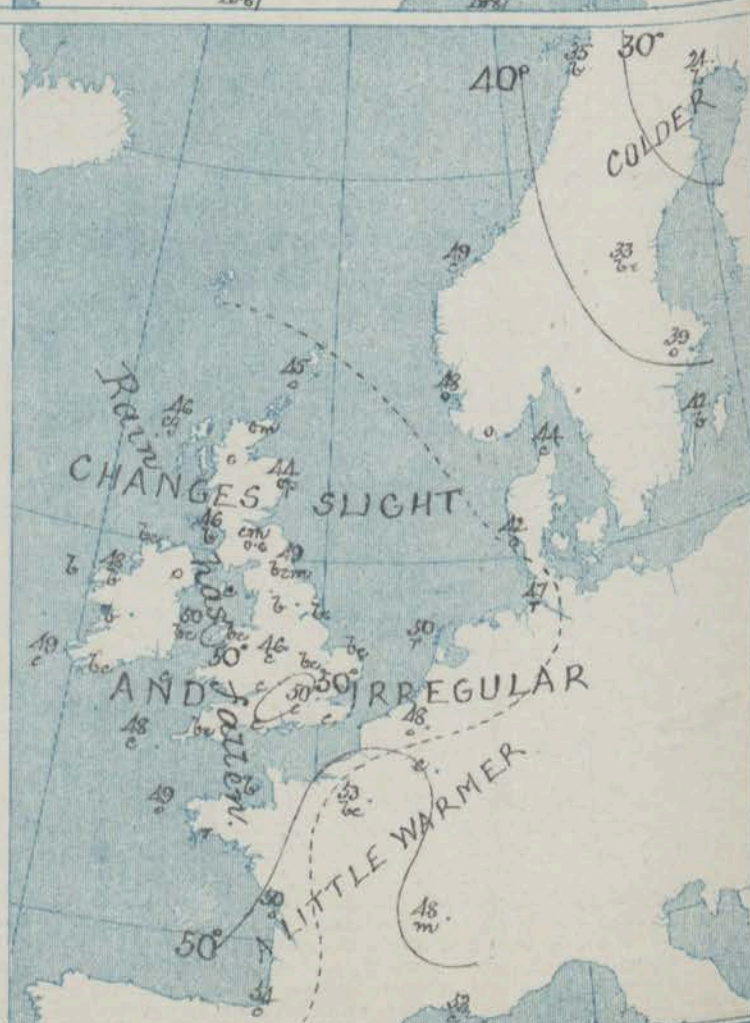
Rainfall — A dotted line separates the districts in which rain has fallen from those where there has been none. Falls of 0.5 in. or more, are quoted in figures.

MEANS OF TEMPERATURE IN SHADE. AND RAINFALL.

for the month of May

STATIONS.	TEMPERATURE.				RAINFALL. (Inches.)
	Daily Max.	Daily Min.	At 8 a.m.		
			Dry.	Wet.	
Sumburgh Head	50.2	40.0	45.9	43.8	1.52
Stornoway	52.9	40.7	48.7	46.2	2.52
Wick	53.5	40.4	47.7	45.1	1.49
Nairn	55.7	42.1	48.4	45.0	1.62
Aberdeen	54.4	42.3	48.4	44.9	1.84
Leith	57.9	42.3	49.8	47.0	1.62
Shields	53.7	43.5	48.8	45.7	1.79
York	58.4	41.6	49.2	46.3	1.79
Ardrossan	56.6	44.3	49.5	46.0	2.17
Donaghadee	55.8	44.1	49.6	47.3	2.10
Holyhead	56.1	46.5	50.2	47.7	1.70
Liverpool	57.1	44.5	50.2	46.6	1.75
Valencia	58.1	46.0	52.8	49.3	2.91
Roche's Point	60.5	46.3	51.7	48.6	3.31
Pembroke	55.6	45.8	49.9	47.3	2.06
Scilly	56.3	48.4	52.6	50.1	1.73
Hurst Castle	58.0	45.2	51.2	49.9	1.65
Dover	56.3	46.4	52.5	49.0	1.89
LONDON	61.5	43.7	52.0	48.2	1.83
Oxford	60.2	44.1	50.1	47.3	1.90
Cambridge	60.9	41.8	50.7	47.6	1.76
Yarmouth	55.0	44.5	50.1	47.7	1.94

NOTE — The Temperature means are for the 10 years 1871—80, the Rainfall means are mainly those for the 15 years 1866—80.



REMARKS.

for Saturday 2nd May 1885, at 8 a.m.

Barometric pressure is still highest in the north of Sweden, and lowest to the westward of our Islands, but the subsidiary disturbances noticed over England yesterday have disappeared, and the barometer is rising at all but our south-western and the French stations. The wind is NE³ in Sweden, and E³ or SE² in Norway, Denmark, Scotland, but in France and the south of our Islands it is SW² or W²; at the Scandinavian stations it blows strongly, but elsewhere it is light or moderate in force. The weather is fair in most places, but rain is falling at Ainschaven, Helder and Lorient. In the course of the past twenty-four hours rain has fallen generally. Temperatures have changed little and irregularly, and readings now range from 50° at several of the English stations to 44° at Aberdeen. Slight frost occurred on the grass over Central England last night. The sea is rough at Sunnburgh Head, moderate to smooth elsewhere.

The area of high pressure over Sweden is inclined to spread southwards, and E³ or SE² breezes seem likely to become more prevalent.

ATLANTIC TELEGRAM.

The Chief Signal Officer at Washington U.S. reports that a depression was observed on the 24th Ulto. in Lat 41° 20' N. Long. 66° W. the barometer at 2 p.m. standing at 29.2 in. The wind shifted from SE. to W. and blew a strong gale. On the 25th & 26th Ulto icebergs were met with between Lat 48° N. Long 43° W. and Lat 46° N. Long 49° W; and on the 27th Ulto they were seen in Lat 48° N. Long 44° W.

FORECASTS

for the 24 hours ending at NOON on 3rd May 1885.

(Issued at 11 a.m. on the previous day.)

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 { SCOTLAND NORTH	SE ² and E ³ winds, moderate; showery to fair.	6 { SCOTLAND WEST	Same as No 2
1 { SCOTLAND EAST	-----D°-----D°-----D°-----	7 { ENGLAND N. W.	Same as No 2
2 { ENGLAND N. E.	SE ² winds, light or moderate; fair generally.	8 { ENGLAND S. W.	S ² winds, moderate; fair generally, but some showers.
3 { ENGLAND EAST	Same as No 5	9 { IRELAND NORTH	S ² and SE ² winds, moderate; fair generally, but perhaps some showers.
4 { MIDLAND COUNTIES	Same as No 5	10 { IRELAND SOUTH	-----D°-----D°-----D°-----
5 { ENGLAND SOUTH	SW ² to SE ² winds, light; fair generally, but possibly some showers.	WARNINGS	None issued

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		
Skudesnaes	29.88	54	50	SSE	2	0	2	Holyhead	29.46	51	49	SSE	3	c	?
Sumburgh Head	29.75	45	44	SE	5	0	5	Valencia	29.45	54	50	WSE	4	bev	3
Stornoway	29.53	48	47	ESE	6	d	5	Scilly	29.57	52	48	WSE	5	c	5
Aberdeen	29.58	44	44	E	4	n	2	Dungeness	29.65	50	49	SSW	5	0	4
Shields	29.50	45	45	ESE	1	0	2	London	29.55	53	49	S	5	0	*
Ardrossan	29.45	45	48	NE	2	1	1	Yarmouth	29.63	51	49	SEW	5	6c	4
Malin Head	29.40	49	47	SE	5	c	3	Jersey	29.64	52	50	WSE	5	0	5
Mullaghmore	29.39	52	48	WN	2	c	2	Rochefort	29.86	59	52	WNW	7	0	4
Belmullet	29.38	51	49	W	2	6	*								

REMARKS.

The barometer continues to fall in most places, but no important change has taken place in the winds. The weather is fine at our western stations, but cloudy elsewhere, with rain at Stornoway and Aberdeen. The sea is rather rough on our south west coasts and also off the north of Scotland, moderate to smooth elsewhere.

DAILY WEATHER REPORT

for Sunday 3rd May 1885.

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

Issued by the Meteorological Office, 116, Victoria Street, London, W. R. H. SCOTT, Secretary.																			
STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.		Weather.	Barometer. Reading at 32° F. and Sea Level.	SHADE TEMP.		WIND.		Weather.	Sea. (0 to 9).	SHADE TEMP.		Amount of Rainfall.				
			Dirce.	Force (0 to 12).			Dry.	Wet.	Dirce.	Force (0 to 12).			Max.	Min.					
Haparanda	30.34	25	N	2	b	30.31	- .07	33	29	+ .09	NW	2	o	*	32	19	—		
Hernösand	30.43	28	Z	0	b	30.32	- .04	35	31	+ .2	NE	2	b	*	41	25	—		
Stockholm	30.27	32	NE	2	b	30.30	+ .21	36	31	- .3	E	2	b	*	45	32	—		
Wisk	30.10	35	NE	6	b	30.17	- .20	35	31	- .7	E	8	b	*	45	32	—		
Bodo	?	37	NNE	2	b	30.28	- .09	35	34	0	Z	0	o	*	41	?	—		
Christiansund	30.10	49	ESE	4	b	30.19	+ .25	50	41	+ .1	ESE	2	b	1	55	39	—		
Skudesnes	30.08	47	E	4	o	30.16	+ .24	41	35	- .7	E	6	bc	4	73	46	—		
Oxø (Stiansund)	30.08	45	ENE	8	o	30.15	+ .22	37	34	- .7	NE	8	o	6	46	36	—		
Skagen (The Skaw)	30.12	44	ENE	6	c	30.14	+ .19	37	33	- .4	ENE	7	c	5	52	36	—		
Faro	29.89	44	E	7	b	29.87	+ .11	41	39	- .2	ENE	7	c	*	57	39	—		
Cuxhaven	29.77	44	E	5	r	29.78	- .01	44	46	- .2	E	7	r	*	49	44	0.88		
Sumburgh Head	29.91	44	ESE	5	o	30.11	+ .24	44	44	+ .1	ESE	5	o	5	46	40	0.08		
Stornoway	29.85	51	ESE	5	bc	29.87	+ .30	47	46	+ .1	ESE	5	c	4	54	43	—		
Wick	29.78	45	ESE	6	o	30.03	+ .38	45	43	0	ESE	5	o	5	45	42	0.06		
Nairn	29.63	53	ENE	2	bc	29.89	+ .30	45	43	0	SE	4	o	2	54	43	—		
Aberdeen	29.75	45	ESE	5	m	29.95	+ .34	43	41	- .2	E	7	or	7	50	42	0.10		
Leith	29.65	48	E	1	bc	29.81	+ .26	45	44	- .1	SE	5	r	*	56	44	0.1		
Shields	29.64	47	E	2	o	29.76	+ .19	43	43	- .6	ENE	5	*	5	52	42	0.03		
Spurn Head	29.64	48	ESE	3	b	29.71	+ .10	45	45	- .3	ENE	2	bf	2	50	42	—		
York	29.63	54	E	2	bc	29.74	+ .14	45	44	- .3	ENE	1	o	*	59	39	—		
Loughborough	29.61	52	SE	3	c	29.69	+ .09	45	44	- .1	NNW	3	mm	*	60	39	0.01		
Ardrossan	29.57	53	Z	0	b	29.77	+ .25	49	47	+ .3	NE	4	c	2	55	42	—		
Malin Head	29.54	49	ESE	3	bc	? 29.75	+ .33	47	45	0	ENE	4	m	4	55	43	—		
Mullaghmore	29.50	50	ESE	2	c	29.69	+ .23	46	44	- .2	E	4	cm	3	56	46	0.01		
Belmullet	29.45	49	ESE	1	r	29.66	+ .25	49	48	+ .1	E	3	b	*	43	42	0.27		
Donaghadee	29.60	49	SE	4	b	29.73	+ .21	48	46	+ .1	ESE	3	bc	1	52	45	—		
Barrow-in-Furness	29.58	51	NE	3	o	29.70	+ .17	51	47	+ .5	NE	3	b	*	54	44	0.02		
Liverpool (Bidston)	29.59	50	N	1	c	29.69	+ .12	47	44	- .3	E	3	m	3	59	43	0.04		
Holyhead	29.59	50	N	1	bc	29.67	+ .13	49	49	+ .2	ESE	3	bc	2	56	43	—		
Parsonstown	29.50	51	SSE	1	c	29.65	+ .17	50	47	+ .2	ESE	1	c	*	56	42	0.06		
Valencia	29.42	49	SSE	5	c	29.55	+ .12	48	45	- .3	E	4	c	4	53	44	0.25		
Roche's Point	29.51	49	SSE	3	bc	29.57	+ .09	50	47	+ .1	SE	5	cf	4	55	45	0.05		
Pembroke	29.56	47	SSE	3	c	29.61	+ .07	48	46	+ .2	ESE	5	c	3	50	44	—		
Swilly	29.53	51	S	4	c	29.52	- .03	53	50	+ .5	SSE	5	c	5	50	46	0.04		
Prawle Point	29.62	49	SSW	2	b	29.61	.00	48	47	- .1	SE	3	c	3	52	44	0.01		
Hurst Castle	29.64	51	SW	3	bc	29.65	+ .01	50	50	+ .3	ESE	3	c	3	54	45	—		
Dungeness	29.65	54	SW	2	b	29.65	- .00	49	46	0	N	2	b	1	55	38	—		
London	29.63	54	SW	1	bc	29.67	+ .04	49	46	- .1	NW	1	bm	*	58	37	0.06		
Oxford	29.66	50	W	1	c	29.67	+ .05	44	43	- .5	Z	0	bm	*	56	38	0.04		
Cambridge	29.62	53	W	1	c	29.69	+ .05	47	46	- .3	NE	1	o	*	60	38	—		
Yarmouth	29.67	50	SSE	3	b	29.69	+ .03	49	48	+ .1	NE	1	cu	2	50	44	0.01		
The Helder	29.70	48	NNW	1	bc	29.67	.00	48	46	2	NNW	1	c	1	52	46	0.16		
Cape Gris Nez	29.63	51	SW	1	b	29.67	- .03	50	46	+ .1	NNE	1	b	1	54	48	—		
Jersey	29.64	49	SSW	2	bc	29.62	- .04	47	47	- .2	SE	3	og	3	54	45	0.05		
Brest	29.62	50	SW	4	o	29.57	- .08	49	46	0	SSW	3	b	5	52	45	0.16		
Lorient	29.70	51	W	7	c	29.61	- .09	50	47	+ .1	WSW	4	c	4	57	41	0.20		
Rochefort	29.84	54	WSW	7	o	29.77	- .05	51	49	+ .1	WSW	8	o	3	59	43	0.39		
Biarritz	29.86	55	W	4	c	29.79	- .08	52	50	- .2	SE	4	b	2	61	46	—		
Corunna	*	*	*	*	*	?	*	53	50	*	SW	5	r	5	59	43	0.08		
Brussels	*	*	*	*	*	29.65	- .05	46	46	- .2	WSW	1	r	*	59	46	0.43		
Charleville	? 29.68	49	W	1	c	? 29.71	- .02	44	42	- .6	WSW	7	o	*	60	46	0.20		
Paris	29.73	50	S	3	r	29.77	.00	51	48	- .2	WSW	1	c	*	*	*	0.16		
Lyons	29.78	57	W	4	c	29.82	- .04	47	45	- .1	NW	3	o	*	61	43	0.04		
Toulon																			

EXPLANATION OF COLUMNS

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

† The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).

‡ These Stations send Reports at 2 p.m. daily (Sundays excepted).

WEATHER

for 8 a.m. on

CHARTS

Sunday 3rd May

1885.

BAROMETER, WIND & SEA.

(Explanation of Map)

Barometer — Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.

Wind — Arrows show the prevalent winds. They fly with the wind and their barbs and feathers refer to force, thus —

→ = forces above 10, → = forces 8 to 10,
→ = forces 5 to 7, → = forces 1 to 4,
⊙ = dead calm.

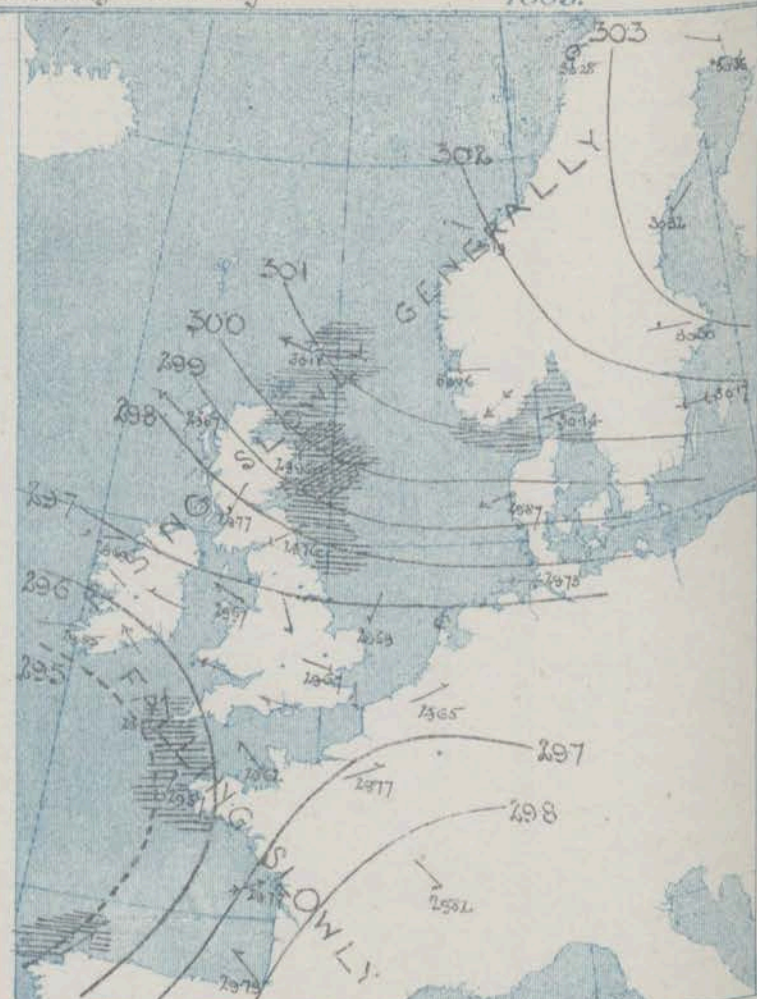
Sea Disturbance — where considerable is shown thus

▨ = Rough, ▨ = High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of May.
During the 10 Years 1871—1880.

STATIONS.	MEAN READINGS
	in.
Sumburgh Head	29.896
Stornoway	29.911
Wick	29.925
Nairn	29.939
Aberdeen	29.936
Leith	29.958
Shields	29.968
York	29.981
Ardrossan	29.967
Donaghadee	29.974
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Roche's Point	29.991
Pembroke	29.989
Scilly	30.011
Hurst Castle	29.994
Dover	29.984
LONDON	29.997
Oxford	29.996
Cambridge	29.995
Yarmouth	29.984



TEMPERATURE, & WEATHER at 8 A.M., with RAINFALL in PAST 24 HOURS.

Temperature — Isotherms are drawn for each 10° Changes since previous morning are stated in words.

Weather — is shown by Letters of the Beaufort Scale.

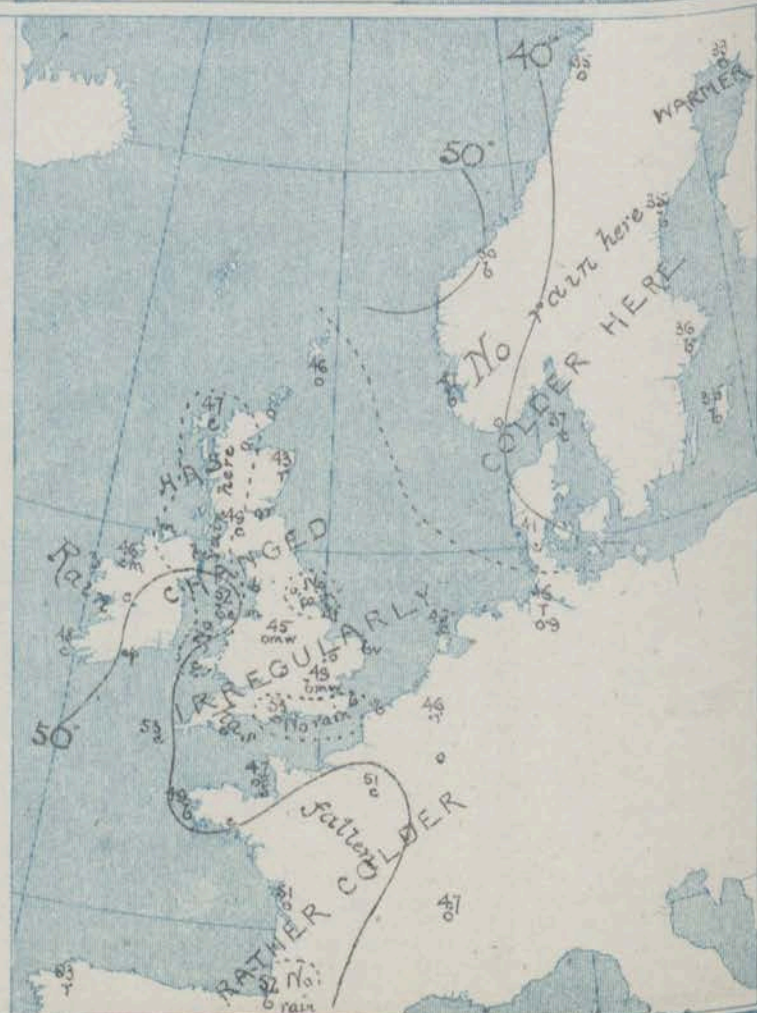
Rainfall — A dotted line separates the districts in which rain has fallen from those where there has been none. Falls of 0.5 in. or more, are quoted in figures.

MEANS OF TEMPERATURE IN SHADE. AND RAINFALL.

for the month of May

STATIONS	TEMPERATURE.				RAINFALL (Inches)
	Daily Max.	Daily Min.	At 8 a.m. Dry.	Wet.	
Sumburgh Head	50.2	40.0	45.9	43.8	1.52
Stornoway	52.9	40.7	48.7	46.2	2.52
Wick	53.5	40.4	47.7	45.1	1.49
Nairn	55.7	42.1	48.4	45.0	1.62
Aberdeen	54.4	42.3	48.4	44.9	1.84
Leith	57.9	42.3	49.8	47.0	1.62
Shields	53.7	43.5	48.8	45.7	1.79
York	58.4	41.6	49.2	46.3	1.79
Ardrossan	56.6	44.3	49.5	46.0	2.17
Donaghadee	55.8	44.1	49.6	47.3	2.10
Holyhead	56.1	46.5	50.2	47.7	1.70
Liverpool	57.1	44.5	50.2	46.6	1.75
Valencia	58.1	46.0	52.8	49.3	2.91
Roche's Point	60.5	46.3	51.7	48.6	3.31
Pembroke	55.6	45.8	49.9	47.3	2.06
Scilly	56.3	48.4	52.6	50.1	1.73
Hurst Castle	58.0	45.2	51.2	49.9	1.65
Dover	56.3	46.4	52.5	49.0	1.89
LONDON	61.5	48.7	52.0	48.2	1.83
Oxford	60.2	44.1	50.1	47.3	1.90
Cambridge	60.9	41.8	50.7	47.6	1.76
Yarmouth	55.0	44.5	50.1	47.7	1.94

NOTE — The Temperature means are for the 10 years 1871—80, the Rainfall means are mainly those for the 15 years 1866—80.



REMARKS.

for Sunday 3rd May 1885, at 8 a.m.

In the course of the past twenty-four hours the barometer has fallen a little in the Netherlands and west of France, but risen elsewhere - most at our northern stations. Readings are still highest in Sweden but the lowest pressures have been transferred from our western to our south-western coasts. W² or S.W¹ breezes prevail at most of the French stations, and variable air in the south-east of England, but elsewhere the wind is E³; in Scotland and on the eastern shores of the North Sea it blows freshly or strongly. Overcast skies and rain are reported on our north-east coasts, but elsewhere the weather is generally fair. Since yesterday showers have fallen in many parts of the Kingdom. Temperature has fallen a little in most places and readings now range from 53° at Scilly and Hurst Castle to 43° at Aberdeen and Shields. The sea is high at Aberdeen, and rather rough on our north and north-east coasts generally, as well as at Scilly.

FORECASTS

for the 24 hours ending at NOON on 4th May 1885.
(Issued at 11 a.m. on the previous day.)

DISTRICTS.

FORECASTS.

DISTRICTS.

FORECASTS.

0 { SCOTLAND
NORTH

1 { SCOTLAND
EAST

2 { ENGLAND
N.E.

3 { ENGLAND
EAST

4 { MIDLAND
COUNTIES

5 { ENGLAND
SOUTH

None issued

6 { SCOTLAND
WEST

7 { ENGLAND
N.W.

8 { ENGLAND
S.W.

9 { IRELAND
NORTH

10 { IRELAND
SOUTH

None issued

WARNINGS

None issued.

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.		Wca.	Sea.		Bar.	Dry.	Wet.	Wind.		Wca.	Sea.
Skudesnaes	20.01	57	42	E	4	0	3	Holyhead	29.59	52	48	SSW	3	bc	2
Sumburgh Head	29.85	44	43	ESE	6	0	6	Valencia	29.43	50	48	SE	6	cp	6
Stornoway	29.60	54	51	ESE	6	c	5	Seilly	29.54	55	50	SSW	5	c	5
Aberdeen	29.67	57	46	SE	4	bc	5	Dungeness	29.69	52	50	SW	3	b	3
Shields	29.63	50	46	E	3	a	3	London	29.65	52	48	SSE	3	cp	*
Ardrossan	29.59	54	50	Z	0	0	0	Yarmouth	29.67	50	48	SSE	4	c	3
Malin Head	29.62	50	47	ENE	4	bc	4	Jersey	29.66	51	49	WSW	3	c	3
Mullaghmore	29.48	? 53	47	ESE	4	cv	3	Rochefort	29.84	56	51	N	8	c	3
Belmullet	29.42	54	51	SW	2	0	*								

REMARKS:

No important change has occurred since the morning.

DAILY WEATHER REPORT

for Monday - 4th May 1885.

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.																		
STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea (0 to 9).	SHADE TEMP.		Amount of Rainfall.	
			Dir.	Force (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 5 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force (0 to 12).			Max.	Min.		
Haparanda	29.90	30	NW	2	c	29.67	—	34	38	+ 1	N	4	s	*	39	21	—	
Hernösand	29.90	30	Z	0	b	29.86	— 46	41	34	+ 6	N	2	b	*	45	18	—	
Stockholm	29.90	31	Z	0	b	29.93	— 37	37	32	+ 1	W	2	b	*	46	25	—	
Wisby	30.08	31	E	4	b	29.94	— 23	41	35	+ 6	SE	4	b	*	45	28	—	
Bodo	30.03	37	WNW	6	o	29.85	— 43	35	33	0	N	4	o	2	39	32	—	
Christiansund	30.08	45	NE	4	b	29.99	— 20	42	36	— 8	ESE	2	c	1	30	36	—	
Skudesnaes	30.06	42	Z	0	bc	29.91	— 25	43	36	+ 2	NNE	2	b	2	30	?	—	
Oso (Skiansand)	30.04	42	NE	6	o	29.88	— 27	40	36	+ 5	ENE	4	bc	2	43	35	—	
Skagen (The Skaw)	30.02	45	ENE	4	b	29.85	— 29	40	36	+ 3	E	4	b	2	32	36	—	
Faro	29.74	39	E	8	o	29.67	— 20	40	39	— 1	ENE	6	r	*	46	37	—	
Cuxhaven	29.74	43	E	6	r	29.65	— 08	45	45	— 1	ESE	4	o	*	47	43	0.22	
Sumburgh Head	30.10	44	W	1	o	29.92	— 19	43	39	— 3	NE	2	c	2	47	33	—	
Stornoway	30.02	46	ESE	5	og	29.92	+ 05	44	41	— 3	ESE	4	bc	2	51	35	—	
Wick	30.07	44	E	5	o	29.89	— 14	46	41	+ 1	E	2	bc	2	48	41	—	
Nairn	30.00	41	E	3	o	29.89	— 00	40	39	— 5	ENE	2	o	2	48	39	0.04	
Aberdeen	29.99	41	E	6	r	29.85	— 10	44	40	+ 1	ENE	5	c	6	44	39	0.20	
Leith	29.88	43	E	4	r	29.78	— 03	41	39	— 4	E	5	op	*	45	40	0.11	
Shields	29.81	43	NE	5	r	29.67	— 09	42	41	— 1	NE	5	r	6	44	40	0.18	
Spurn Head	29.69	40	NE	5	r	29.54	— 17	44	44	— 1	E	4	cp	5	51	42	0.07	
York	29.75	45	E	1	r	29.37	— 17	44	43	— 1	NE	1	m	*	53	40	0.10	
Loughborough	29.67	51	NE	4	o	29.55	— 14	44	42	— 1	W	2	o	*	60	41	0.08	
Ardrrossan	29.81	45	ENE	5	o	29.76	— 01	45	42	— 4	ENE	4	c	2	49	39	0.01	
Malin Head	29.76	45	ENE	6	m	29.76	+ 01	41	40	— 6	NE	5	r	5	51	39	0.08	
Mullaghmore	29.72	52	ENE	5	cn	29.77	+ 08	43	41	— 3	ENE	5	agr	4	55	40	0.03	
Belmullet	29.72	52	ENE	3	c	29.78	+ 07	44	44	— 5	NE	2	o	*	55	44	0.05	
Donaghadee	29.78	47	E	5	bc	29.73	— 00	45	42	— 3	ENE	5	o	3	55	42	0.07	
Barrow-in-Furness	29.71	48	NW	3	c	29.61	— 09	44	41	— 7	N	3	o	*	58	41	0.16	
Liverpool (Bidston)	29.67	49	NE	4	o	29.58	— 11	43	41	— 4	N	2	r	3	57	41	0.14	
Holyhead	29.68	50	NE	4	c	29.63	— 04	43	42	— 9	NNE	5	dg	4	55	42	0.05	
Parsonstown	29.68	50	SSE	1	c	29.71	+ 06	44	43	— 6	NNE	1	od	*	57	43	0.06	
Valencia	29.62	51	E	3	cp	29.68	+ 13	50	48	+ 2	ENE	3	bc	4	54	43	0.09	
Roche's Point	29.63	51	ESE	3	bc	29.65	+ 08	46	44	— 4	NE	3	c	4	55	44	0.10	
Pembroke	29.62	50	ENE	3	c	29.57	— 04	47	45	— 1	NE	2	o	2	54	45	—	
Scilly	29.56	52	SE	2	c	29.54	+ 02	50	47	— 3	NNE	2	bc	4	55	45	—	
Prawle Point	29.62	48	ESE	2	c	29.55	— 06	48	47	0	NE	2	c	2	51	41	0.03	
Hurst Castle	29.62	51	SSW	3	b	29.52	— 13	49	47	— 4	ENE	2	m	2	56	40	—	
Dungeness	29.63	51	SW	1	b	29.51	— 14	50	48	+ 1	ENE	2	c	1	55	48	—	
London	29.62	52	SSE	1	bc	29.54	— 13	47	45	— 2	NE	1	m	*	62	45	—	
Oxford	29.65	49	NE	4	o	29.56	— 11	45	42	+ 1	N	1	o	*	59	43	0.01	
Cambridge	29.66	49	N	1	c	29.54	— 15	46	45	— 1	Z	0	r	*	63	42	0.01	
Yarmouth	29.66	48	NE	3	bc	29.57	— 12	49	46	0	E	2	bc	4	51	44	—	
The Helder	29.63	50	SW	1	bc	29.53	— 14	49	48	+ 3	NE	1	r	?	57	46	0.12	
Cape Griz Nez	29.59	48	E	2	o	29.52	— 10	49	48	+ 2	W	2	cg	3	54	44	0.02	
Jersey	29.63	52	SW	4	b	29.56	— 03	48	46	— 1	ESE	1	o	4	54	46	—	
Brest	29.63	53	W	4	b	29.57	— 04	49	48	— 1	W	1	o	4	57	41	0.20	
Lorient	29.74	54	W	7	o	29.64	— 13	48	46	— 3	W	7	r	3	57	41	0.51	
Rochefort	29.81	54	NW	4	o	29.73	— 06	53	51	— 1	W	5	r	2	59	46	0.04	
Biarritz	*	*	*	*	*	29.56	— 09	50	47	+ 4	SW	1	o	*	50	42	0.39	
Cornuna	*	*	*	*	*	29.58	— 13	47	46	+ 3	SW	1	o	*	60	43	0.28	
Brussels	*	*	*	*	*	29.60	— 17	50	46	— 1	SSW	3	c	*	*	*	0.20	
Charleville	29.65	53	SW	1	o	29.58	— 13	47	46	+ 3	SW	1	o	*	60	43	0.28	
Paris	29.65	55	SW	3	o	29.60	— 17	50	46	— 1	SSW	3	c	*	*	*	0.20	
Lyons	29.76	54	W	4	m	29.74	—	55	49	—	NW	3	o	2	64	52	—	
Toulon																		

EXPLANATION OF COLUMNS

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

† The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).

‡ These Stations send Reports at 2 p.m. daily (Sundays excepted).

Printed by the Meteorological Office, London.

WEATHER CHARTS

for 8 a.m. on

Monday 4th May

1885.

BAROMETER, WIND & SEA.

(Explanation of Map)

Barometer — Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.

Wind — Arrows show the prevalent winds. They fly with the wind and their barbs and feathers refer to force, thus —

→ = forces above 10; → = forces 8 to 10;

→ = forces 5 to 7; → = forces 1 to 4;

⊙ = dead calm.

Sea Disturbance — where considerable is shown thus

▨ = Rough. ▨ = High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of May.
During the 10 Years 1871—1880.

STATIONS.	MEAN READINGS in.
Sumburgh Head	29.806
Stornoway	29.911
Wick	29.925
Nairn	29.939
Aberdeen	29.936
Leith	29.958
Shields	29.968
York	29.981
Ardrossan	29.967
Donaghadee	29.974
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Roche's Point	29.991
Pembroke	29.989
Scilly	30.011
Hurst Castle	29.994
Dover	29.984
LONDON	29.997
Oxford	29.996
Cambridge	29.995
Yarmouth	29.984



TEMPERATURE, & WEATHER at 8 A.M., with RAINFALL in PAST 24 HOURS.

Temperature — Isotherms are drawn for each 10° Changes since previous morning are stated in words.

Weather — is shown by Letters of the Beaufort Scale.

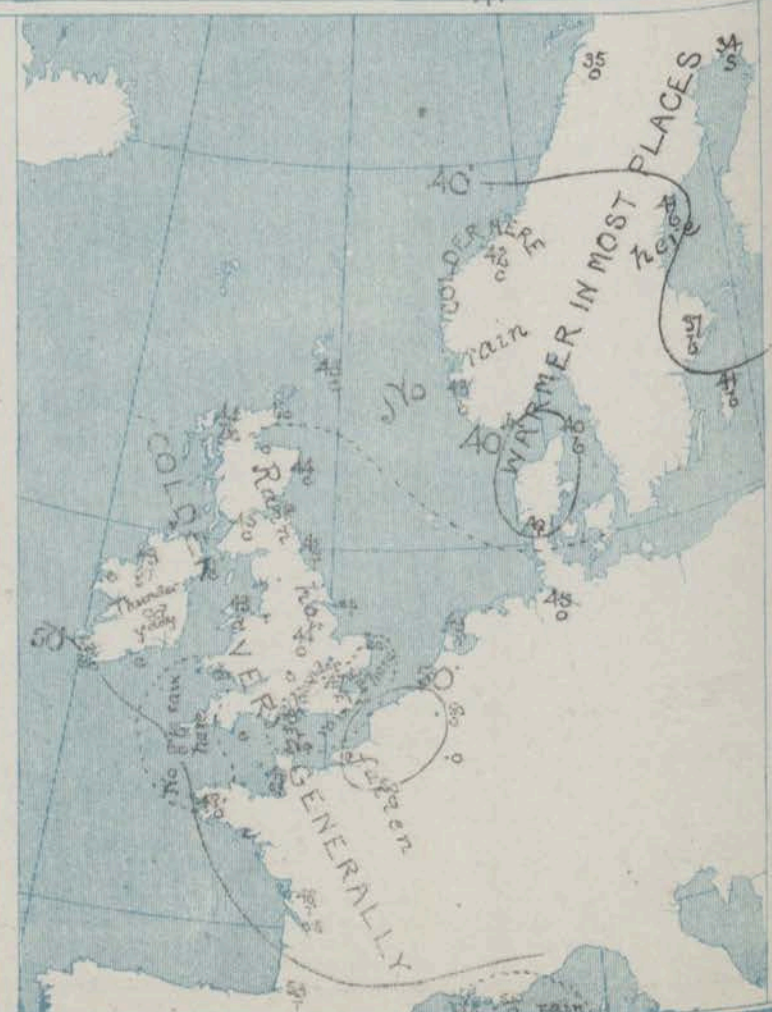
Rainfall — A dotted line separates the districts in which rain has fallen from those where there has been none. Falls of 0.5 in. or more, are quoted in figures.

MEANS OF TEMPERATURE IN SHADE. AND RAINFALL.

for the month of May

STATIONS	TEMPERATURE				RAINFALL (Inches)
	Daily Max.	Daily Min.	At 8 a.m. Dry.	Wet.	
Sumburgh Head	50.2	40.0	45.9	43.8	1.52
Stornoway	52.9	40.7	48.7	46.2	2.52
Wick	53.5	40.4	47.7	45.1	1.49
Nairn	55.7	42.1	48.4	45.0	1.62
Aberdeen	54.4	42.3	48.4	44.9	1.81
Leith	57.9	42.3	49.8	47.0	1.62
Shields	53.7	43.5	48.8	45.7	1.79
York	58.4	41.6	49.2	46.3	1.79
Ardrossan	56.6	44.3	49.5	46.0	2.17
Donaghadee	55.8	44.1	49.6	47.3	2.10
Holyhead	56.1	46.5	50.2	47.7	1.70
Liverpool	57.1	41.5	50.2	46.6	1.75
Valencia	58.1	46.0	52.8	49.3	2.91
Roche's Point	60.5	46.3	51.7	48.6	3.31
Pembroke	55.6	45.8	49.9	47.3	2.06
Scilly	56.3	48.4	52.6	50.1	1.73
Hurst Castle	58.0	45.2	51.2	49.9	1.65
Dover	56.3	46.4	52.5	49.0	1.89
LONDON	61.5	43.7	52.0	48.2	1.83
Oxford	60.2	44.1	50.1	47.3	1.90
Cambridge	60.9	41.8	50.7	47.6	1.76
Yarmouth	55.0	44.5	50.1	47.7	1.94

NOTE — The Temperature means are for the 10 years 1871—80, the Rainfall means are mainly those for the 15 years 1866—80.



REMARKS.

for *Monday 4th May* 1885, at 8 a.m.

A large area of low pressure has appeared over England, the Netherlands and north of France, and the barometer is falling at all but our western stations. In Scandinavia the change has been rather brisk and the highest pressures have been transferred from Sweden to the north of Scotland. W^{ly} or SW^{ly} breezes prevail at most of the French stations, but elsewhere the wind is E^{ly} or NE^{ly} and in the northern parts of our islands it blows fresh.

The weather is fine in the south of Scandinavia and north of Scotland and fair at most of the Channel stations, but cloudy elsewhere, with rain in the northern parts of England & Ireland as well as in the southwest of France. During the past 24 hours rain has fallen in several places. Thunder was heard yesterday in London and also at Penmon.

Temperature has fallen a few degrees, and readings now range from 50° at Valencia, Scilly & Guernsey to 40° at Nain.

The sea is rough in our northeast coasts, rather rough at Melin Head, moderate to smooth elsewhere.

There is at present no indication of any important change in the distribution of pressure, but rain will probably extend to our southern stations before long.

FORECASTS

for the 24 hours ending at NOON on *5th May* 1885.
(Issued at 11 a.m. on the previous day.)

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 { SCOTLAND NORTH	NE ^{ly} winds, moderate or fresh; fair generally.	6 { SCOTLAND WEST	Same as N ^o 0 & 1.
1 { SCOTLAND EAST	.....D.....D.....D.....	7 { ENGLAND N.W.	Same as N ^o 5.
2 { ENGLAND N.E.	Same as N ^o 5.	8 { ENGLAND S.W.	Same as N ^o 5.
3 { ENGLAND EAST	Same as N ^o 5.	9 { IRELAND NORTH	NE ^{ly} winds, moderate; cloudy; some rain.
4 { MIDLAND COUNTIES	Same as N ^o 5.	10 { IRELAND SOUTH	.....D.....D.....D.....
5 { ENGLAND SOUTH	E ^{ly} and NE ^{ly} winds, light or moderate; cloudy, some cold rain.	WARNINGS	None Issued.

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.	Sea.
Skudesnaes	30.14	50	41	?	2	6	3	Holyhead					
Sumburgh Head								Valencia					
Stornoway								Scilly					
Aberdeen								Dungeness					
Shields								London					*
Ardrossan								Yarmouth					
Malin Head								Jersey					
Mullaghmore								Rocheport	29.76	50	30	WSTW	7
Belmullet							*						4

REMARKS.

SUMMARY OF CHANGES IN THE WEATHER OVER THE BRITISH ISLANDS

AND THEIR NEIGHBOURHOOD

FROM THE 26TH APRIL TO THE 2ND MAY 1885

The weather during this week was of a somewhat changeable nature, showers were of daily occurrence in the west & north, and occasionally extended thence to all parts of England, where, however, the intervals were bright & sunny.

Pressure was, throughout, high both over northern Europe and the Bay of Biscay, the two high-pressure areas being connected by a well-marked "Col" lying across England and the north of France. At times depressions appeared off our west and northwest coasts, bringing with them strong S^W winds and rain. With these small subsidiary disturbances were developed over England, and under such circumstances the showery weather became general, and thunderstorms occurred from time to time in a few localities.

Temperature has, on the whole, been somewhat high for the time of year, but several of the nights have been cold, & frosts on the grass not uncommon over England. The winds have been chiefly S^E in the north and east, S^W and S^E elsewhere, but at the close of the week the S^E wind was backing E^W and increasing in force — especially over our northeastern counties.

DAILY WEATHER REPORT

for *Tuesday* 5th May 1885.

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STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.		Weather	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9).	SHADE TEMP.		Amount of Rainfall.		
			Dirce.	Force (0 to 12.)		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dirce.	Force. (0 to 12.)			Max.	Min.			
Haparanda	29.87	26	NW	2	o	29.85	+ .18	30	27	- 4	Z	0	o	*	36	23	-		
Hernösand	29.84	32	NE	6	o	29.75	- .11	33	32	- 8	NE	4	o	*	38	28	-		
Stockholm	29.73	35	Z	0	b	29.57	- .36	40	35	+ 3	NNE	4	b	*	50	27	-		
Wisby	29.75	36	E	4	b	29.49	- .45	44	40	+ 3	ESE	4	bc	*	52	27	-		
Bodo	29.71	30	WSW	2	bc	29.78	- .07	31	27	- 4	SE	2	b	1	36	27	-		
Christiansund	29.84	38	ENE	8	bc	29.63	- .26	36	31	- 6	ENE	7	b	3	?	32	-		
Skudesnaes	29.64	41	WNW	2	bc	29.47	- .44	44	39	- 1	SE	4	o	3	51	41	-		
Oslo (Skjensand).	29.66	42	ENE	2	o	29.47	- .41	41	40	+ 1	NE	4	o	2	45	37	-		
Skagen (The Skaw)	29.60	45	E	3	o	29.45	- .40	42	39	+ 2	ESE	4	o	2	48	39	-		
Faro	29.48	42	E	4	r	29.30	- .35	44	43	+ 4	ENE	4	m	*	45	39	0.12		
Cuxhaven	29.50	45	E	2	r	29.40	- .25	48	48	+ 3	W	1	bc	*	49	45	0.16		
Sumburgh Head	29.50	43	NE	4	o	29.61	- .31	38	37	- 5	NNE	5	s	5	47	33	0.28		
Stornoway	29.52	45	NE	4	b	29.72	- .20	41	40	- 3	NE	5	cq	2	49	36	0.03		
Wick	29.52	47	E	3	bc	29.64	- .25	42	40	- 4	N	3	osp	2	50	37	0.04		
Nairn	29.75	46	ENE	2	bc	29.65	- .24	41	39	- 1	ENE	2	c	2	48	35	0.05		
Aberdeen	29.76	45	NE	5	b	29.59	- .26	41	38	- 3	NNE	5	ohp	4	48	36	0.08		
Leith	29.72	41	NE	4	c	29.63	- .15	42	39	+ 1	N	1	cm	*	45	37	0.02		
Shields	29.65	43	NE	3	o	29.57	- .10	43	41	+ 1	N	3	c	4	43	35	0.06		
Spurn Head	29.54	44	NE	5	c	29.52	- .02	43	41	- 1	N	4	bc	4	48	40	-		
York	29.60	43	NNE	3	r	29.59	+ .02	42	39	- 2	N	1	b	*	48	37	0.01		
Loughborough	29.53	49	E	3	o	29.57	+ .02	44	42	- 0	NE	3	c	*	52	39	-		
Androssan	29.71	44	ENE	4	o	29.64	- .12	44	41	- 1	N	1	cx	1	47	33	-		
Malin Head	29.71	45	NE	4	c	29.72	- .04	41	39	- 0	N	3	c	3	51	40	-		
Mullaghmore	29.71	45	NE	5	o	29.68	- .09	43	39	- 0	ESE	2	c	2	47	32	0.02		
Belmullet	29.73	44	NE	2	o	29.65	- .08	46	44	+ 2	N	2	b	*	46	40	0.09		
Donaghadee	29.68	44	ENE	5	o	29.65	- .08	43	40	- 2	E	5	b	3	47	40	-		
Barrow-in-Furness	29.58	46	NNE	4	o	29.60	- .01	41	38	- 2	NNE	3	c	*	49	39	-		
Liverpool (Bidston)	29.54	44	NE	3	r	29.59	+ .01	41	37	- 2	NE	1	o	2	48	39	0.08		
Holyhead	29.58	46	NE	6	rq	29.60	- .03	44	41	+ 1	ENE	5	cq	4	46	41	0.02		
Parsonstown	29.67	46	NNE	1	o	29.65	- .06	42	40	- 2	NE	1	og	*	49	39	0.04		
Valencia	29.67	48	NNE	3	o	29.63	- .05	45	43	- 5	ENE	3	c	3	54	42	-		
Roche's Point	29.64	46	NE	3	r	29.63	- .02	45	43	- 1	NE	4	o	4	53	40	0.05		
Pembroke	29.54	45	NNW	3	o	29.52	- .05	46	44	- 1	E	2	apm	1	48	44	0.02		
Scilly	29.57	49	N	4	c	29.56	+ .02	49	45	- 1	NNW	3	c	4	50	45	0.05		
Prawle Point	29.52	48	NNW	1	c	29.53	- .02	46	45	- 2	NNW	2	o	2	50	42	0.02		
Hurst Castle	29.49	50	E	3	c	29.52	.00	48	47	- 1	ENE	2	m	2	55	42	-		
Dungeness	29.49	49	NE	4	c	29.51	+ .01	47	45	- 3	ENE	1	c	1	50	44	0.05		
London	29.50	49	ENE	3	od	29.54	.00	44	42	- 3	NE	1	od	*	58	44	0.04		
Oxford	29.53	48	N	1	c	29.56	.00	43	42	- 2	NE	1	o	*	54	42	-		
Cambridge	29.51	48	NE	1	r	29.55	+ .01	44	43	- 2	N	1	o	*	56	40	0.79		
Yarmouth	29.52	48	NE	4	c	29.51	- .05	46	42	- 5	NNE	4	c	4	52	42	0.01		
The Helder	29.45	48	NE	4	bc	29.48		48	45		N	1	b	1	55	45	0.19		
Cape Gris Nez	29.52	48	NNW	3	ogm	29.56	+ .04	48	46	- 1	WNW	4	o	3	50	45	-		
Jersey	29.52	49	NNW	4	o	29.62	+ .08	48	46	- 0	NNW	4	o	3	54	45	0.04		
Brest	29.59	51	NNW	5	bc	29.65	+ .08	49	46	- 0	NNW	5	c	3	57	43	-		
Lorient	29.68	51	NNW	5	bc	29.65	+ .08	49	46	- 0	NNW	5	r	2	57	43	0.12		
Rochefort	29.65	53	W	8	o	29.73	+ .09	52	49	+ 4	NNW	5	v	2	57	45	0.55		
Biarritz	29.75	55	SW	5	c	29.78	+ .05	52	48	- 1	SW	5	v	2	57	45	0.55		
Corunna	*	*	*	*	*	29.42	- .14	48	47	+ 2	W	1	o	*	56	45	0.12		
Brussels	*	*	*	*	*	29.42	- .14	48	47	+ 2	W	1	o	*	56	45	0.12		
Charleville	29.59	51	W	1	bc	29.49	- .09	47	45	- 0	NNW	1	o	*	59	44	0.16		
Paris	29.52	50	SSE	4	bc	29.49	- .09	49	46	- 1	?	4	r	*	*	*	0.12		
Lyons	29.52	50	SSE	4	bc	29.49	- .09	49	46	- 1	?	4	r	*	*	*	0.12		
Toulon	29.70	54	SW	1	bc	29.71	- .03	50	46	- 5	WNW	5	o	3	66	48	-		

EXPLANATION OF COLUMNS

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.
 * AN ASTERISK is inserted in all places for which information is not usually received.
 † The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).
 ‡ These Stations send Reports at 2 p.m. daily (Sundays excepted).

WEATHER

for 8 a.m. on

CHARTS

Tuesday 5th May

1885.

BAROMETER, WIND & SEA.

(Explanation of Map)

Barometer — Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.

Wind — Arrows show the prevalent winds. They fly with the wind and their barbs and feathers refer to force, thus —

→ = forces above 10; → = forces 8 to 10;
→ = forces 5 to 7; → = forces 1 to 4;
○ = dead calm.

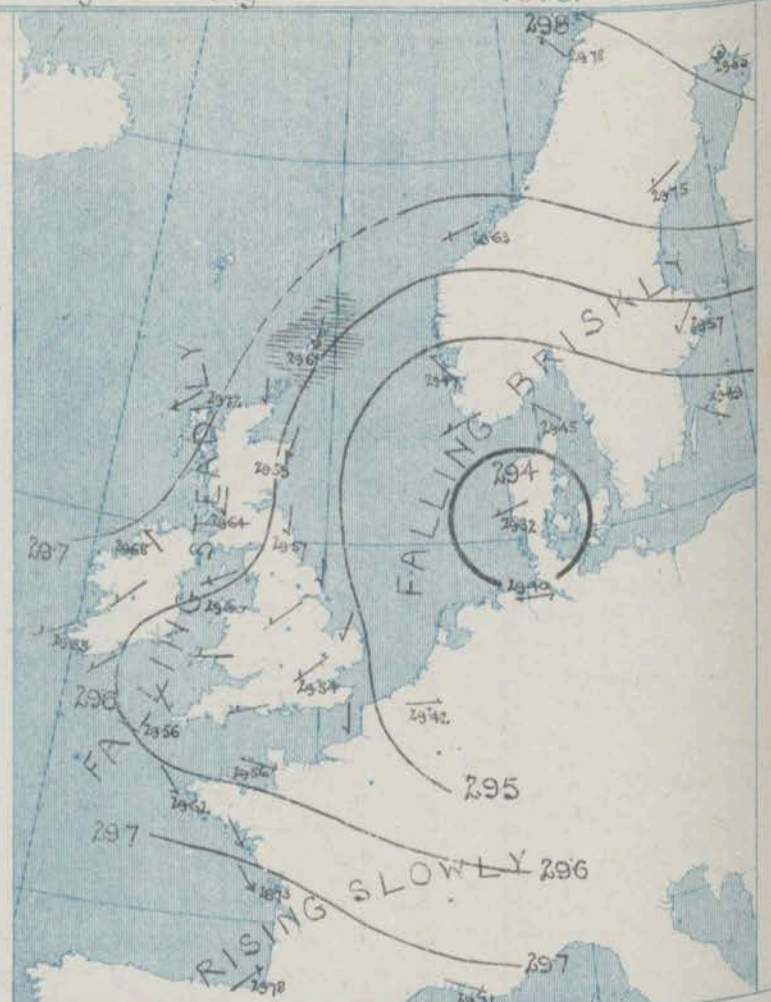
Sea Disturbance — where considerable is shown thus

— Rough. — High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of May.
During the 10 years 1871—1880.

STATIONS.	MEAN READINGS ins.
Stanhurgh Head	29.896
Stornoway	29.911
Wick	29.925
Nairn	29.939
Aberdeen	29.936
Leith	29.958
Shields	29.968
York	29.981
Ardrossan	29.967
Donaghadee	29.974
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Roche's Point	29.991
Pembroke	29.989
Scilly	30.011
Hurst Castle	29.994
Dover	29.984
LONDON	29.997
Oxford	29.996
Cambridge	29.995
Yarmouth	29.984



TEMPERATURE, & WEATHER at 8 A.M., with RAINFALL in PAST 24 HOURS.

Temperature — Isotherms are drawn for each 10° changes since previous morning are stated in words.

Weather — is shown by Letters of the Beaufort Scale.

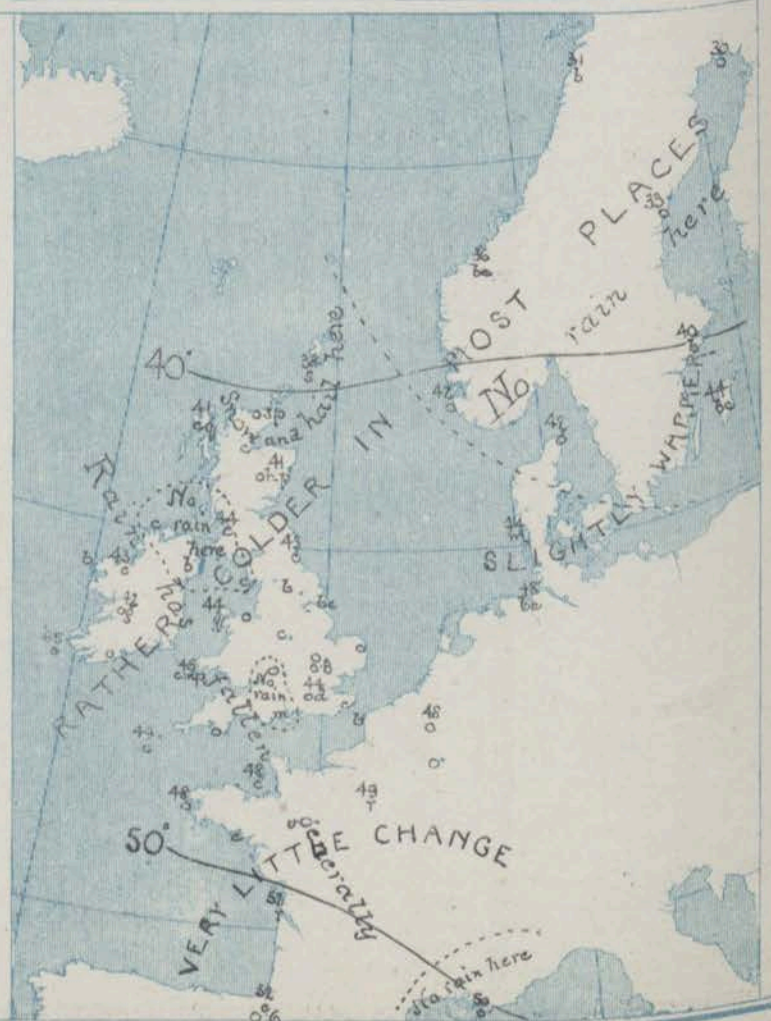
Rainfall — A dotted line separates the districts in which rain has fallen from those where there has been none. Falls of 0.5 in. or more, are quoted in figures.

MEANS OF TEMPERATURE IN SHADE. AND RAINFALL.

for the month of May

STATIONS	TEMPERATURE				RAINFALL. (Inches)
	Daily Max.	Daily Min.	At 8 a.m. Dry.	Wet.	
Stanhurgh Head	50.2	40.0	45.9	43.8	1.52
Stornoway	52.9	40.7	48.7	46.2	2.52
Wick	53.5	40.4	47.7	45.1	1.49
Nairn	55.7	42.1	48.4	45.0	1.62
Aberdeen	54.4	42.3	48.4	44.9	1.84
Leith	57.9	42.3	49.8	47.0	1.62
Shields	53.7	43.5	48.8	45.7	1.79
York	58.4	41.6	49.2	46.3	1.79
Ardrossan	56.6	44.3	49.5	46.0	2.17
Donaghadee	55.8	44.1	49.6	47.3	2.10
Holyhead	56.1	46.5	50.2	47.7	1.70
Liverpool	57.1	41.5	50.2	46.6	1.75
Valencia	58.1	46.0	52.8	49.3	2.91
Roche's Point	60.5	46.3	51.7	48.6	3.31
Pembroke	55.6	45.8	49.9	47.3	2.06
Scilly	56.3	48.4	52.6	50.1	1.73
Hurst Castle	58.0	45.2	51.2	49.9	1.65
Dover	56.3	46.4	52.5	49.0	1.89
LONDON	61.5	43.7	52.0	48.2	1.83
Oxford	60.2	44.1	50.1	47.3	1.90
Cambridge	60.9	41.8	50.7	47.8	1.76
Yarmouth	55.0	44.5	50.1	47.7	1.94

NOTE — The Temperature means are for the 10 years 1871—80, the Rainfall means are mainly those for the 15 years 1866—80.



REMARKS.

for Tuesday 5th May 1885. at 8 a.m.

The fall of the barometer noticed over Western Europe yesterday, has continued at all but our extreme southern and the French stations, where a slight rise has taken place during the night. The change has been most decided on the eastern shores of the North Sea, and a well marked but shallow depression is now lying over Denmark. The wind is E^{ly} in Norway, and Denmark, NE^{ly} or N^{ly} on our islands, and NW in France, at the majority of stations it is light or moderate in force, but on the more exposed parts of our northern coasts it blows freshly. Snow or hail showers are falling in the north and east of Scotland and rain at Pembroke, London and Rochester, but elsewhere the weather is at present fair. Rain fell yesterday in most parts of the Kingdom. Temperature has fallen a little generally, and readings now range from 49° at Lally to 38° at Lumburg Head. The sea is rather rough at Lumburg Head, moderate to smooth elsewhere.

The depression over Denmark seems likely to advance slowly in a NW direction, and an increase of wind from the N^W may be expected on our N^W coasts.

Atlantic Telegram.

The Chief Signal Officer at Washington U.S. reports that a depression was observed on the 2nd inst. in Lat. 42° N., Long. 65° W., the barometer at 5 pm standing at 29.1 ins. The wind shifted from SE. to NW. and blew a fresh gale. At 8 pm on the same day a minimum barometer reading of 29.4 ins. (possibly connected with the same disturbance) was recorded by another vessel in Lat. 42° N., Long. 60° W., the wind shifting from S. to W. and blowing a "storm". Icebergs were seen on the 25th ult. in Lat. 48° N., Long. 43° W.; on the 28th ult. in Lat. 47° N., Long. 40° W.; and on the 30th ult. in Lat. 46° N., Long. 42° W.

FORECASTS

for the 24 hours ending at NOON on 6th May 1885.
(Issued at 11 a.m. on the previous day.)

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 { SCOTLAND NORTH	N ^{ly} winds, fresh or strong; unsettled, some cold showers.	6 { SCOTLAND WEST	NE ^{ly} and N ^{ly} winds, moderate, fair generally, but some showers.
1 { SCOTLAND EAST	.....D.....D.....D.....	7 { ENGLAND N. W.	.....D.....D.....D.....
2 { ENGLAND N. E.	.....D.....D.....D.....	8 { ENGLAND S. W.	N ^{ly} and NW ^{ly} winds, moderate; changing; some showers.
3 { ENGLAND EAST	Same as N ^o 5.	9 { IRELAND NORTH	NE ^{ly} and N ^{ly} winds, freshening; cloudy, some showers.
4 { MIDLAND COUNTIES	Same as N ^o 5.	10 { IRELAND SOUTH	Same as N ^o 6 and 7.
5 { ENGLAND SOUTH	NE ^{ly} to N ^{ly} or NW ^{ly} winds, moderate; cloudy, rain locally.	WARNINGS	None Issued.

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

YESTERDAYS 2 P.M. REPORTS AND REMARKS.															
	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		
Skudesnaes	29.74	51	44	VVVV	2	b	2	Holyhead	29.60	46	44	NNE	6	o	5
Sumburgh Head	29.85	44	40	NE	4	o	3	Valencia	29.68	50	48	N	3	om	3
Se. noway	29.86	49	45	NE	4	b	3	Scilly	29.57	51	48	NNE	3	ap	4
Aberdeen	29.80	47	42	NE	5	b	6	Dungeness	29.50	49	48	ESE	2	c	2
Shields	29.67	42	41	NE	4	r	6	London	29.48	51	48	ENE	3	c	*
Ardrossan	29.72	46	43	ENE	4	o	2	Yarmouth	29.54	52	49	NNE	3	bc	4
Malin Head	29.73	45	42	NNE	4	c	4	Jersey	29.51	49	48	NNE	3	bc	3
Mullaghmore	29.74	46	43	NE	5	o	4	Rocheport	29.65	53	49	W	8	o	4
Belmullet	29.74	46	43	NE	5	o	*								

REMARKS.

The barometer continues to fall a little in most places, and NE winds are reported generally. The weather is fine at Stormway, Aberdeen, and Yarmouth, but cloudy or overcast elsewhere with showers at Scilly. The sea is rough at Aberdeen and Shields, moderate to smooth elsewhere.

DAILY WEATHER REPORT

for Wednesday — 6th May 1885.

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.																		
STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9).	SHADE TEMP.		Amount of Rainfall.	
			Dir.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.		
Haparanda	29.77	25	Z	0	b	29.71	— .14	31	26	+ 1	S	2	b	*	34	21	—	
Hernösand	29.84	33	NE	2	b	29.64	— .11	33	31	0	?	2	b	*	41	30	—	
Stockholm	29.80	37	E	2	b	29.52	— .05	40	39	0	Z	0	b	*	46	30	—	
Wisby	29.51	36	ESE	4	b	29.51	+ .02	39	37	— 5	ENE	4	o	*	32	36	—	
Bodö	29.73	32	NNE	2	c	29.70	— .08	29	26	— 2	N	4	b	2	32	27	—	
Christiansund	29.62	40	NE	8	o	29.49	— .14	37	33	+ 1	ENE	7	c	4	41	34	—	
Skudesnæs	29.41	37	NN	2	o	29.33	— .14	41	39	— 1	Z	0	c	2	43	?	0.16	
Oxö (Stiansand).	29.36	39	NNE	4	r	29.32	— .15	40	39	— 1	W	4	o	2	43	37	0.28	
Skagen (The Skaw)	29.32	44	ESE	4	r	29.35	— .10	43	41	+ 1	W	3	o	1	45	41	0.28	
Finnö	29.35	43	WSW	4	c	29.44	+ .12	44	39	0	WSW	2	c	*	50	39	0.04	
Cuxhaven	29.42	43	W	4	b	29.50	+ .10	46	44	— 2	W	3	c	*	50	42	—	
Stornoway	29.55	33	NNE	5	shg	29.44	+ .17	41	36	+ 3	NNE	6	b	6	44	32	0.10	
Wick	29.66	39	NNE	6	s	29.60	— .12	36	36	— 5	N	4	osp	3	46	32	0.20	
Nairn	29.57	43	N	4	b	29.47	— .17	44	39	+ 2	N	5	b	3	45	32	0.06	
Aberdeen	29.59	41	ENE	3	c	29.54	— .11	40	37	— 1	NNE	5	b	3	48	35	0.03	
Leith	29.53	42	N	6	b	29.45	— .14	41	38	0	NNW	6	b	4	47	34	0.01	
Shields	29.53	48	NE	1	o	29.50	— .13	46	41	+ 4	NNE	1	b	*	50	35	0.05	
Spurn Head	29.52	44	NNE	4	b	29.46	— .11	41	39	— 2	N	3	c	4	47	33	0.01	
York	29.52	44	NNE	2	b	29.43	— .09	42	41	— 1	ENE	3	b	3	46	38	0.05	
Loughborough	29.53	47	N	1	b	29.46	— .13	43	40	+ 1	NNE	2	c	*	50	35	—	
Ardrossan	29.51	50	ESE	2	o	29.44	— .13	38	37	— 6	NE	3	or	*	56	36	0.16	
Malin Head	29.54	46	NNW	3	c	29.51	— .13	43	39	— 1	ENE	1	b	1	49	34	0.18	
Mullaghmore	29.57	44	NNE	4	b	29.56	— .16	42	38	+ 1	ESE	4	b	4	48	39	0.01	
Belmullet	29.57	46	NE	4	cp	29.51	— .17	43	40	0	NNE	6	b	5	49	41	0.03	
Donaghadee	29.57	46	NE	3	b	29.50	— .15	43	42	— 3	? NE	3	b	8	48	39	0.08	
Barrow-in-Furness	29.54	45	ENE	3	c	29.50	— .15	42	39	— 1	ESE	3	b	1	49	40	—	
Liverpool (Bidston)	29.51	47	E	1	b	29.45	— .15	40	38	— 1	NE	3	om	*	51	39	—	
Holyhead	29.51	45	NNW	1	o	29.43	— .16	41	37	0	ENE	3	m	3	48	39	0.02	
Parsonstown	29.53	45	NNE	4	b	29.44	— .16	42	40	— 2	ENE	5	om	4	46	40	0.01	
Valencia	29.55	46	E	1	c	29.49	— .16	42	40	0	N	1	b	*	50	34	—	
Roche's Point	29.54	48	NNE	3	o	29.50	— .13	46	43	+ 1	NE	3	b	3	50	39	—	
Pembroke	29.54	46	E	2	r	29.47	— .16	43	40	— 2	NNE	4	b	4	49	37	0.15	
Scilly	29.47	44	NNE	2	r	29.34	— .18	44	42	— 2	NE	3	c	2	48	42	0.64	
Prawle Point	29.48	50	W	2	c	29.34	— .22	48	45	— 1	NNW	5	o	4	52	44	—	
Hurst Castle	29.49	48	WSW	3	c	29.33	— .20	49	47	+ 3	NNW	1	c	2	51	40	0.02	
Dungeness	29.50	50	WSW	4	c	29.34	— .18	49	47	+ 1	WSW	1	c	1	54	46	0.26	
London	29.51	47	NN	1	o	29.38	— .14	49	48	+ 2	SW	1	c	1	52	47	0.11	
Oxford	29.51	47	SE	1	o	29.36	— .18	47	44	+ 3	S	1	o	*	48	44	0.11	
Cambridge	29.48	45	NE	1	o	29.36	— .20	40	40	— 3	NE	3	r	*	48	40	0.08	
Yarmouth	29.51	48	ESE	1	o	29.38	— .17	43	43	— 1	NNE	1	o	*	52	40	0.29	
The Helder	29.54	47	NNE	2	b	29.40	— .12	47	46	+ 3	SW	2	or	4	48	41	0.11	
Cape Gris Nez	29.52	44	NNW	3	c	29.47	— .14	44	42	—	SE	1	c	1	46	41	—	
Jersey	29.54	50	SW	3	b	29.33	— .23	48	47	0	SSW	2	og	3	53	46	—	
Brest	29.55	52	NNW	4	o	29.34	— .28	47	46	— 1	SE	4	r	3	55	45	0.12	
Lorient	29.60	52	W	5	b	29.31	— .34	47	46	— 2	ESE	4	r	3	57	43	0.12	
Rochefort	29.73	55	W	5	c	29.38	— .35	56	55	+ 4	WSW	9	r	4	59	43	0.47	
Biarritz	29.71	55	S	1	r	29.47	— .31	65	58	+ 13	SSW	7	o	2	?	58	0.04	
Corunna	*	*	*	*	*	29.45	+ .03	58	47	+ 2	NNW	1	b	*	53	43	—	
Brussels	*	*	*	*	*	29.45	+ .03	58	47	+ 2	NNW	1	b	*	53	43	—	
Charleville	29.60	51	N	1	c	29.53	+ .04	45	44	— 2	N	1	o	*	56	44	0.08	
Paris	29.61	50	W	4	b	29.45	+ .04	45	47	— 1	S	4	r	*	60	42	0.12	
Lyons	29.70	51	E	4	c	29.58	+ .05	52	47	+ 4	S	8	r	*	60	42	0.08	
Toulon	29.76	52	WNW	7	b	29.76	+ .05	52	53	+ 4	SW	3	f	3	61	58	—	

EXPLANATION OF COLUMNS

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy) or overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.
† The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).
‡ These Stations send Reports at 2 p.m. daily (Sundays excepted).

WEATHER CHARTS

for 8 a.m. on WEDNESDAY. 6TH MAY. 1885.

BAROMETER, WIND & SEA.

(Explanation of Map)

Barometer — Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.

Wind — Arrows show the prevalent winds. They fly with the wind and their heads and feathers refer to force, thus —

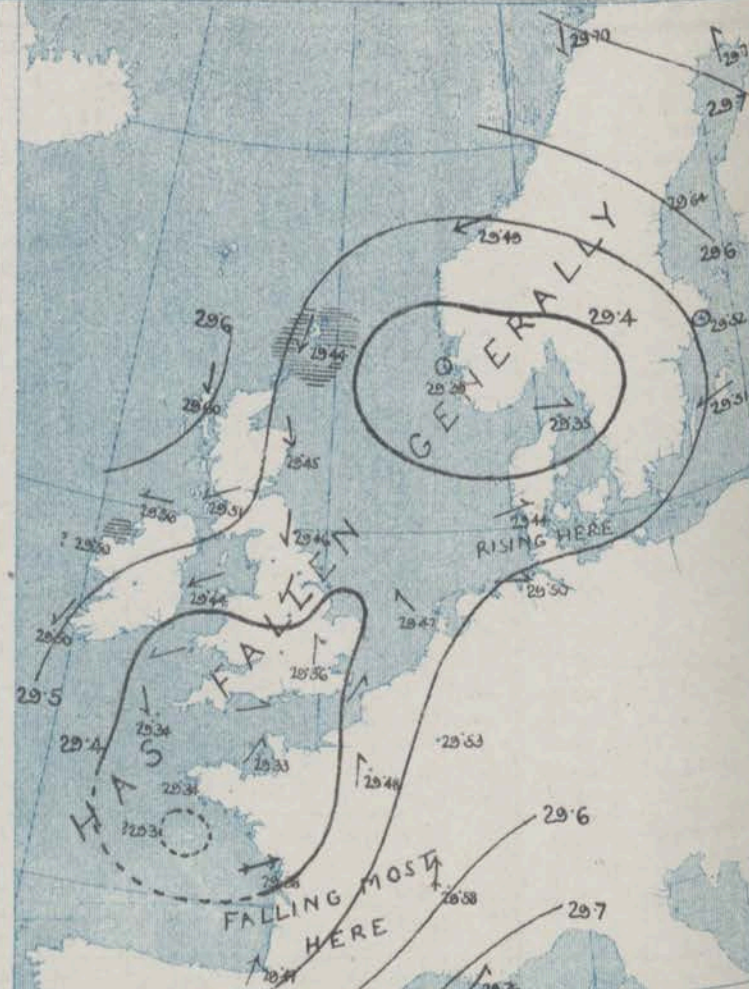
→ = forces above 10; →→ = forces 8 to 10;
→→ = forces 5 to 7; → = forces 1 to 4;
○ = dead calm.

Sea Disturbance — where considerable is shown thus
— Rough. — High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of May.
During the 10 Years 1871—1880.

STATIONS.	MEAN READINGS ins.
Sumburgh Head	29.896
Stornoway	29.911
Wick	29.925
Nairn	29.939
Aberdeen	29.936
Leith	29.958
Shields	29.968
York	29.981
Ardrossan	29.967
Donaghadee	29.974
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Roche's Point	29.991
Pembroke	29.989
Scilly	30.011
Hurst Castle	29.994
Dover	29.984
LONDON	29.997
Oxford	29.996
Cambridge	29.995
Yarmouth	29.984



TEMPERATURE, & WEATHER at 8 A.M., with RAINFALL in PAST 24 HOURS.

Temperature — Isotherms are drawn for each 10° changes since previous morning are stated in words.

Weather — is shown by Letters of the Beaufort Scale.

Rainfall — A dotted line separates the districts in which rain has fallen from those where there has been none. Falls of 0.5 in. or more, are quoted in figures.

MEANS OF TEMPERATURE IN SHADE. AND RAINFALL.

for the month of May

STATIONS	TEMPERATURE.				RAINFALL.
	Daily Max.	Daily Min.	At 5 a.m.		
			Dry.	Wet.	(Inches).
Sumburgh Head	50.2	40.0	45.9	43.8	1.52
Stornoway	52.9	40.7	48.7	46.2	2.52
Wick	53.5	40.4	47.7	45.1	1.49
Nairn	55.7	42.1	48.4	45.0	1.62
Aberdeen	54.4	42.3	48.4	44.9	1.84
Leith	57.9	42.3	49.8	47.0	1.62
Shields	53.7	43.5	48.8	45.7	1.79
York	58.4	41.6	49.2	46.3	1.79
Ardrossan	56.6	44.3	49.5	46.0	2.17
Donaghadee	55.8	44.1	49.6	47.3	2.10
Holyhead	58.1	46.5	50.2	47.7	1.70
Liverpool	57.1	44.5	50.2	46.6	1.75
Valencia	58.1	46.0	52.8	49.3	2.91
Roche's Point	60.5	46.3	51.7	48.6	3.31
Pembroke	55.6	45.8	49.9	47.3	2.06
Scilly	56.3	48.4	52.6	50.1	1.73
Hurst Castle	58.0	45.2	51.2	49.9	1.65
Dover	56.3	46.4	52.5	49.0	1.80
LONDON	61.5	43.7	52.0	48.2	1.83
Oxford	60.2	44.1	50.1	47.3	1.90
Cambridge	60.9	41.8	50.7	47.6	1.76
Yarmouth	55.0	44.5	50.1	47.7	1.94

NOTE — The Temperature means are for the 10 years 1871—80, the Rainfall means are mainly those for the 15 years 1866—80.



for Wednesday 6th May 1885, at 8 a.m.

The winds reported agree with these conditions, fresh to moderate N^{ly} breezes being experienced over Scotland and Ireland, light and variable breezes over England & the North Sea, and S^{ly} to S^W gales over the southern parts of France. Temperature is uniformly low over the United Kingdom, where this morning's readings range from 36° at Shornoway, 38° at Boughborough and 40° at Nam & Oxford to 47° in London & 49° along our southern coast. The weather is fine in Ireland, dull over Great Britain (with rain in several places) and very rainy in France. The sea is moderate to smooth.

The barometer is now falling decidedly in the southwest of France, but only slightly in our islands. The N^W wind seems therefore likely to spread to our southern counties.

For the 24 hours ending at NOON on 7TH May 1885.
(Issued at 11 a.m. on the previous day.)

DISTRICTS.		FORECASTS.	DISTRICTS.		FORECASTS.
0	{ SCOTLAND NORTH	NE ²⁴ and N ²⁴ breezes, fresh to moderate, occasional showers.	6	{ SCOTLAND WEST	Same as N ²² 0 & 1.
1	{ SCOTLAND EAST	.....D.....D.....D.....	7	{ ENGLAND N. W.	Same as N ²² 0 & 1.
2	{ ENGLAND N. E.	Same as N ²² 5.	8	{ ENGLAND S. W.	Same as N ²² 5.
3	{ ENGLAND EAST	Same as N ²² 5.	9	{ IRELAND NORTH	NE ²⁴ breezes, light, fair. Very cold at night.
4	{ MIDLAND COUNTIES	Same as N ²² 5.	10	{ IRELAND SOUTH	.....D.....D.....D.....
5	{ ENGLAND SOUTH	NE ²⁴ breezes, light, occasional showers, with bright intervals. Cold at night.	WARNINGS		None Issued.

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.		Wea.	Sea.		Bar.	Dry.	Wet.	Wind.		Wea.	Sea.
Skudesnaes	29.45	43	41	ESE	2	r	2	Holyhead	29.58	46	41	NNE	4	c	3
Sumburgh Head	29.58	41	39	NNE	5	c	5	Valencia	29.59	49	46	NE	3	o	4
Stornoway	29.69	45	42	NE	6	bcrsp	5	Scilly	29.53	50	46	NNW	3	o	4
Aberdeen	29.56	46	40	N	7	bca	5	Dungeness	29.52	48	46	NN	1	c	1
Shields	29.54	45	40	NNE	3	c	3	London	29.55	48	44	NE	2	omg	*
Ardrossan	29.57	47	44	W	3	c	2	Yarmouth	29.54	48	47	NNE	3	bc	4
Malin Head	29.67	47	43	NNE	3	b	3	Jersey	29.57	53	50	WSW	4	c	3
Mullaghmore	29.63	47	41	NNE	1	bc	2	Rochefort	29.76	56	52	W	5	o	2
Belmullet	29.62	48	46	NE	2	b	*								

REMARKS.

The barometer is inclined to rise a little in the SE. of England and also at Rochefort, but continues to fall elsewhere. The wind has backed towards N. at many stations, and increased to a moderate gale at Aberdeen. Sleet showers are falling at Stornoway, and dull weather prevails at most of our southern stations. The sea is rather rough off the N. and E. of Scotland, moderate to smooth elsewhere.

DAILY WEATHER REPORT

for *Thurs day* 7th May 1885.

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.		Weather.		BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea (0 to 9).		SHADE TEMP.		
			Dir.	Force (0 to 12).			Reading at 32° F. and Sea Level.	Difference from 9 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force (0 to 12).				Max.	Min.	Amount of Rainfall.
Haparanda	29.64	29	S	2	bc		29.71	-.00	28	24	-3	N	4	C	*		29	19	-
Hernösand	29.60	30	L	0	b		29.61	-.03	31	29	-2	NNE	6	O	*		46	23	-
Stockholm	29.56	38	SE	2	o		29.53	+.01	41	38	+1	ESE	2	O	*		48	36	-
Wisby	29.51	40	SE	4	o		29.54	+.03	42	39	+3	SE	4	O	*		48	32	-
Bodo	29.72	28	ESE	2	b		29.56	-.14	29	23	-2	ESE	6	b	*		30	21	-
Christiansund	29.39	39	ESE	4	C		29.34	-.15	41	39	+4	SSW	1	bc	3		41	32	-
Skudesnaes	29.39	43	SSW	2	O		29.38	+.05	39	38	-2	WNW	4	O	3		50	?	-
Oxö (Ålansund)	29.43	42	SW	4	b		29.41	+.09	40	38	0	WNW	2	b	1		46	39	0.08
Skagen (The Skaw)	29.47	43	W	0	C		29.41	+.06	40	43	+3	SE	3	O	0		48	41	-
Faro	29.41	45	ESE	2	C		29.32	-.12	45	44	+1	WSW	4	C	*		50	43	0.28
Cuxhaven	29.45	50	ESE	2	C		29.40	-.10	50	50	+4	N	2	b	*		52	?	0.16
Sumburgh Head	29.47	37	NNE	5	8		29.47	+.03	39	36	-2	N	4	bc	4		44	32	0.05
Stornoway	29.61	38	NNE	4	bc		29.65	+.05	39	38	+3	WN	4	sp	5		45	31	0.35
Wick	29.50	43	N	4	bc		29.56	+.09	43	37	-1	N	3	C	3		45	31	0.05
Nairn	29.52	41	NW	3	bc		29.60	+.06	40	38	0	WN	3	b	2		48	36	0.03
Aberdeen	29.43	42	WNW	6	C		29.54	+.09	41	38	0	WNW	6	bc	3		43	34	0.25
Leith	29.47	44	NNE	2	C		29.60	+.10	42	38	-4	WN	1	cphs	*		50	35	0.05
Shields	29.46	43	N	3	b		29.56	+.10	42	38	+1	WNW	1	O	4		46	32	-
Spurn Head	29.41	44	NNE	3	C		29.56	+.13	42	40	0	WN	4	b	3		45	38	-
York	29.56	46	N	1	C		29.59	+.13	42	38	-1	WN	1	b	*		50	30	-
Loughborough	29.43	43	ESE	3	O		29.60	+.16	44	40	+6	WNW	3	bc	*		47	31	0.01
Ardrossan	29.51	43	WNW	2	bc		29.61	+.10	45	42	+2	WNW	1	b	1		50	32	0.01
Malin Head	29.57	43	N	4	bc		29.71	+.15	43	40	+1	N	4	cph	3		49	37	-
Mullaghmore	29.58	46	NNE	5	bc		29.71	+.20	42	39	-1	WNW	4	O	2		49	40	0.01
Belmullet	29.56	45	NE	3	b		29.73	+.23	43	42	0	N	2	C	*		46	35	0.04
Donaghadee	29.52	47	NE	4	bc		29.65	+.15	39	37	-3	WN	3	bc	1		49	37	-
Barrow-in-Furness	29.46	44	NW	2	O		29.59	+.14	39	37	-1	NNE	3	C	*		49	35	0.03
Liverpool (Bidston)	29.47	42	NNE	1	O		29.61	+.18	44	39	+3	WNW	2	bc	2		46	38	0.04
Holyhead	29.49	45	N	4	C		29.65	+.21	47	43	+5	WN	4	C	3		47	41	-
Parsonstown	29.57	43	N	1	A		29.75	+.26	40	38	-2	W	1	b	*		48	29	-
Valencia	29.59	47	WNW	4	bc		29.79	+.29	47	44	+1	WNW	3	bc	2		52	34	-
Roche's Point	29.55	48	NW	5	A		29.74	+.27	43	40	0	WNW	3	b	3		54	39	0.05
Pembroke	29.44	41	N	3	A		29.67	+.33	43	40	-1	N	1	C	1		47	38	0.67
Silly	29.49	48	NW	5	C		29.68	+.34	47	43	-1	WNW	5	C	4		50	43	0.02
Prawle Point	29.41	50	WNW	1	C		29.70	+.37	45	43	-4	WNW	1	bc	2		53	36	0.01
Hurst Castle	29.38	48	NNE	3	C		29.66	+.32	43	42	-6	NNE	3	bc	2		54	40	0.33
Dungeness	29.35	49	W	1	A		29.60	+.22	43	42	-6	N	3	O	2		54	43	0.05
London	29.35	46	NW	4	op.		29.61	+.25	44	40	-3	WNW	2	bc	*		56	40	0.28
Oxford	29.45	41	NE	3	O		29.65	+.29	42	40	+2	W	1	O	*		45	36	0.04
Cambridge	29.41	44	N	1	O		29.63	+.25	44	41	+1	WNW	1	b	*		49	36	0.02
Yarmouth	29.36	45	NE	4	op.		29.57	+.17	44	41	-3	WN	3	C	3		48	40	0.49
The Helder	29.38	50	ESE	1	O		29.49	+.02	44	42	0	WN	3	C	3		43	?	0.25
Cape Gris Nez	29.36	49	SW	1	C		29.52	+.02	44	42	-	WN	5	C	4		55	43	0.04
Jersey	29.43	50	W	4	bc		29.70	+.37	47	44	-1	WNW	5	bc	4		53	44	-
Brest	29.54	50	WNW	5	O		29.74	+.40	45	42	-2	WNW	4	A	4		54	45	0.04
Lorient	29.55	51	WNW	7	bc		29.78	+.47	46	44	-1	SEW	4	O	3		55	41	0.16
Rochefort	29.58	55	WNW	8	O		29.87	+.39	52	49	-4	W	7	m	2		61	45	0.28
Biarritz	29.73	55	SW	7	O		29.95	+.48	55	51	-10	WSW	5	bc	2		68	52	0.04
Corunna	*	*	*	*	*		*	*	*	*	*	*	*	*	*		*	*	*
Brussels	*	*	*	*	*		29.57	+.12	47	41	-3	SW	3	O	*		57	44	0.24
Charleville	29.35	48	N	1	O		29.66	+.13	46	44	+1	SW	1	O	*		53	45	0.32
Paris	29.41	48	SW	4	O		29.76	+.31	50	46	+2	SEW	3	C	*		*	*	0.24
Lyons	29.55	60	ESE	5	O		29.88	+.30	54	48	+12	SW	3	bc	*		62	?	0.16
Toulon	29.78	55	SW	4	f		29.86	+.10	55	49	+1	WN	4	O	3		64	54	-

EXPLANATION OF COLUMNS

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

AN ASTERISK is inserted in all places for which information is not usually received.

† The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).

† These Stations send Reports at 2 p.m. daily (Sundays excepted).

WEATHER CHARTS

For 8 a.m. on Thursday 7th May 1885.

BAROMETER, WIND & SEA.

(Explanation of Map)

Barometer—Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.

Wind—Arrows show the prevalent winds. They fly with the wind and their barbs and feathers refer to force, thus—

→ = forces above 10; →→ = forces 8 to 10;
→→ = forces 5 to 7; → = forces 4 to 5;
○ = dead calm.

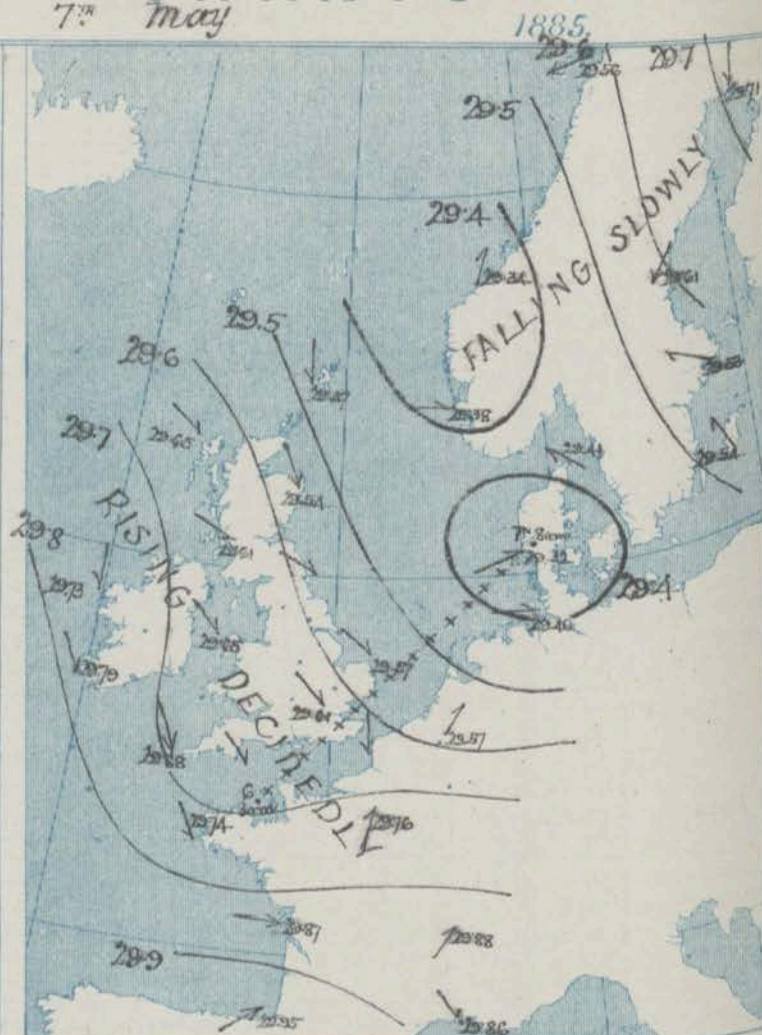
Sea Disturbance—where considerable is shown thus

■ = Rough. ■ = High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of May.
During the 10 Years 1871—1880.

STATIONS.	MEAN READINGS in.
Sunburgh Head	29.896
Stormway	29.911
Wick	29.925
Nairn	29.939
Aberdeen	29.936
Leith	29.958
Shields	29.968
York	29.981
Ardrossan	29.967
Donaghadee	29.974
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Roche's Point	29.991
Pembroke	29.989
Scilly	30.011
Hurst Castle	29.994
Dover	29.984
LONDON	29.997
Oxford	29.996
Cambridge	29.995
Yarmouth	29.984



TEMPERATURE, & WEATHER at 8 A.M., with RAINFALL in PAST 24 HOURS.

Temperature—Isotherms are drawn for each 10° Changes since previous morning are stated in words.

Weather—is shown by Letters of the Beaufort Scale.

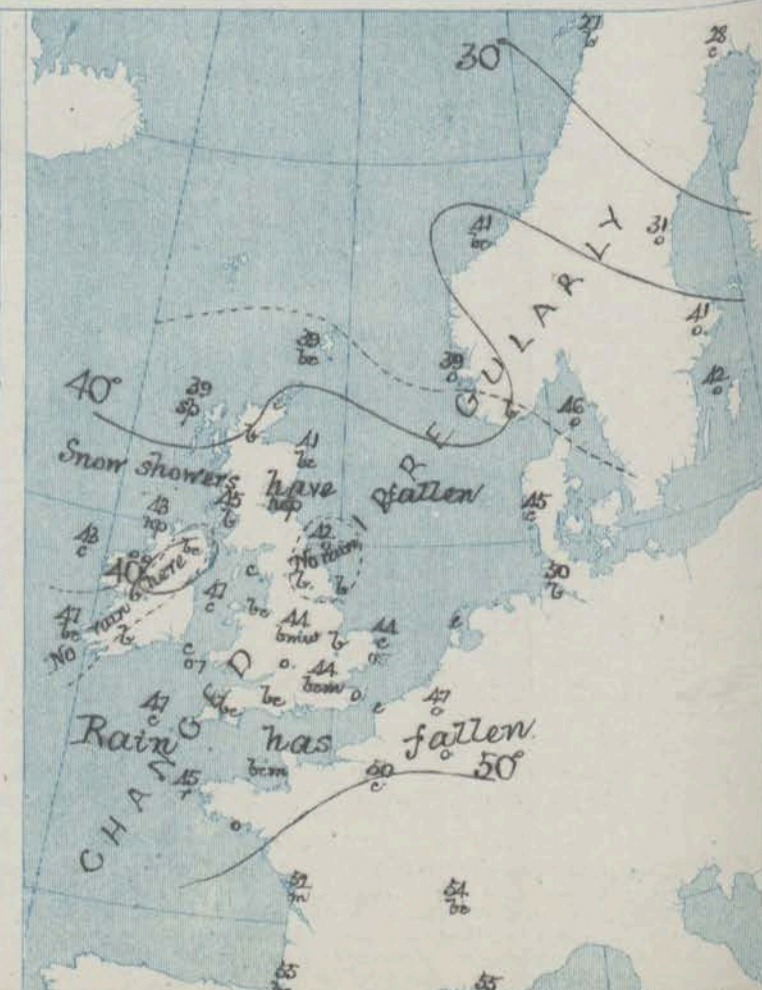
Rainfall—A dotted line separates the districts in which rain has fallen from those where there has been none. Falls of 0.5 in. or more, are quoted in figures.

MEANS OF TEMPERATURE IN SHADE. AND RAINFALL.

for the month of May

STATIONS	TEMPERATURE				RAINFALL (inches)
	Daily Max.	Daily Min.	At 8 a.m.	At 8 a.m.	
			Dry	Wet	
Sunburgh Head	50.2	40.0	45.9	43.8	1.52
Stormway	52.9	40.7	48.7	46.2	2.52
Wick	53.5	40.4	47.7	45.1	1.49
Nairn	55.7	42.1	48.4	45.0	1.62
Aberdeen	54.4	42.3	48.4	44.9	1.84
Leith	57.9	42.3	49.8	47.0	1.62
Shields	53.7	43.5	48.8	45.7	1.79
York	58.4	41.6	49.2	46.3	1.79
Ardrossan	56.6	44.3	49.5	46.0	2.17
Donaghadee	55.8	44.1	49.6	47.3	2.10
Holyhead	56.1	46.5	50.2	47.7	1.70
Liverpool	57.1	44.5	50.2	46.6	1.75
Valencia	58.1	46.0	52.8	49.3	2.91
Roche's Point	60.5	46.3	51.7	48.6	3.31
Pembroke	55.6	45.8	49.9	47.3	2.06
Scilly	56.3	48.4	52.6	50.1	1.73
Hurst Castle	58.0	45.2	51.2	49.9	1.65
Dover	56.3	46.4	52.5	49.0	1.89
LONDON	61.5	43.7	52.0	48.2	1.83
Oxford	60.2	44.1	50.1	47.3	1.20
Cambridge	60.0	41.8	50.7	47.6	1.76
Yarmouth	55.0	44.5	50.1	47.7	1.94

NOTE—The Temperature means are for the 10 years 1871—80, the Rainfall means are mainly those for the 15 years 1866—80.



for Thursday 7th May 1885. at 8 a.m.

There is at present no indication of any important change in the weather, but the winds on our N^o coast may possibly back to the ~~west~~ ^{west}.

The Chief Signal Officer at Washington U.S. reports that a depression was observed on the 2nd Inst. in Lat: 42° N. Long 61° W. the barometer at 11 pm standing at 29.5 ins. The wind veered from SW. to NW. and blew a fresh gale. This depression was probably the same as that signalled from Washington on the 5th Inst. and noticed in the Daily Weather Report of the same date.

for the 24 hours ending at NOON on 8th May. 1885.
(Issued at 11 a.m. on the previous day.)

Fredk. Bangsfield, Luth. Tonden, (131.)

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

TUESDAY 5 P.M. REPORTS AND REMARKS.															
	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes	29.36	50	43	SSW	2	c	3	Holyhead	29.46	44	41	NNE	4	c	4
Sumburgh Head	29.44	41	37	NNE	5	c	6	Valencia	29.55	51	47	N	3	7c	3
Stornoway	29.60	41	38	NNE	4	cp	3	Scilly	29.42	48	44	NNW	6	0	5
Aberdeen	29.47	40	39	NNW	6	1	5	Dungeness	29.33	52	49	SSW	1	c	1
Shields	29.46	45	41	N	4	6	4	London	29.34	47	45	WNW	3	0	*
Ardrossan	29.48	50	45	WNW	3	6	2	Yarmouth	29.36	48	47	ENE	2	c	4
Malin Head	29.55	44	39	NNE	4	bc	4	Jersey	29.36	53	50	W	3	6	3
Mullaghmore	29.54	46	41	E	4	cv	3	Rochefort	29.47	57	54	WSW	8	0	2
Belmullet	29.56	46	45	ENE	3	6	*								

REMARKS.

The barometer is now rising at our western stations and also at Rochefort, but elsewhere little change is shown. The winds remain almost unaltered. Rain is falling at Aberdeen and passing showers at Stornoway, but at the majority of other stations the weather is fair. The sea is rough at Sumburgh Head, rather rough at Scilly, moderate to smooth elsewhere.

DAILY WEATHER REPORT

for Friday 8th May 1885.

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

Issued by the Meteorological Office, No. Victoria Street, London, W. 1. Secretary.																			
STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.		Weather.	Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	SHADE TEMP.			WIND.		Sea. (0 to 9).	SHADE TEMP.		Amount of Rainfall.			
			Direc.	Force, (0 to 12).				Dry.	Wet.	Difference from 8 a.m. yesterday.	Direc.	Force, (0 to 12).		Weather.	Max.		Min.		
Haparanda	29.75	29	N	2	0	29.73	+0.2	33	28	+5	NE	4	6	*	37	21	-		
Hernösand	29.63	31	NE	2	0	29.59	-0.2	34	31	+3	NE	2	60	*	37	27	-		
Stockholm	29.52	38	N	2	0	29.51	-0.2	43	39	+2	2	0	0	*	46	36	-		
Wisby	29.50	40	NE	4	0	29.50	-0.4	41	40	-1	W	4	4	*	50	37	0.04		
Bodo	29.55	32	ENE	1	0	29.54	-0.2	34	30	+4	ENE	6	6	3	34	21	-		
Christiansund	29.38	39	SSE	1	0	29.37	+0.3	40	39	-1	N	1	4	2	46	36	0.12		
Skudesnaes	29.41	42	2	0	0	29.47	+0.9	41	39	+2	WNW	6	0	4	48	37	0.12		
(by Christiansund).	29.43	41	W	4	0	29.49	+0.8	41	38	+1	W	6	0	3	41	37	0.47		
Skagen (The Skaw)	29.41	42	SW	3	0	29.50	+0.9	43	40	-3	W	4	0	3	50	37	0.24		
Faro	29.58	42	W	4	0	29.68	+0.6	45	41	0	W	4	0	0	50	39	-		
Cuxhaven	29.61	50	WNW	3	0	29.75	+0.8	43	43	-4	SW	2	4	*	50	42	0.18		
Sumburgh Head	29.52	39	N	4	0	29.57	+0.10	36	35	-3	W	3	0	3	44	34	0.13		
Stornoway	29.70	43	WNW	4	0	29.71	+0.06	38	37	-1	W	3	0	2	45	35	0.06		
Wick	29.62	42	N	3	0	29.67	+0.11	42	39	-1	WNW	4	0	4	46	30	0.09		
Nairn	29.65	40	WNW	2	0	29.70	+0.10	40	38	0	W	2	0	2	46	35	0.05		
Aberdeen	29.63	43	N	4	0	29.71	+0.17	41	37	0	WNW	4	0	2	47	33	-		
Leith	29.64	46	SE	1	0	29.75	+0.15	41	38	-1	W	1	0	*	51	34	0.06		
Shields	29.66	39	WSW	2	0	29.77	+0.21	42	39	0	W	3	0	4	42	32	0.22		
Spurn Head	29.69	38	W	3	0	29.81	+0.25	42	40	0	W	4	0	3	47	36	0.17		
York	29.71	38	NE	1	0	29.83	+0.24	41	39	-1	WNW	1	0	*	50	32	0.28		
Loughborough	29.72	43	NE	1	0	29.88	+0.28	44	41	0	WNW	4	0	*	50	34	-		
Ardrossan	29.67	46	W	4	0	29.78	+0.17	43	41	-2	WNW	4	0	3	51	36	-		
Malin Head	29.75	42	WNW	5	0	29.77	+0.06	42	38	-1	W	4	0	4	46	37	0.01		
Mullaghmore	29.81	44	WNW	4	0	29.83	+0.12	42	40	0	SW	4	0	3	49	39	0.16		
Belmullet	29.83	44	N	3	0	29.83	+0.10	44	43	+1	WNW	2	0	*	46	38	0.08		
Donaghadee	29.75	44	N	5	0	29.84	+0.19	42	40	+3	WNW	4	0	2	47	33	0.01		
Barrow-in-Furness	29.68	47	WNW	3	0	29.81	+0.22	42	39	+3	WNW	3	0	*	48	37	0.02		
Liverpool (Bidston)	29.71	42	W	4	0	29.86	+0.25	44	39	0	W	3	0	4	48	38	0.03		
Holyhead	29.76	45	W	3	0	29.89	+0.24	47	43	0	W	4	0	3	49	40	-		
Parsonstown	29.82	46	WNW	1	0	29.92	+0.17	43	41	+3	W	1	0	*	51	30	-		
Valencia	29.90	47	N	3	0	29.96	+0.17	48	45	+1	W	4	0	4	51	40	0.03		
Roche's Point	29.84	48	WNW	4	0	29.95	+0.21	46	42	+3	WNW	4	0	4	59	38	0.05		
Pembroke	29.80	41	W	4	0	29.93	+0.26	44	40	+1	W	4	0	2	46	39	0.02		
Scilly	29.84	49	WNW	4	0	29.98	+0.30	48	44	+1	WNW	5	0	4	50	41	0.10		
Prawle Point	29.81	47	W	2	0	29.98	+0.28	47	44	+2	W	3	0	3	52	36	-		
Hurst Castle	29.76	47	W	4	0	29.95	+0.29	46	43	+3	WNW	3	0	2	50	35	0.10		
Dungeness	29.76	43	W	5	0	29.91	+0.31	47	43	+4	W	3	0	2	53	35	0.07		
London	29.76	40	WNW	2	0	29.92	+0.31	44	40	0	WNW	2	0	*	54	32	0.14		
Oxford	29.79	40	S	2	0	29.92	+0.27	44	41	+2	W	1	0	*	50	34	0.01		
Cambridge	29.72	42	SW	1	0	29.90	+0.27	44	41	0	W	1	0	*	51	30	0.01		
Yarmouth	29.70	42	W	2	0	29.85	+0.28	42	40	-2	W	3	0	3	49	33	0.16		
The Helder	29.69	45	W	3	0	29.81	+0.32	44	41	0	W	1	0	2	48	41	0.04		
Cape Gris Nez	29.69	46	W	5	0	29.88	+0.36	44	41	0	W	4	0	3	50	41	0.16		
Jersey	29.82	47	WNW	4	0	29.99	+0.29	48	44	+1	W	3	0	3	52	39	-		
Brest	29.88	50	WNW	4	0	30.02	+0.28	47	42	+2	WNW	4	0	3	54	41	-		
Lorient	29.89	51	WNW	4	0	30.06	+0.28	44	41	-2	NE	3	0	2	55	41	-		
Rochefort	29.97	55	W	4	0	30.05	+0.18	50	47	-2	2	0	0	2	59	43	0.08		
Biarritz	29.98	57	N	1	0	30.05	+0.10	55	52	0	W	3	0	1	?	50	-		
Corunna	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-		
Brussels	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-		
Charleville	29.79	48	WNW	1	0	29.93	+0.27	41	40	-5	WNW	1	0	*	55	35	0.12		
Paris	29.83	54	ENE	4	0	30.01	+0.25	48	44	-2	SW	3	0	*	*	*	0.04		
Lyons	29.90	56	W	4	0	29.91	+0.05	50	51	+1	WNW	4	0	4	66	54	-		
Toulon																			

EXPLANATION OF COLUMNS

WEATHER.—*Beaufort Scale* is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

† The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).

‡ These Stations send Reports at 2 p.m. daily (Sundays excepted).

WEATHER CHARTS

For 8 a.m. on Friday, 8th May.

BAROMETER, WIND & SEA.

(Explanation of Map)

Barometer—Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.

Wind—Arrows show the prevalent winds. They fly with the wind and their barbs and feathers refer to force, thus—

→ = forces above 10; →→ = forces 6 to 10;

→→ = forces 5 to 7; → = forces 1 to 4;

○ = dead calm.

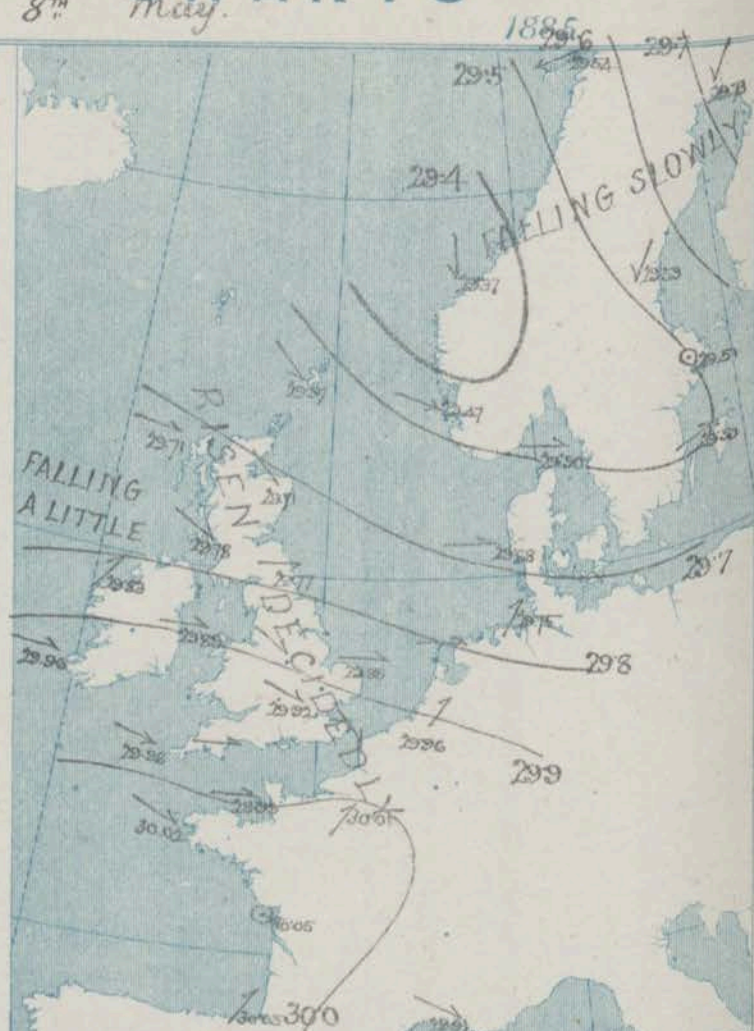
Sea Disturbance—where considerable is shown thus

▨ = Rough. ▨ = High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of May.
During the 10 Years 1871—1880.

STATIONS.	MEAN READINGS. in.
Sumburgh Head	29.896
Stornoway	29.911
Wick	29.925
Nairn	29.939
Aberdeen	29.936
Leith	29.958
Shields	29.968
York	29.981
Ardrossan	29.967
Donaghadee	29.974
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Roche's Point	29.991
Pembroke	29.989
Scilly	30.011
Hurst Castle	29.994
Dover	29.984
LONDON	29.997
Oxford	29.996
Cambridge	29.995
Yarmouth	29.984



TEMPERATURE, & WEATHER at 8 A.M., with RAINFALL in PAST 24 HOURS.

Temperature—Isotherms are drawn for each 10° Changes since previous morning are stated in words.

Weather—is shown by Letters of the Beaufort Scale.

Rainfall—A dotted line separates the districts in which rain has fallen from those where there has been none. Falls of 0.5 in. or more, are quoted in figures.

MEANS OF TEMPERATURE IN SHADE. AND RAINFALL.

for the month of May

STATIONS.	TEMPERATURE.				RAINFALL. (Inches)
	Daily Max.	Daily Min.	Average Dry.	Average Wet.	
Sumburgh Head	50.2	40.0	45.9	43.8	1.52
Stornoway	52.9	40.7	48.7	46.2	2.52
Wick	53.5	40.4	47.7	45.1	1.49
Nairn	55.7	42.1	48.4	45.0	1.62
Aberdeen	54.4	42.3	48.4	44.9	1.84
Leith	57.9	42.3	49.8	47.0	1.62
Shields	53.7	43.5	48.8	45.7	1.79
York	58.4	41.6	49.2	46.3	1.79
Ardrossan	56.6	44.3	49.5	46.0	2.17
Donaghadee	55.8	44.1	49.6	47.3	2.10
Holyhead	56.1	46.5	50.2	47.7	1.70
Liverpool	57.1	41.5	50.2	46.6	1.75
Valencia	58.1	46.0	52.8	49.3	2.91
Roche's Point	60.5	46.3	51.7	48.6	3.31
Pembroke	55.6	45.8	49.9	47.3	2.06
Scilly	56.3	48.4	52.6	50.1	1.73
Hurst Castle	58.0	45.2	51.2	49.9	1.65
Dover	56.3	46.4	52.5	49.0	1.89
LONDON	61.5	43.7	52.0	48.2	1.83
Oxford	60.2	44.1	50.1	47.3	1.90
Cambridge	60.9	41.8	50.7	47.6	1.76
Yarmouth	55.0	44.5	50.1	47.7	1.94

NOTE—The Temperature means are for the 10 years 1871—80, the Rainfall means are mainly those for the 15 years 1866—80.



REMARKS.

for Friday 8th May 1885. at 8 a.m.

The depression which lay over Norway and Denmark yesterday have resolved themselves into an irregularly formed area of low pressure which now covers the greater part of Scandinavia. The barometer is still falling in Sweden and the north of Norway, but elsewhere a rise is reported; in the north of Ireland, however, a slight decrease of pressure has set in during the night. The wind has backed to the Wnd in many parts of our Islands, as well as over the North Sea, and is generally moderate in force. Snow showers are falling at Wick and rain at Mirby, Christiansund and Copenhagen, but elsewhere the weather is mostly fine. During yesterday showers of hail or sleet fell in nearly all parts of the United Kingdom, and at York a thunderstorm occurred in the afternoon. Temperature has risen slightly at most of our western stations, and readings now range from 48° at Valencia, Sicily and Jersey to 36° at Sumburgh Head. Frost occurred generally last night; in London and also at Oxford the thermometer on the grass fell to 23°. The sea is moderate to smooth.

The distribution of pressure seems to be undergoing a change. On our west and north coasts the wind is likely to back to the SWnd and a rise of temperature appears probable in most places.

FORECASTS

for the 24 hours ending at NOON on 9th May 1885.
(Issued at 11 a.m. on the previous day.)

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 { SCOTLAND NORTH	W ² to SW ² winds, moderate; fair at first less settled later, perhaps rain.	6 { SCOTLAND WEST	Same as No 0 and 1.
1 { SCOTLAND EAST	----- D. ----- D. ----- D. -----	7 { ENGLAND N.W.	W ² winds, moderate; fair generally.
2 { ENGLAND N.E.	Same as No 5.	8 { ENGLAND S.W.	----- D. ----- D. ----- D. -----
3 { ENGLAND EAST	Same as No 5	9 { IRELAND NORTH	W ² to SW ² winds, moderate or fresh; fair to cloudy and unsettled.
4 { MIDLAND COUNTIES	Same as No 5	10 { IRELAND SOUTH	----- D. ----- D. ----- D. -----
5 { ENGLAND SOUTH	W ² winds, moderate; fair generally, but possibly some showers. Turning milder.	WARNINGS	None issued.

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

TUESDAY'S 2 P.M. REPORTS AND REMARKS.															
	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		
Skudesnaes	29.41	46	42	Sw	4	c	3	Holyhead	29.72	49	44	VNW	4	bc	3
Sumburgh Head	29.49	42	40	N	4	c	4	Valencia	29.86	50	46	NW	4	bcv	4
Stornoway	29.69	44	40	N	4	c	3	Scilly	29.80	49	43	NW	4	bc	4
Aberdeen	29.58	47	42	N	5	bc	3	Dungeness	29.73	46	44	WSW	2	c	2
Shields	29.64	38	37	E	2	o	4	London	29.70	53	44	NW	3	o	*
Ardrossan	29.64	50	45	NW	4	c	3	Yarmouth	29.65	47	42	N	2	c	3
Malin Head	29.77	45	40	NW	4	c	3	Jersey	29.79	50	46	NW	5	bc	4
Mullaghmore	29.76	48	42	N	5	bcv	4	Rocheport	29.95	57	51	N	7	c	2
Belmullet	29.80	46	44	NW	3	b	*								

REMARKS.

The barometer continues to rise generally, and the wind, on our northern coasts has veered to North. Fair weather is at present reported in most places, but in London the sky has a showery appearance. Snow and sleet showers have fallen at Shields. The sea is moderate to smooth.

DAILY WEATHER REPORT

for *Saturday* 9th May 1885.

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.																		
STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.		Weather.	Barometer. Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9).	SHADE TEMP.		Amount of Rainfall.	
			Dir.	Force. (0 to 12).				Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.		
Haparanda	29.64	32	NE	2	b	29.63	-10	37	31	+4	NE	4	c	*	45	25	-	
Hernösand	29.57	35	NE	2	b	29.55	-04	36	55	+2	W	0	s	*	39	30	0.89	
Stockholm	29.60	39	SW	2	b	29.65	+14	46	40	+3	SW	4	c	*	48	36	0.12	
Wisby	29.68	44	FW	4	c	29.77	+27	41	39	0	WSW	6	b	*	52	37	-	
Bodo	29.58	30	NE	4	b	29.59	+05	40	36	+6	E.N.E.	4	o	2	?	34	-	
Christiansund	29.52	41	NW	3	c	29.63	+26	40	36	0	WSW	3	c	3	43	36	0.08	
Skudesnes	29.68	40	W	2	c	29.69	+22	41	37	0	SSE	4	bc	3	45	?	-	
Oxelö (Xtiansund)	29.55	41	WSW	4	b	29.75	+26	40	38	-1	WSW	2	bc	2	45	36	-	
Skagen (The Skaw)	29.70	41	W	6	b	29.78	+28	43	39	0	W	5	bc	4	46	37	0.04	
Faro	29.86	42	WSW	4	c	29.86	+18	48	44	+3	SW	4	bc	*	50	39	-	
Cuxhaven	29.92	52	W	2	c	29.94	+19	43	42	0	SSW	2	bc	*	?	41	0.10	
Sumburgh Head	29.64	38	NW	4	b	29.55	-02	40	36	+4	E.N.E.	4	o	4	44	31	0.08	
Stornoway	29.68	43	ESSE	4	cg	29.65	-06	37	36	-1	N	4	bsp	3	46	33	0.02	
Wick	29.71	43	E	2	bc	29.69	-18	43	40	+1	NW	4	c	2	48	36	0.10	
Nairn	29.73	42	SW	3	b	29.58	-12	41	38	+1	W	5	b	3	46	36	0.09	
Aberdeen	29.72	38	E.N.E.	3	h	29.57	-14	44	39	+3	WNW	4	b	1	49	34	0.13	
Leith	29.71	44	W	3	c	29.65	-10	44	40	+3	W	4	bc	*	49	38	0.04	
Shielda	29.79	43	W	2	op	29.70	-07	45	41	+3	SW	4	bc	3	50	39	0.02	
Spurn Head	29.83	48	WSW	3	c	29.79	-02	47	45	+5	WSW	5	b	3	48	40	-	
York	29.89	48	WNW	2	c	29.79	-04	45	42	+4	W	3	bc	*	53	39	-	
Loughborough	29.84	52	W	4	bc	29.84	-01	48	43	+4	W	4	bv	*	55	39	-	
Adriassan	29.73	44	S	3	o	29.71	-07	44	42	+1	W	3	c	2	48	37	0.09	
Malin Head	29.64	43	W	6	h	29.76	-01	44	41	+2	W	3	bc	3	49	40	0.09	
Mullaghmore	29.79	44	WSW	6	op	29.77	-06	44	42	+2	SW	5	o	4	49	40	0.18	
Belmullet	29.80	46	W	3	bc	29.76	-04	44	45	+3	WNW	4	b	*	47	42	0.08	
Donaghadee	29.78	44	WNW	4	o	29.77	-07	44	42	+2	WNW	4	bc	2	50	37	0.05	
Barrow-in-Furness	29.83	45	SW	5	bc	29.77	-04	45	42	+3	WSW	4	bc	*	48	41	0.05	
Liverpool (Bidston)	29.88	48	SW	4	c	29.82	-04	47	43	+3	WSW	5	bc	4	51	41	0.04	
Holyhead	29.87	46	SW	6	cg	29.84	-05	46	44	-1	SW	4	c	3	50	42	0.04	
Parsonstown	29.88	49	W	1	bc	29.87	-05	44	44	+1	SSW	1	cp	*	51	37	0.11	
Valencia	29.96	47	WSW	4	bc	29.94	-02	50	48	+2	WSW	4	cp	5	52	41	0.16	
Roche's Point	29.94	49	W	4	bc	29.94	-01	49	45	+3	W	4	b	4	52	39	0.06	
Pembroke	29.94	47	WSW	5	bc	29.92	-01	47	44	+3	W	4	bc	3	48	43	0.04	
Scilly	30.02	50	W	5	c	30.00	-02	50	48	+2	W	4	c	4	52	43	0.03	
Prawle Point	30.02	46	WSW	4	b	30.01	+03	48	45	+1	W	3	bc	4	53	41	0.03	
Hurst Castle	29.99	50	NW	4	c	29.98	+03	49	46	+3	W	4	bc	2	51	40	0.66	
Dungeness	29.97	46	WNW	4	bc	29.98	+07	48	46	+1	W	3	bc	3	53	39	-	
London	29.95	47	WNW	3	op	29.95	+03	48	44	+4	W	4	bc	*	55	37	0.04	
Oxford	29.96	44	WSW	3	b	29.93	+01	47	44	+3	SW	4	b	*	52	38	-	
Cambridge	29.88	44	NW	1	b	29.90	+00	48	44	+4	SW	1	b	*	52	38	-	
Yarmouth	29.91	48	ESSE	2	bc	29.90	+05	46	43	+4	WSW	4	b	3	50	35	-	
The Helder	29.95	48	W	5	bc	29.96	+08	48	46	+4	W	5	b	3	52	43	-	
Cape Gris Nez	30.05	49	WNW	3	bc	30.05	+06	48	46	0	WSW	4	bp	4	52	44	0.02	
Jersey	30.08	50	WNW	4	bc	30.06	+04	48	44	+1	W	4	bc	3	54	41	0.04	
Brest	30.09	51	WNW	7	b	30.10	+04	49	47	+5	NW	3	c	2	57	41	-	
Roche fort	30.12	52	WNW	5	b	30.15	+10	48	45	-2	E.N.E.	3	b	4	59	37	-	
Barritz	30.10	55	N	4	c	30.10	+05	50	46	-5	E	4	b	1	59	45	-	
Corunna	*	*	*	*	*	30.02	+06	47	44	+2	WSW	4	c	*	53	41	-	
Brussels	*	*	*	*	*	30.02	+06	47	44	+2	WSW	4	c	*	53	41	-	
Charleville	30.03	50	NW	1	bc	30.01	+03	41	40	0	NW	1	c	*	57	35	-	
Paris	30.04	55	WSW	3	bc	30.11	+10	49	44	+1	W	0	b	*	*	*	0.04	
Lyons	*	*	*	*	*	30.03	+12	51	45	-5	NW	4	b	2	68	50	-	
Toulon	29.94	59	SW	5	b	30.03	+12	51	45	-5	NW	4	b	2	68	50	-	

EXPLANATION OF COLUMNS

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.
 * AN ASTERISK is inserted in all places for which information is not usually received.
 † The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).
 ‡ These Stations send Reports at 2 p.m. daily (Sundays excepted).

WEATHER CHARTS

for 8 a.m. on Saturday 9th May. 1885.

BAROMETER, WIND & SEA.

(Explanation of Map)

Barometer — Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.

Wind — Arrows show the prevalent winds. They fly with the wind and their bars and feathers refer to force, thus —

→ = force above 10; →→ = forces 8 to 10;
→→ = forces 5 to 7; →→ = forces 1 to 4;
○ = dead calm.

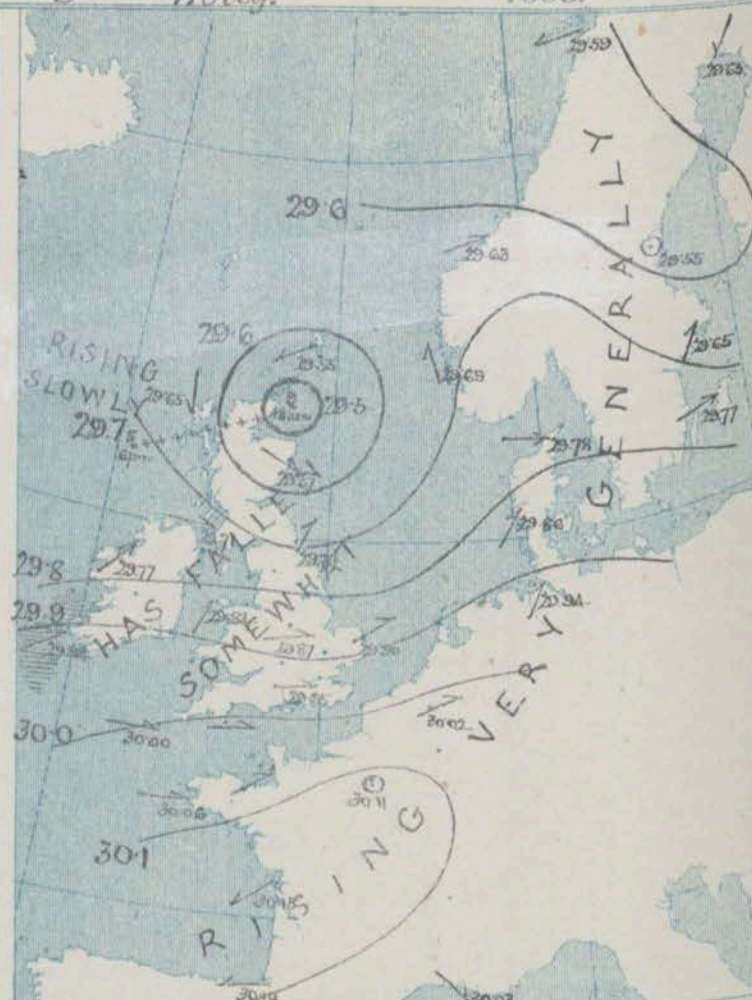
Sea Disturbance — where considerable is shown thus

■ = Rough. ■ = High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of May
During the 10 Years 1871—1880.

STATIONS.	MEAN READINGS in.
Sumburgh Head	29.896
Stornoway	29.911
Wick	29.925
Nairn	29.939
Aberdeen	29.936
Leith	29.958
Shields	29.968
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Ardrossan	29.967
Donaghadee	29.974
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Roche's Point	29.991
Pembroke	29.989
Seilly	30.011
Hurst Castle	29.994
Dover	29.984
LONDON	29.997
Oxford	29.996
Cambridge	29.995
Yarmouth	29.984



TEMPERATURE, & WEATHER at 8 A.M., with RAINFALL in PAST 24 HOURS.

Temperature — Isotherms are drawn for each 10° changes since previous morning are stated in words.

Weather — is shown by Letters of the Beaufort Scale.

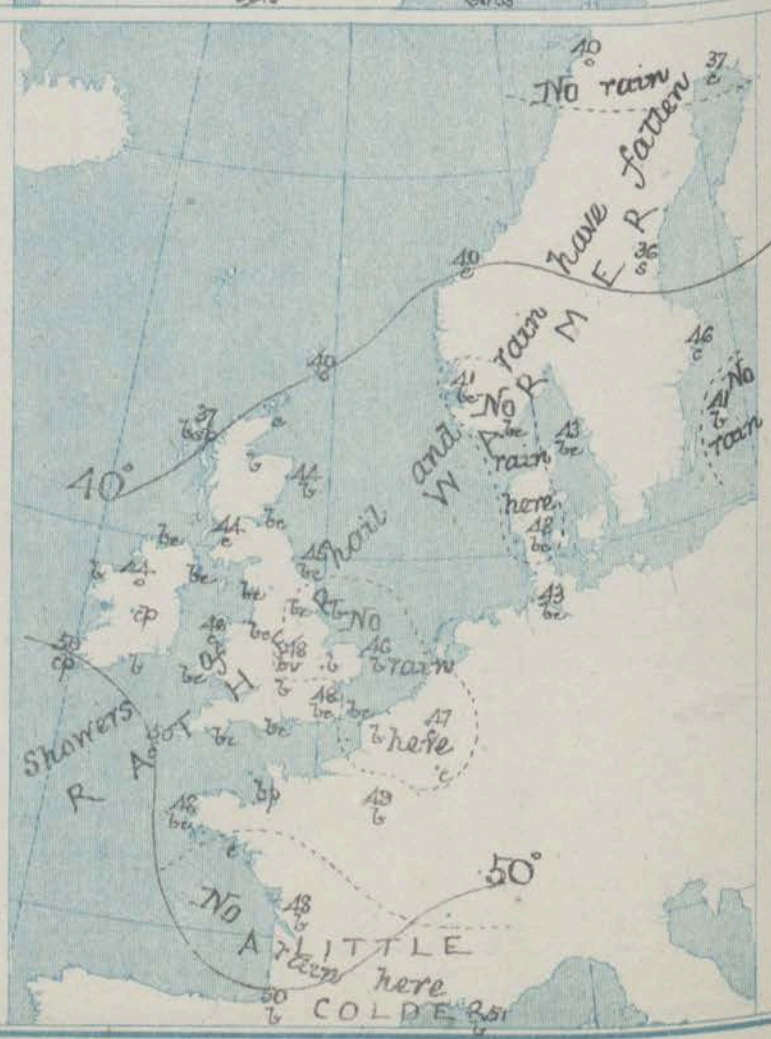
Rainfall — A dotted line separates the districts in which rain has fallen from those where there has been none. Falls of 0.5 in. or more, are quoted in figures.

MEANS OF TEMPERATURE IN SHADE. AND RAINFALL.

for the month of May

STATIONS	TEMPERATURE.				RAINFALL. (Inches.)
	Daily Max.	Daily Min.	At 8 a.m.		
			Dry.	Wet.	
Sumburgh Head	50.2	40.0	45.9	43.8	1.52
Stornoway	52.9	40.7	48.7	46.2	2.52
Wick	53.5	40.4	47.7	45.1	1.49
Nairn	55.7	42.1	48.4	45.0	1.62
Aberdeen	54.4	42.3	48.4	44.9	1.84
Leith	57.9	42.3	49.8	47.0	1.62
Shields	53.7	43.5	48.8	45.7	1.79
York	58.4	41.6	49.2	46.3	1.73
Ardrossan	56.6	44.3	49.5	46.0	2.17
Donaghadee	55.8	44.1	49.6	47.3	2.10
Holyhead	56.1	46.5	50.2	47.7	1.70
Liverpool	57.1	44.5	50.2	46.6	1.75
Valencia	58.1	46.0	52.8	49.3	2.91
Roche's Point	60.5	46.3	51.7	48.6	3.31
Pembroke	55.6	45.8	49.9	47.3	2.06
Seilly	56.3	48.4	52.6	50.1	1.73
Hurst Castle	58.0	45.2	51.2	49.9	1.65
Dover	56.3	46.4	52.5	49.0	1.89
LONDON	61.5	43.7	52.0	48.2	1.83
Oxford	60.2	44.1	50.1	47.3	1.90
Cambridge	60.9	41.8	50.7	47.6	1.76
Yarmouth	55.0	44.5	50.1	47.7	1.94

NOTE — The Temperature means are for the 10 years 1871—80, the Rainfall means are mainly those for the 15 years 1866—80.



REMARKS.

for Saturday 9th May 1885, at 8 a.m.

In the course of the past night a small but well defined depression has passed across the north of Scotland, occasioning a slight fall of the barometer over the whole Kingdom. The centre of the disturbance is now lying near Wick, and a recovery of pressure is reported in the west of Scotland, but in other parts of our Islands the barometer continues to fall. At the Continental stations the mercury has risen continuously. The wind is NE⁷ in the Shetlands, and N⁴ in the Hebrides, but elsewhere it varies between W. and SW.; in force it is moderate to fresh generally. The weather is at present fine in most places, but showers of snow are falling at Stornoway, and showers of rain at Parsonstown, Valencia, and Jersey. During yesterday hail and rain fell at all but a few of our eastern stations. Temperature has risen slightly, and readings now range from 50° at Valencia, Scilly, and Jersey to 37° at Stornoway. Frost occurred on the grass over England last night. The sea is rather rough at Valencia, moderate to smooth elsewhere.

The barometer is still falling in Ireland, and subsidiary depressions seem likely to advance over our more southern districts, occasioning showers in most places.

FORECASTS

for the 24 hours ending at NOON on 10th May. 1885.
(Issued at 11 a.m. on the previous day.)

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
1 { SCOTLAND NORTH	NW ² winds, moderate, changeable some sleet showers.	6 { SCOTLAND WEST	Same as 705
2 { SCOTLAND EAST	W ² winds, moderate; changeable, showery.	7 { ENGLAND N. W.	Same as 705
3 { ENGLAND N. E.	Same as 705	8 { ENGLAND S. W.	W ² to SW ² winds, freshening; unsettled, showery.
4 { ENGLAND EAST	Same as 705	9 { IRELAND NORTH	----- D° ----- D° ----- D°
5 { MIDLAND COUNTIES	Same as 705	10 { IRELAND SOUTH	----- D° ----- D° ----- D°
6 { ENGLAND SOUTH	W ² and SW ² winds, moderate or fresh; changeable, showery.	WARNINGS	None issued.

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

RESIDENTIALS 2 P.M. REPORTS AND REMARKS.															
	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		
Skudesnaes	29.41	46	42	SW	4	c	3	Holyhead	29.72	49	44	WNW	4	bc	3
Sumburgh Head	29.49	42	40	N	4	c	4	Valencia	29.86	50	46	NW	4	bcv	4
Stornoway	29.69	44	40	N	4	c	3	Scilly	29.80	49	43	NNW	4	bc	4
Aberdeen	29.58	47	42	N	5	bc	3	Dungeness	29.73	46	44	WSW	2	c	2
Shields	29.64	38	37	E	2	o	4	London	29.70	53	44	NW	3	o	*
Ardrossan	29.64	50	45	NW	4	c	3	Yarmouth	29.65	47	42	N	2	c	3
Malin Head	29.77	45	40	NNW	4	c	3	Jersey	29.79	50	46	WNW	5	bc	4
Mullaghmore	29.76	48	42	N	5	bv	4	Rochefort	29.95	57	51	W	7	c	2
Belmullet	29.80	46	44	NW	3	b	*								

REMARKS.

The barometer continues to rise generally and the wind, on our northern coasts has veered to North. Fair weather is at present reported in most places, but in London the sky has a showery appearance. Snow and sleet showers have fallen at Shields. The sea is moderate to smooth.

DAILY WEATHER REPORT

for *Saturday* — *9th May* 1885.

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.																		
STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 5 p.m. and Sea Level.	Temp. in Shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9).	SHADE TEMP.		Amount of Rainfall.	
			Force. (0 to 12).			Reading at 8 p.m. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.		
Haparanda	29.67	32	NE	2	b	29.63	-10	37	31	+4	NE	4	c	*	45	25	-	
Hernösand	29.87	35	NE	2	s	29.55	-04	36	35	+2	W	0	s	*	39	30	0.09	
Stockholm	29.60	39	SW	2	b	29.65	+14	46	40	+3	SW	4	c	*	48	36	0.12	
Wishby	29.65	44	NW	4	c	29.77	+27	41	39	0	WSW	6	b	*	52	37	-	
Bodo	29.68	30	NE	4	b	29.59	+05	40	36	+6	E.N.E.	4	o	2	?	34	-	
Christiansund	29.52	41	NW	3	c	29.63	+26	40	36	0	WSW	3	c	3	43	36	0.08	
Skudesnes	29.68	40	W	2	o	29.69	+22	41	37	0	SSE	4	bc	3	45	?	-	
Øyg. (Kjansund)	29.55	41	WSW	4	b	29.75	+26	40	38	-1	WSW	2	bc	2	45	36	-	
Skagen (The Skov)	29.70	41	W	6	b	29.78	+28	43	39	0	W	5	bc	4	46	37	0.04	
Faro	29.86	42	WSW	4	c	29.86	+18	48	44	+3	SW	4	bc	*	50	39	-	
Cuxhaven	29.92	52	W	2	c	29.94	+19	43	42	0	SW	2	bc	*	?	41	0.10	
Sumburgh Head	29.64	38	NW	4	b	29.55	-02	40	36	+4	E.N.E.	4	o	4	44	31	0.08	
Stornoway	29.68	43	ESE	4	cq	29.65	-06	37	36	-1	N	4	bsp	3	46	33	0.02	
Wick	29.71	43	E	2	bc	29.49	-18	43	40	+1	NW	4	c	2	48	36	0.10	
Nairn	29.70	42	SW	3	b	29.58	-12	41	38	+1	W	5	b	3	46	36	0.09	
Aberdeen	29.72	38	E.N.E.	3	h	29.57	-14	44	39	+3	WNW	4	b	1	40	34	0.15	
Leith	29.71	44	W	3	c	29.65	-10	44	40	+3	W	4	bc	*	49	38	0.04	
Shields	29.79	43	W	2	cp	29.70	-07	45	41	+3	SW	4	bc	3	50	39	0.02	
Spurn Head	29.83	48	WSW	3	c	29.79	-02	47	45	+5	WSW	5	b	3	48	40	-	
York	29.89	48	WNW	2	c	29.79	-04	45	42	+4	W	3	bc	*	53	39	-	
Loughborough	29.87	52	W	4	bc	29.87	-01	48	43	+4	W	4	bv	*	55	39	-	
Androssan	29.73	44	S	3	o	29.71	-07	44	42	+1	W	3	c	2	48	37	0.09	
Malin Head	29.64	43	W	6	h	29.76	-01	44	41	+2	W	3	bc	3	49	40	0.09	
Mullaghmore	29.79	44	WSW	6	op	29.77	-06	44	42	+2	SW	5	o	4	49	40	0.18	
Belmullet	29.86	46	W	3	bc	29.76	-07	47	45	+3	WNW	4	b	*	47	42	0.08	
Donaghadee	29.78	44	WNW	4	o	29.77	-07	44	42	+2	WNW	4	bc	2	50	37	0.05	
Barrow-in-Furness	29.83	45	SW	5	bc	29.77	-04	45	42	+3	WSW	4	bc	*	48	41	0.05	
Liverpool (Bidston)	29.85	48	SW	4	c	29.82	-04	47	43	+3	WSW	5	bc	4	51	41	0.04	
Holyhead	29.87	46	SW	6	cq	29.84	-05	46	44	-1	SW	4	c	3	50	42	0.04	
Parsonstown	29.88	49	W	1	bc	29.87	-05	44	44	+1	SW	1	cp	*	51	37	0.11	
Valencia	29.96	47	WSW	4	bc	29.94	-02	50	48	+2	WSW	4	cp	5	52	41	0.16	
Roche's Point	29.94	49	W	4	bc	29.94	-01	49	45	+3	W	4	b	4	52	39	0.06	
Pembroke	29.94	47	WSW	5	bc	29.92	-01	47	44	+3	W	4	bc	3	48	43	0.04	
Seilly	30.02	50	W	5	c	30.00	+02	53	48	+2	W	4	c	4	52	43	0.03	
Prawle Point	30.02	46	WSW	4	b	30.01	+03	48	45	+1	W	3	bc	4	53	41	0.03	
Hurst Castle	29.99	50	NW	4	c	29.98	+03	49	46	+3	W	4	bc	2	51	40	0.66	
Dungeness	29.97	46	WNW	4	bc	29.98	+07	48	46	+1	W	3	bc	3	53	39	-	
London	29.95	47	WNW	5	cp	29.95	+03	48	44	+4	W	4	bc	*	55	37	0.04	
Oxford	29.96	44	WSW	3	b	29.93	+01	47	44	+3	SW	4	b	*	52	38	-	
Cambridge	29.88	44	NW	1	b	29.90	+00	48	44	+4	SW	1	b	*	52	33	-	
Yarmouth	29.91	48	BSE	2	bc	29.90	+05	46	43	+4	WSW	4	b	3	50	35	-	
The Helder	29.95	48	W	5	bc	29.96	+08	48	46	+4	W	5	b	3	52	43	-	
Cape Gris Nez	30.05	49	WNW	3	bc	30.05	+06	48	46	0	WSW	4	bp	4	52	44	0.02	
Jersey	30.08	50	WNW	4	bc	30.06	+04	48	44	+1	W	4	bc	3	54	41	0.04	
Brest	30.09	51	WNW	7	b	30.10	+04	49	47	+5	NW	3	c	2	57	41	-	
Loiret	30.12	52	WNW	5	b	30.15	+10	48	45	-2	E.N.E.	3	b	4	59	37	-	
Biarritz	30.10	55	N	4	c	30.10	+05	50	46	-5	E	4	b	1	59	45	-	
Corunna	*	*	*	*	*	30.02	+06	47	44	+2	WSW	4	c	*	53	41	-	
Brussels	*	*	*	*	*	30.02	+06	47	44	+2	WSW	4	c	*	53	41	-	
Charleville	30.03	50	NW	1	bc	30.01	+03	41	40	0	NW	1	c	*	57	35	-	
Paris	30.04	55	WSW	3	bc	30.11	+10	49	44	+1	W	0	b	*	*	*	0.04	
Lyon	29.94	59	SW	5	b	30.03	+12	51	45	-5	NW	4	b	2	68	50	-	
Toulon																		

EXPLANATION OF COLUMNS

WEATHER.—Beaufort Scale is h. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

† The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).

‡ These Stations send Reports at 2 p.m. daily (Sundays excepted).

WEATHER CHARTS

for 8 a.m. on Saturday 9th May. 1885.

BAROMETER, WIND & SEA.

(Explanation of Map)

Barometer — Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.

Wind — Arrows show the prevalent winds. They fly with the wind and their barbs and feathers refer to force, thus —

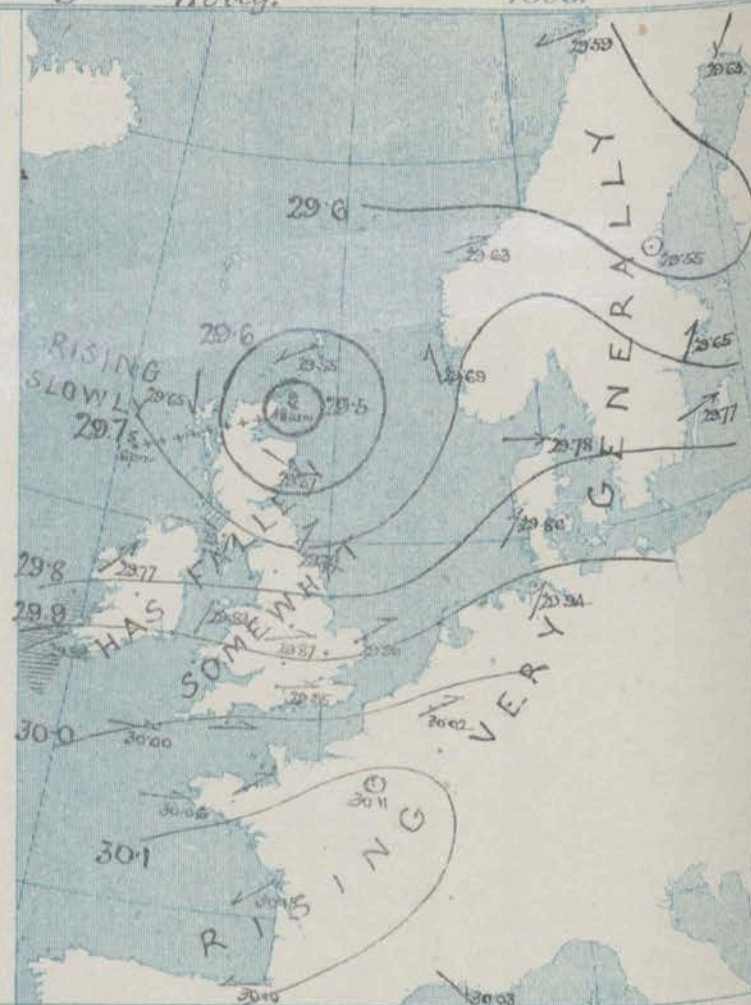
→ = forces above 10; → = forces 8 to 10;
→ = forces 5 to 7; → = forces 1 to 4;
○ = dead calm.

Sea Disturbance — where considerable is shown thus
— Rough. — High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of May.
During the 10 Years 1871—1880.

STATIONS.	MEAN READINGS. in.
Sumburgh Head	29.896
Stornoway	29.911
Wick	29.925
Nairn	29.939
Aberdeen	29.936
Leith	29.958
Shields	29.968
York	29.981
Ardrossan	29.967
Doungshadee	29.974
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Roche's Point	29.991
Pembroke	29.989
Seilly	30.011
Hurst Castle	29.994
Dover	29.984
LONDON	29.997
Oxford	29.996
Cambridge	29.995
Yarmouth	29.984



REMARKS.

for Saturday 9th May 1885. at 8 a.m.

In the course of the past night a small but well defined depression has passed across the north of Scotland, occasioning a slight fall of the barometer over the whole Kingdom. The centre of the disturbance is now lying near Wick, and a recovery of pressure is reported in the west of Scotland, but in other parts of our Islands the barometer continues to fall. At the Continental stations the mercury has risen continuously. The wind is NE^{ly} in the Shetlands, and N^{ly} in the Hebrides, but elsewhere it varies between W. and SW.; in force it is moderate to fresh generally. The weather is at present fine in most places, but showers of snow are falling at Stromway, and showers of rain at Parsonstown, Valencia, and Jersey. During yesterday hail and rain fell at all but a few of our eastern stations. Temperature has risen slightly, and readings now range from 50° at Valencia, Seilly and Jersey to 37° at Stromway. Frost occurred on the grass over England last night. The sea is rather rough at Valencia, moderate to smooth elsewhere.

The barometer is still falling in Ireland, and subsidiary depressions seem likely to advance over our more southern districts, occasioning showers in most places.

FORECASTS

for the 24 hours ending at NOON on 10th May. 1885.
(Issued at 11 a.m. on the previous day.)

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
1 { SCOTLAND NORTH	NW ^{ly} winds, moderate, changeable some sleet showers.	6 { SCOTLAND WEST	Same as No 5
7 { SCOTLAND EAST	W ^{ly} winds, moderate; changeable, showery.	7 { ENGLAND N.W.	Same as No 5
2 { ENGLAND N.E.	Same as No 5	8 { ENGLAND S.W.	W ^{ly} to SW ^{ly} winds, freshening; unsettled, showery.
3 { ENGLAND EAST	Same as No 5	9 { IRELAND NORTH	----- D° ----- D° ----- D°
4 { MIDLAND COUNTIES	Same as No 5	10 { IRELAND SOUTH	----- D° ----- D° ----- D°
5 { ENGLAND SOUTH	W ^{ly} and SW ^{ly} winds, moderate or fresh; changeable, showery.	WARNINGS	None issued.

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.*	Dry.	Wet.	Wind.	Wea.	Sea.		
Skudesnaes	29.62	45	41	WNW	6	c	1	Holyhead	29.89	50	45	SW	4	bc	3
Sumburgh Head	29.62	35	34	WN	3	8	3	Valencia	29.97	48	47	W	3	p	4
Stornoway	29.71	45	42	E	3	6	2	Silly	30.03	50	45	WNW	2	e	3
Aberdeen	29.73	44	40	SSH	2	c	1	Dungeness	29.98	53	48	WSW	4	c	4
Shields	29.79	48	42	SW	3	0	4	London	29.94	53	45	WN	3	c	*
Ardrossan	29.77	45	43	WN	2	0	2	Yarmouth	29.90	49	43	W	4	bc	3
Malin Head	29.79	43	42	SW	6	A	5	Jersey	30.05	51	47	W	4	6	3
Mullaghmore	29.81	45	43	W	6	op	5	Rochefort	30.12	57	51	WNW	4	c	2
Behmullet	29.81	46	45	W	4	c	*								

REMARKS.

The barometer is falling a little in the north of Ireland, but elsewhere it continues to rise. The wind has backed to the SW¹ at Aberdeen, Shields and Holyhead, and shifted to E. at Stornoway. Snow is falling at Sumburgh Head and showers of rain at Mullaghmore and Valencia, but in other places the weather is fair. The sea is rather rough at Mullaghmore and Malin Head.

DAILY WEATHER REPORT

for Sunday — 10th May 1885.

Issued by the Meteorological Office, 116, Victoria Street, London. R. H. SCOTT, Secretary.

Issued by the Meteorological Office, No. 1, Abchurch Lane, London, E.C. 4.																		
STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea (0 to 9).	SHADE TEMP.		Amount of Rainfall.	
			Dir.	Force (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force (0 to 12).			Max.	Min.		
Haparanda	29.65	25	Z	0	o	29.74	+ .11	31	28	- 6	N	4	bc	*	43	32	-	
Hernösand	29.69	35	Z	0	o	29.80	+ .25	37	35	+ 1	NE	2	c	*	43	32	0.20	
Stockholm	29.78	42	WSH	2	b	29.83	+ .18	45	41	- 1	Z	0	o	*	52	34	-	
Wisby	29.83	42	SH	4	bc	29.84	+ .07	48	45	+ 7	SSE	4	bc	*	54	39	0.12	
Bodö	29.61	40	N	2	b	29.71	+ .12	34	32	- 6	NNE	5	o	3	46	34	-	
Christiansund	29.69	41	NNW	1	b	29.63	- .06	42	37	+ 2	ESE	1	b	3	45	32	-	
Skudesnaes	29.60	42	S	7	o	29.52	- .17	43	37	+ 2	ENE	4	o	3	43	41	-	
(Xf. (Xtiansand).	29.69	41	S	4	o	29.60	- .15	40	40	0	ESE	6	r	3	41	37	0.22	
Skagen (The Skaw)	29.76	42	WSH	3	o	29.68	- .10	45	43	+ 2	SSE	4	o	2	50	39	0.32	
Faro	29.82	45	WSH	4	c	29.67	- .15	48	47	0	S	6	c	*	52	41	0.04	
Cuxhaven	29.95	30	SH	2	r	29.85	- .10	47	46	+ 4	SH	4	bc	*	51	42	0.12	
Sumburgh Head	29.47	40	SH	2	c	29.89	+ .04	43	39	+ 3	NNE	5	bc	2	44	34	0.10	
Stornoway	29.59	40	NE	4	c	29.74	+ .09	38	37	+ 1	NE	5	ogsp	4	43	29	0.05	
Wick	29.58	38	NT	3	bc	29.64	+ .15	39	38	- 4	NT	3	bc	2	45	35	0.05	
Nairn	29.55	41	E	3	o	29.69	+ .11	34	33	- 7	? NT	3	ash	2	47	31	0.05	
Aberdeen	29.57	42	NNE	4	o	29.61	+ .04	37	34	- 7	NT	5	c	2	54	32	0.86	
Leith	29.50	48	W	3	c	29.66	+ .01	43	39	- 1	WNW	3	b	*	53	36	0.15	
Shields	29.62	48	SH	5	c	29.68	- .02	43	39	- 2	W	5	bc	2	52	36	0.01	
Spurn Head	29.74	50	WNW	3	bc	29.75	- .01	45	43	- 2	WNW	6	bc	3	51	40	0.09	
York	29.74	45	WSH	2	c	29.78	+ .01	46	40	+ 1	W	4	bc	*	55	40	0.09	
Loughborough	29.81	54	W	6	c	29.86	- .01	46	40	- 2	WNW	5	bc	*	52	38	0.02	
Ardrossan	29.57	44	WNW	4	bp	29.72	+ .01	43	41	- 1	WSH	3	c	2	50	37	0.17	
Malin Head	29.66	41	W	7	c	29.73	- .02	41	38	- 3	W	6	c	6	49	36	0.09	
Mullaghmore	29.74	44	NT	8	bc	29.85	+ .11	45	41	+ 1	WNW	7	cpo	6	49	34	0.11	
Belmullet	29.78	45	W	4	bc	29.92	+ .16	45	44	- 2	NT	5	bc	*	48	37	0.09	
Donaghadee	29.65	45	NT	6	bc	29.82	+ .05	44	41	0	NNW	5	bc	3	51	36	0.06	
Barrow-in-Furness	29.69	46	SH	5	bc	29.81	+ .04	45	40	0	W	3	bc	*	50	40	-	
Liverpool (Bidston)	29.73	48	SH	5	o	29.85	+ .02	44	40	- 3	W	5	bc	5	54	40	0.15	
Holyhead	29.77	47	SH	4	c	29.91	+ .07	46	43	0	W	6	bc	6	51	40	0.10	
Parsonstown	29.82	46	NT	1	o	29.99	+ .12	45	42	+ 1	W	1	b	*	52	32	0.08	
Valencia	29.93	48	WNW	5	cp	30.07	+ .13	50	45	0	NT	3	bc	3	54	41	0.04	
Roche's Point	29.92	50	WNW	5	r	30.03	+ .09	45	42	- 4	NT	3	b	3	54	40	0.04	
Pembroke	29.87	48	WSH	6	bc	29.98	+ .06	44	39	- 3	NT	5	bc	3	50	43	-	
Scilly	29.97	52	W	5	c	30.07	+ .07	49	46	- 1	WNW	5	c	4	52	46	0.06	
Prawle Point	29.99	49	W	4	b	30.00	- .01	49	47	+ 1	W	3	bc	4	52	44	0.01	
Hurst Castle	29.96	50	W	6	bc	29.98	- .02	49	47	0	W	6	c	4	54	46	-	
Dungeness	29.94	50	SH	5	b	29.93	- .05	50	48	+ 2	W	4	cp	3	54	48	0.03	
London	29.97	52	SH	4	c	29.93	- .02	47	45	- 1	WSH	2	cp	*	57	43	0.01	
Oxford	29.90	47	WNW	4	b	29.94	+ .01	45	41	- 2	W	2	c	*	56	43	0.01	
Cambridge	29.85	51	SH	2	b	29.91	+ .01	47	41	- 1	W	2	bc	*	58	41	0.04	
Yarmouth	29.87	50	W	3	c	29.84	+ .06	46	41	0	WNW	5	bcg	3	54	42	0.05	
The Helder	29.88	49	SH	4	c	29.79	- .05	45	43	0	WNW	7	r	4	54	45	0.04	
Cape Gris Nez	30.04	51	W	3	b	30.00	+ .01	50	48	+ 2	WSH	5	bc	4	54	45	0.01	
Jersey	30.07	52	W	3	b	30.11	+ .05	50	50	+ 2	WNW	4	o	3	52	41	-	
Brest	30.10	53	WNW	4	c	30.12	+ .02	50	46	+ 1	WNW	3	c	1	57	45	-	
Lorient	30.11	55	NNW	4	bc	30.19	+ .04	50	46	+ 2	N	4	b	2	64	41	-	
Biarritz	30.01	56	E	4	r	30.14	+ .04	55	53	+ 5	W	1	b	0	63	48	0.12	
Corunna	*	*	*	*	*	30.21	+ .13	57	55	+ 3	ESE	1	o	0	63	48	0.39	
Brussels	*	*	*	*	*	29.97	- .05	49	45	+ 2	WSH	4	bc	*	55	41	0.12	
Charleville	30.02	52	NT	1	bc	30.06	+ .05	40	39	- 1	NT	1	c	*	59	?	-	
Paris	30.05	57	S	3	b	30.11	00	55	47	+ 3	SE	3	b	*	*	*	0.35	
Lyons	30.03	53	NT	5	bc	30.08	+ .05	49	49	- 2	NE	1	r	2	66	48	0.39	
Toulon																		

EXPLANATION OF COLUMNS

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

† The evening observations are taken at 6 p.m. in France and our Island, with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).

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Printed by Dungey & Co. Ltd. London.

WEATHER CHARTS

for 8 a.m. on

Sunday 10th May

1885.

BAROMETER, WIND & SEA.

(Explanation of Map)

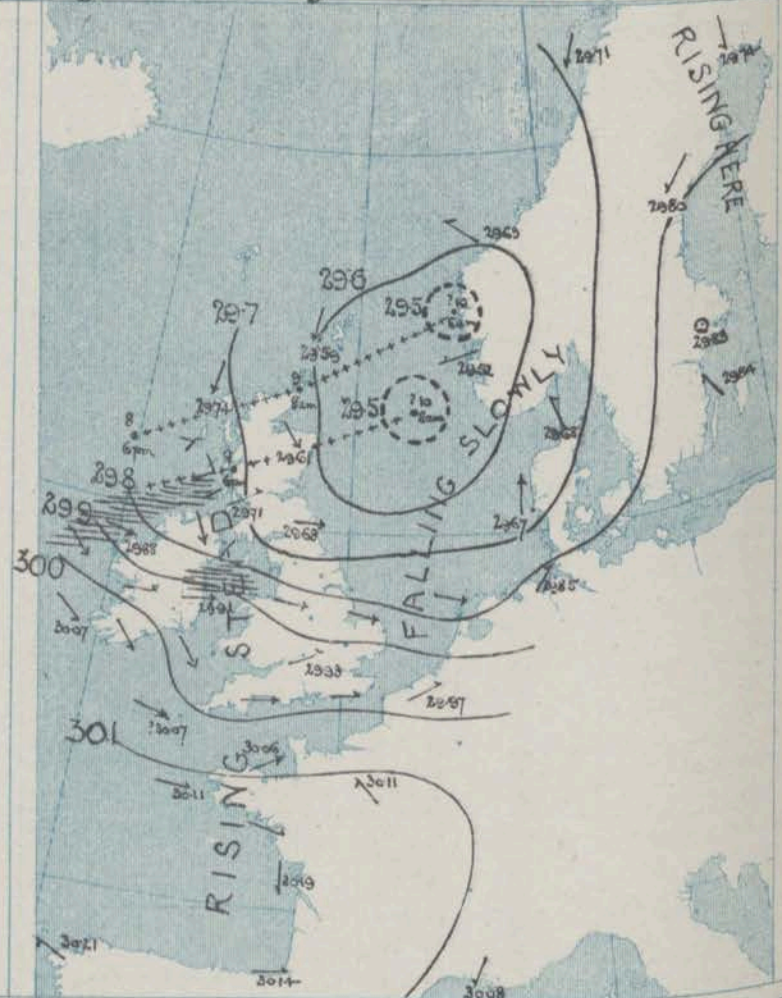
Barometer — Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.
Wind — Arrows show the prevalent winds. They fly with the wind and their barbs and feathers refer to force, thus —
 * — forces above 10; — forces 8 to 10;
 — forces 5 to 7; — forces 1 to 4;
 ⊙ = dead calm.

Sea Disturbance — where considerable is shown thus
 — Rough. — High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of May.
 During the 10 Years 1871—1880.

STATIONS.	MEAN READINGS
	in.
Sumburgh Head	29.896
Stornoway	29.911
Wick	29.925
Nairn	29.939
Aberdeen	29.936
Leith	29.958
Shields	29.968
York	29.981
Ardrossan	29.967
Donaghadee	29.974
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Roche's Point	29.991
Pembroke	29.989
Seilly	30.011
Hurst Castle	29.994
Dover	29.984
LONDON	29.997
Oxford	29.996
Cambridge	29.995
Yarmouth	29.984



REMARKS.

for Sunday 10th May.

1885, at 8 a.m.

The depression noticed off the north-east of Scotland yesterday morning was followed later in the day by a secondary disturbance the centre of which passed directly over our northern stations. Both systems are now found within a low pressure area which lies between the Scotch and Norwegian coasts, and while the barometer is falling a little on the Eastern shores of the North Sea it is rising in most parts of our Islands. The wind is S^W in Denmark and SE^W in Norway, but in the north of Scotland it draws into NE, while in other parts of the United Kingdom it is W^W or NW^W; in force it is fresh to strong on all the more exposed coasts. The weather is at present fair generally, but snow showers are falling at Stromway and Kaim, and rain showers at one or two ^{other} stations. Cold showers fell yesterday in many parts of the Kingdom, and a heavy fall of snow occurred at Aberdeen. Temperature has fallen a few degrees, and readings now range from 50° at Scilly, Dungeness, and Jersey to 34° at Kaim. The sea is high at Barrow in Furness, rough on our NW. coasts generally, and rather rough at Lumburgh Head.

ATLANTIC TELEGRAM.

The Chief Signal Officer at Washington U.S. reports that on the 6th Inst. a depression was observed in Lat. 45° N. Long. 53° W., the barometer at 4 a.m. falling to a minimum of 29.3 ins. The wind blew a strong gale from NW. On the 4th Inst. icebergs were seen in Lat. 45° N. Long. 62° W.

FORECASTS

for the 24 hours ending at NOON on 11th May.

1885.

(Issued at 11 a.m. on the previous day.)

DISTRICTS.

FORECASTS.

DISTRICTS.

FORECASTS.

0 { SCOTLAND
NORTH

1 { SCOTLAND
EAST

2 { ENGLAND
N.E.

3 { ENGLAND
EAST

4 { MIDLAND
COUNTIES

5 { ENGLAND
SOUTH

6 { SCOTLAND
WEST

7 { ENGLAND
N.W.

8 { ENGLAND
S.W.

9 { IRELAND
NORTH

10 { IRELAND
SOUTH

WARNINGS

None issued

None issued

None issued

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Day.	Wet.	Wind.	Wea.	Sea.		Bar.	Drf.	Wet.	Wind.	Wea.	Sea.		
Skudesnaes	29.63	42	39	SE	6	r	4	Holyhead	29.80	49	46	SVV	6	c	5
Sumburgh Head	29.48	40	36	E	6	r	6	Valencia	29.92	49	47	W	5	cp	5
Stornoway	29.62	42	39	ENE	4	cmg	3	Scilly	30.00	52	47	W	5	c	4
Aberdeen	29.60	32	42	W	4	b	1	Dungeness	29.97	52	49	WSW	5	b	4
Shields	29.70	50	44	W	5	c	3	London	29.93	51	46	W	3	cp	*
Ardrossan	29.65	45	44	SSW	4	o	3	Yarmouth	29.88	52	46	W	4	c	3
Malin Head	29.64	45	41	W	5	o	5	Jersey	30.05	53	49	W	3	b	3
Mullaghmore	29.71	45	42	WNW	7	ogp	6	Rocheport	30.15	62	51	W	3	bc	2
Belmullet	29.73	47	45	W	4	bc	*								

REMARKS.

The depression off the NE. of Scotland appears to be almost stationary, and the barometer is still falling in nearly all parts of the Kingdom. W^{ind} winds continue at all but the extreme northern stations, with fair weather in most places, but showers locally. Sea is rough at Sumburgh Head and Mullaghmore, rather rough at Holyhead, Valencia, moderate to smooth elsewhere.

DAILY WEATHER REPORT

for *Monday* — *11th May* — *1885.*

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

Issued by the Meteorological Office, 16, Victoria Street, London, W. H. SCOTT, Secretary.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.		Weather	BAROMETER.		SHADE TEMP.			WIND.		Sea (0 to 9).	SHADE TEMP.		Amount of Rainfall.		
			Dir.	Force (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force (0 to 12).		Max.	Min.			
Haparanda	29.86	31	N	2	b	29.92	+18	32	29	+1	NNE	4	c	*	41	27	-	
Hernösand	29.78	35	NE	2	o	29.63	-17	34	33	-3	NE	4	c	*	43	32	0.12	
Stockholm	29.68	43	SSE	4	o	29.62	-21	46	41	+1	SEW	4	o	*	55	36	0.04	
Wishby	29.75	46	S	6	o	29.73	-11	45	41	-3	NSW	6	bc	*	54	39	-	
Bodo	29.76	32	ESE	2	o	29.76	+05	33	32	-1	ESE	5	c	2	34	30	-	
Christiansund	29.66	39	NE	8	c	29.64	+04	38	33	-4	NNE	4	o	3	48	34	-	
Skudesnes	29.44	40	NNE	2	n	29.44	-05	43	40	0	NW	8	o	4	43	39	-	
Oxö (Xtiansand).	29.44	41	WNW	1	o	29.43	-17	39	37	-1	NW	1	c	3	43	36	0.16	
Skagen (The Skaw)	29.46	39	SEW	3	n	29.44	-24	40	38	-5	SW	3	c	2	46	35	0.47	
Faro	29.65	43	WNW	6	c	29.60	-07	47	43	-1	W	6	c	*	50	39	0.16	
Cuxhaven	29.75	45	W	6	c	29.80	-05	43	43	-4	NSW	5	o	*	49	41	0.06	
Sumburgh Head	29.67	44	NNE	5	bc	29.87	+28	37	36	-6	NW	4	c	4	48	34	0.06	
Stornoway	29.91	42	N	6	qphrs	30.12	+38	43	39	+5	NW	5	b	4	47	36	0.21	
Wick	29.75	39	NW	3	bc	30.02	+38	43	38	+4	NW	4	bc	3	49	35	0.04	
Nairn	29.80	43	NW	4	c	30.06	+37	40	38	+6	NW	3	cphrs	2	48	33	0.20	
Aberdeen	29.74	43	NW	4	n	29.98	+34	45	40	+8	NW	7	c	3	49	36	0.06	
Leith	29.77	44	WNW	3	bc	30.05	+39	45	40	+2	N	3	bc	*	52	38	0.03	
Shields	29.76	43	N	3	c	29.99	+31	44	40	+1	NW	4	c	3	50	34	0.01	
Spurn Head	29.80	47	W	6	bc	29.95	+20	43	42	-2	NW	5	bc	3	50	34	-	
York	29.81	48	W	4	bc	30.01	+23	44	40	-2	WNW	4	c	*	54	33	-	
Loughborough	29.88	44	WNW	4	c	30.03	+17	45	40	-1	NW	4	b	*	55	35	-	
Ardrossan	29.82	46	W	2	bc	30.08	+36	48	45	+5	NW	3	b	2	50	34	0.06	
Malin Head	29.92	46	N	7	b	30.17	+44	45	42	+4	N	5	bcph	4	50	39	0.01	
Mullaghmore	30.00	44	NNE	6	cqph	30.19	+31	47	44	+2	NW	4	bc	2	48	42	0.04	
Belmullet	30.03	48	N	4	bc	30.22	+30	48	47	+3	N	2	b	*	48	45	0.06	
Donaghadee	29.88	42	NW	5	o	30.13	+31	46	44	+2	NNE	5	b	3	51	39	0.07	
Barrow-in-Furness	29.83	44	NW	3	o	30.08	+22	41	39	-4	N	2	b	*	48	38	0.07	
Liverpool (Bidston)	29.82	46	NSW	5	b	30.08	+23	48	42	+4	NW	2	b	4	50	39	0.03	
Holyhead	29.86	47	NSW	5	bc	30.12	+21	47	44	+1	N	6	b	5	52	42	0.03	
Parsonstown	30.02	45	WNW	2	bc	30.22	+23	45	42	0	WNW	7	b	*	52	33	0.06	
Valencia	30.13	49	NW	4	bc	30.25	+18	48	44	-2	E	1	bc	2	54	34	-	
Roche's Point	30.07	49	NW	5	b	30.20	+17	45	42	0	N	3	b	3	54	38	0.02	
Pembroke	29.95	46	W	6	c	30.14	+16	46	41	+2	WNW	5	bc	3	48	42	0.06	
Sailly	30.07	49	WNW	4	c	30.14	+07	47	43	-2	NNE	4	c	3	52	43	-	
Prawle Point	30.02	47	W	4	b	30.14	+14	49	52	0	WNW	2	b	2	52	37	-	
Hurst Castle	29.99	51	NW	4	b	30.07	+09	47	43	-2	NW	4	b	4	53	38	0.07	
Dungeness	29.94	49	NSW	4	cp	29.98	+05	44	42	-6	NW	3	c	3	54	40	0.03	
London	29.91	51	NSW	2	bc	30.03	+10	43	39	-4	NW	4	bc	*	56	38	-	
Oxford	29.94	45	W	6	c	30.07	+13	45	41	0	NW	3	b	*	55	39	0.01	
Cambridge	29.91	45	W	2	bc	30.02	+11	42	39	-5	N	2	o	*	52	33	-	
Yarmouth	29.85	53	W	4	b	29.93	+09	44	42	-2	NW	3	cm	3	54	34	0.01	
The Helder																		
Cape Gris Nez																		
Jersey	30.05	49	WNW	4	c	30.13	+07	47	44	-3	NW	3	bc	3	55	43	-	
Brest	30.12	51	WNW	4	o	30.16	+05	47	?	-3	NNE	1	o	2	55	39	0.04	
Lorient																		
Rochefort	30.13	52	WNW	5	bc	30.15	+03	47	43	-3	NNE	4	c	2	57	43	-	
Biarritz	30.17	55	WNW	5	c	30.17	-02	53	49	+3	NNE	4	o	2	61	46	-	
Corunna	30.15	55	NW	1	b	30.13	-01	49	46	-6	E	4	o	1	59	45	-	
Brussels	*	*	*	*	*	29.94	-03	46	42	-3	NSW	3	bc	*	53	41	0.08	
Charleville																		
Paris	29.93	53	NNE	4	c	29.97	-09	44	43	+4	NNE	4	b	*	59	39	-	
Lyons	29.66	59	W	4	bc	?	?	50	44	-2	?	4	b	*	*	*	-	
Toulon	30.02	63	NE	1	c	30.06	-	53	47	-	WNW	1	o	*	69	34	-	
	30.08	56	Z	0	bc	30.03	-05	56	52	+7	SSE	1	w	2	63	48	0.12	

EXPLANATION OF COLUMNS

WEATHER.—Beaufort Scale is b, blue sky; c, detached clouds; d, drizzling rain; f, fog; g, dark, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

† The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).

‡ These Stations send Reports at 2 p.m. daily (Sundays excepted).

Printed by the Meteorological Office, 116, Victoria Street, London.

WEATHER CHARTS

For 8 a.m. on Monday 11th May, 1885.

BAROMETER, WIND & SEA.

(Explanation of Map)

Barometer — Isolars are drawn for each tenth of an inch. Changes since previous morning are stated in words.

Wind — Arrows show the prevalent winds. They fly with the wind and their barbs and feathers refer to force, thus —

→ = force above 10; → = forces 8 to 10;
→ = forces 5 to 7; → = forces 1 to 4;
○ = dead calm.

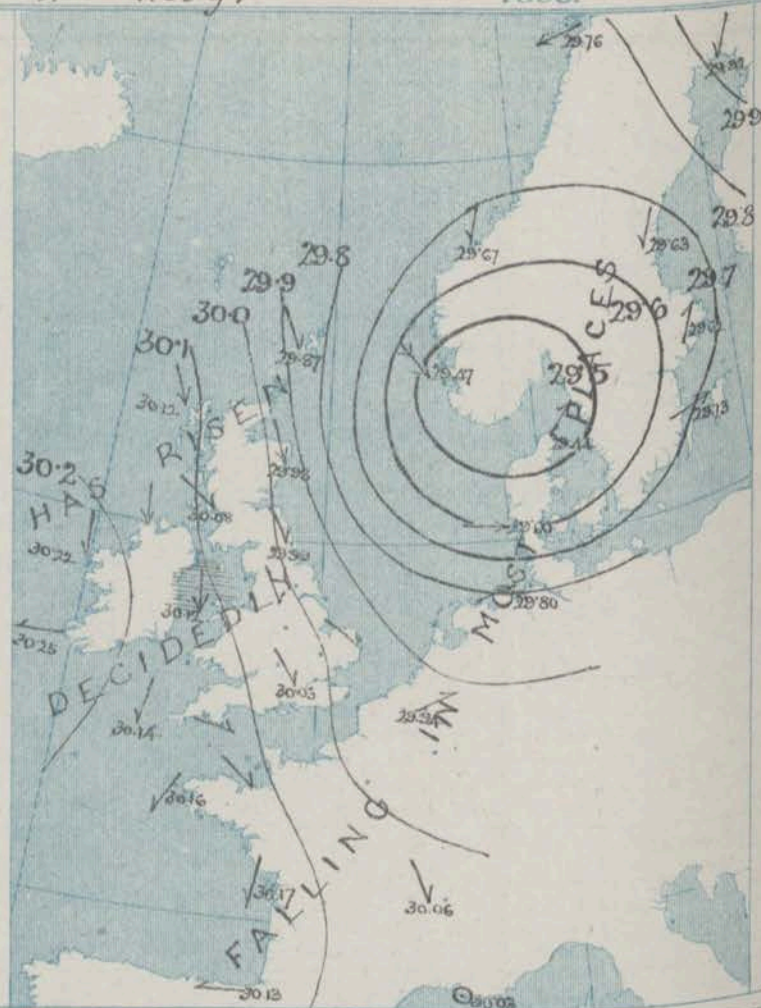
Sea Disturbance — where considerable is shown thus

— Rough. — High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of May.
During the 10 Years 1871—1880.

STATIONS.	MEAN READINGS
	in.
Sumburgh Head	29.896
Stornoway	29.911
Wick	29.925
Nairn	29.939
Aberdeen	29.936
Leith	29.958
Shields	29.968
York	29.981
Ardrossan	29.967
Donaghadee	29.974
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Roche's Point	29.991
Pembroke	29.989
Selly	30.011
Hurst Castle	29.994
Dover	29.984
LONDON	29.997
Oxford	29.996
Cambridge	29.995
Yarmouth	29.984



TEMPERATURE, & WEATHER at 8 A.M., with RAINFALL in PAST 24 HOURS.

Temperature — Isotherms are drawn for each 10° Changes since previous morning are stated in words.

Weather — is shown by Letters of the Beaufort Scale.

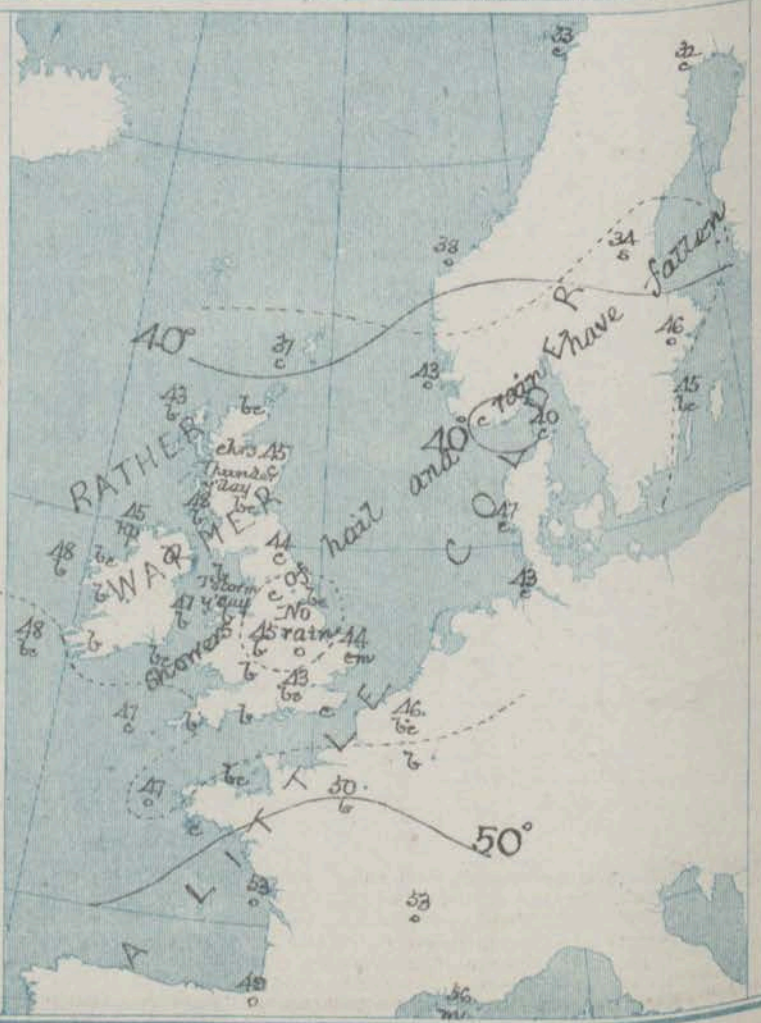
Rainfall — A dotted line separates the districts in which rain has fallen from those where there has been none. Falls of 0.5 in. or more, are quoted in figures.

MEANS OF TEMPERATURE IN SHADE, AND RAINFALL.

for the month of May

STATIONS	TEMPERATURE				RAINFALL (Inches)
	Daily Max.	Daily Min.	Average Dry.	Average Wet.	
Sumburgh Head	50.2	40.0	45.9	43.8	1.52
Stornoway	52.9	40.7	48.7	46.2	2.52
Wick	53.5	40.4	47.7	45.1	1.49
Nairn	55.7	42.1	48.4	45.0	1.82
Aberdeen	54.4	42.3	48.4	44.9	1.84
Leith	57.9	42.3	49.8	47.0	1.62
Shields	53.7	43.5	48.8	45.7	1.79
York	58.4	41.6	49.2	46.3	1.79
Ardrossan	56.6	44.3	49.5	46.0	2.17
Donaghadee	55.8	44.1	49.6	47.3	2.10
Holyhead	56.1	46.5	50.2	47.7	1.70
Liverpool	57.1	44.5	50.2	46.6	1.75
Valencia	58.1	46.0	52.8	49.3	2.01
Roche's Point	60.5	46.3	51.7	48.6	3.31
Pembroke	55.6	45.8	50.9	47.3	2.06
Selly	56.3	48.4	52.6	50.1	1.73
Hurst Castle	58.0	45.2	51.2	49.9	1.65
Dover	56.3	46.4	52.5	49.0	1.89
LONDON	61.5	43.7	52.0	48.2	1.83
Oxford	60.2	44.1	50.1	47.3	1.90
Cambridge	60.9	41.8	50.7	47.6	1.76
Yarmouth	55.0	44.5	50.1	47.7	1.94

Note — The Temperature means are for the 10 years 1871—80, the Rainfall means are mainly those for the 15 years 1866—80.



REMARKS.

for Monday 11th May

1885, at 8 a.m.

The low pressure area which lay between the Scotch and Norwegian coasts yesterday has moved slowly eastwards, and the barometer has continued to rise in all parts of our Islands, while it has fallen at many of the Continental stations. The wind is moderate or fresh from the SWth in Denmark and the south of Sweden; but NWth or Nth elsewhere; on the more exposed parts of our coasts it is fresh or strong in force. The weather is cloudy or overcast at most of the Scandinavian and French stations, but over the United Kingdom it is generally fine; hail showers are, however, falling at Malin Head. During yesterday showers of cold rain or hail fell in most parts of our Islands, thunder was heard at Hain and Leith, and thunder and lightning occurred at Liverpool. Temperature has risen a few degrees in the north, but fallen a little in the south-east; readings now range from 49° at Hawke Point to 37° at Sumburgh Head. Frost occurred on the grass last night at many of the inland stations. The sea is rather rough at Holyhead, moderate or slight elsewhere.

There is at present no sign of the advance of any serious depression, but small shallow disturbances are likely to pass over our islands, occasioning cold showers in many places.

ATLANTIC TELEGRAM.

The Chief-Signal Officer at Washington U.S. reports that a depression was observed on the 6th Inst in Lat: 49° N. Long 47° W., the barometer at noon falling to a minimum of 28.8 ins. The wind veered from SW to NW and blew a strong gale. This disturbance may possibly have been the same as that observed at 4 a.m. on the 6th in Long: 53° W.

FORECASTS

for the 24 hours ending at NOON on 12th May
(Issued at 11 a.m. on the previous day.)

1885.

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 SCOTLAND NORTH	NW th and N th winds, fresh or strong; changeable, some cold showers.	6 SCOTLAND WEST	NW th and N th winds, fresh; fair generally, but some showers.
1 SCOTLAND EAST	-----D-----D-----D-----	7 ENGLAND N. W.	-----D-----D-----D-----
2 ENGLAND N. E.	-----D-----D-----D-----	8 ENGLAND S. W.	-----D-----D-----D-----
3 ENGLAND EAST	Same as No 5	9 IRELAND NORTH	Same as No 0
4 MIDLAND COUNTIES	Same as No 5	10 IRELAND SOUTH	N th and NE th winds, moderate; fair generally.
5 ENGLAND SOUTH	NW th winds, fresh; fair generally, but some cold showers.	WARNINGS	None issued

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wen.	Sea.		Bar.	Dry.	Wet.	Wind.	Wen.	Sea.
Skudesnaes	29.44	39	37	ENE	4	~	3	Holyhead					
Sumburgh Head								Valencia					
Stornoway								Scilly					
Aberdeen								Dungeness					
Shields								London					*
Ardrossan								Yarmouth					
Malin Head								Jersey					
Mullaghmore								Rochefort	30.19	60	51	WNW	4
Belmullet							*						2.

REMARKS.

SUMMARY OF CHANGES IN THE WEATHER OVER THE BRITISH ISLANDS AND THEIR NEIGHBOURHOOD

FROM THE 3RD MAY TO THE 9TH MAY 1885

The distribution of pressure this week was chiefly cyclonic but complex; the gradients, however, were slight and the changes reported were slow.

At the commencement of the week pressure was (relatively) high both over northern and southern Europe, and a shallow depression was approaching our southwestern coasts from the Atlantic. Thus while E^{ly} winds prevailed over the northern parts of the Kingdom SW^{ly} winds were felt in France, and SW to SE^{ly} on our southwestern coasts. As the depression advanced eastward, the E^{ly} winds backed while the SW^{ly} veered. Temperature fell decidedly, heavy clouds accumulated, cold showers fell in most places (snow in the north) and thunder and hail occurred at times in the southeast of England. A second shallow depression followed closely in the rear of the one just referred to, but by 8 am on the 7th both had reached the eastern shores of the North Sea and N^{ly} to NW^{ly} breezes became general. Pressure now began to recover, and, as the wind lulled the sky cleared at night and sharp frosts occurred at the inland stations, while in the daytime slight cold showers continued prevalent.

At the close of the week a new depression had appeared over the northeast of Scotland and the weather remained cold with alternate frosts and showers.

DAILY WEATHER REPORT

for *Tuesday 12th May 1885.*

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.		Weather.		BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9).		SHADE TEMP.		Amount of Rainfall.
			Dir.	Force (0 to 12).			Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force (0 to 12).				Max.	Min.	
Haparanda	29.78	34	N	4	b		29.67	-.25	31	30	-1	NW	6	c	•	•	41	27	0.08
Hernösand	29.66	35	NE	2	o		29.67	+.04	37	36	+3	NW	2	o	•	•	39	34	0.20
Stockholm	29.86	54	E	20	b		29.85	-.07	43	40	-3	W	0	o	•	•	52	37	-
Wisby	29.62	41	SE	6	b		29.63	-.10	43	40	-2	NW	6	c	•	•	42	39	-
Bodo	29.77	36	ENE	2	b		29.76	-.00	37	35	+4	E	2	o	•	•	37	32	-
Christiansund	29.77	39	N	4	o		29.82	+.15	41	34	+3	WNW	3	bc	3	•	41	34	-
Skudesnaes	29.69	41	NW	8	o		29.81	+.34	42	37	-1	NW	8	c	4	•	45	41	-
Oxö (Klausand)	29.56	46	WNW	6	bc		29.74	+.31	45	41	+6	WNW	1	c	1	•	48	-	-
Skagen (The Skaw)	29.56	42	WNW	4	b		29.68	+.24	44	41	+4	N	3	bc	2	•	46	37	-
Faro	29.79	41	WNW	6	c		29.86	+.26	42	38	-5	WNW	6	c	•	•	48	37	-
Cuxhaven	29.90	43	WNW	6	c		30.00	+.20	46	44	+3	WNW	6	b	•	•	49	43	-
Sumburgh Head	29.99	37	N	5	c		30.00	+.13	43	38	+6	WNW	4	bc	4	•	45	33	0.02
Stornoway	30.19	44	N	3	bc		30.04	-.08	44	42	+1	W	4	p	3	•	48	37	0.05
Wick	30.12	39	WNW	3	bc		30.06	+.04	40	36	-3	W	1	c	1	•	45	29	-
Nairn	30.15	43	WNW	3	c		30.08	+.02	40	37	0	SW	2	o	2	•	47	31	0.02
Aberdeen	30.09	42	WNW	6	b		30.11	+.13	43	37	-2	WNW	2	b	2	•	47	31	0.02
Leith	30.12	48	WNW	3	bc		30.13	+.08	45	40	0	WNW	2	b	•	•	55	30	-
Shields	30.12	43	W	0	1		30.16	+.17	43	39	-1	WNW	1	b	3	•	50	34	0.03
Spurn Head	30.10	46	NE	3	b		30.16	+.21	43	41	0	WNW	3	b	3	•	47	37	0.06
York	30.12	50	WNW	1	c		30.20	+.19	41	39	-3	WNW	1	b	•	•	54	31	0.12
Loughborough	30.14	52	WNW	2	c		30.21	+.18	38	37	-1	ESE	1	cwm	•	•	56	33	-
Ardrossan	30.15	47	W	4	bc		30.14	+.06	45	44	-3	ENE	3	c	2	•	52	33	-
Malin Head	30.24	48	W	3	b		30.13	-.04	45	42	0	SW	4	c	3	•	49	41	-
Malinbegmore	30.24	49	NW	4	b		30.18	-.01	45	42	-2	WNW	1	cwm	1	•	52	34	-
Belmullet	30.25	50	NW	2	b		30.16	-.06	46	46	-2	W	2	b	•	•	51	44	-
Donaghadee	30.23	48	NE	5	b		30.19	+.06	45	42	-1	SW	1	c	0	•	52	35	-
Barrow-in-Furness	30.15	49	WNW	4	b		30.19	+.16	39	37	-2	WNW	2	bc	•	•	52	36	-
Liverpool (Biston)	30.17	48	W	4	b		30.18	+.10	48	42	0	WNW	1	b	3	•	52	40	-
Holyhead	30.23	47	NW	4	b		30.20	+.08	39	34	-8	WNW	2	bc	2	•	50	39	-
Parsonstown	30.23	55	WNW	1	b		30.20	-.02	47	44	+2	SSW	1	b	•	•	56	32	-
Valencia	30.26	53	NE	1	bc		30.17	-.08	53	48	+5	W	0	b	1	•	57	38	-
Roche's Point	30.24	50	S	2	b		30.24	+.30	50	45	+5	ENE	4	b	4	•	55	39	-
Pembroke	30.20	49	N	3	b		30.15	+.01	47	45	+1	ENE	2	m	2	•	49	39	-
Scilly	30.20	49	NE	4	bc		30.08	-.06	51	46	+4	E	5	c	3	•	53	44	-
Prawle Point	30.20	50	WNW	2	b		30.17	+.03	50	47	+1	ENE	2	b	2	•	59	39	-
Harst Castle	30.15	54	WSW	3	b		30.19	+.12	47	44	0	E	2	b	2	•	57	40	-
Dungeness	30.15	48	NE	2	b		30.16	+.18	46	44	+2	WNW	2	bc	2	•	53	40	0.02
London	30.16	51	N	2	bc		30.18	+.15	44	42	+1	W	0	bc	•	•	55	33	-
Oxford	30.20	48	WNW	1	b		30.20	+.13	45	42	0	WNW	2	b	•	•	55	33	-
Cambridge	30.17	48	NE	1	b		30.19	+.17	44	42	+2	NE	1	b	•	•	54	33	0.02
Yarmouth	30.14	47	WNW	4	bc		30.17	+.24	44	41	0	N	3	c	4	•	48	37	0.01
The Helder	30.06	45	NW	4	c		30.11	-	44	40	-	WNW	4	o	3	•	46	43	-
Cape Gris Nez																			
Jersey	30.19	50	NE	2	b		30.15	+.02	48	45	+1	E	4	cwm	3	•	52	41	-
Brest	30.15	50	ENE	4	c		30.08	-.08	45	41	-2	SE	5	o	4	•	59	41	-
Lorient																			
Roche fort	30.17	54	WNW	3	b		30.09	-.06	45	41	-2	ESE	7	o	3	•	59	43	-
Biarritz	30.17	56	N	4	o		30.06	-.11	48	42	-5	E	7	o	2	•	61	41	-
Corunna	30.06	55	NE	5	1		29.91	-.22	55	53	+6	E	4	o	1	•	63	?	0.12
Brussels																			
Charleville							30.19	+.25	44	41	-2	WSW	1	b	•	•	50	36	0.12
Paris							30.20	+.23	35	32	-9	N	4	m	•	•	54	29	0.04
Lyons	30.17	54	WNW	4	bc		30.21	?	48	41	-2	NE	4	b	•	•	•	•	-
Toulon	29.97	57	W	4	b		29.91	-.12	55	52	-1	WNW	4	bc	2	•	64	54	-

EXPLANATION OF COLUMNS

WEATHER.—Beaufort Scale is b, blue sky; c, detached clouds; d, drizzling rain; f, fog; g, dark, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

† The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).

‡ These Stations send Reports at 2 p.m. daily (Sundays excepted).

WEATHER

CHARTS

for 8 a.m. on Tuesday, 12th May, 1885.

BAROMETER, WIND & SEA.

(Explanation of Map)

Barometer — Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.

Wind — Arrows show the prevalent winds. They fly with the wind and their barbs and feathers refer to force, thus —

→ = force above 10; → = forces 8 to 10;
→ = forces 5 to 7; → = forces 1 to 4;
○ = dead calm.

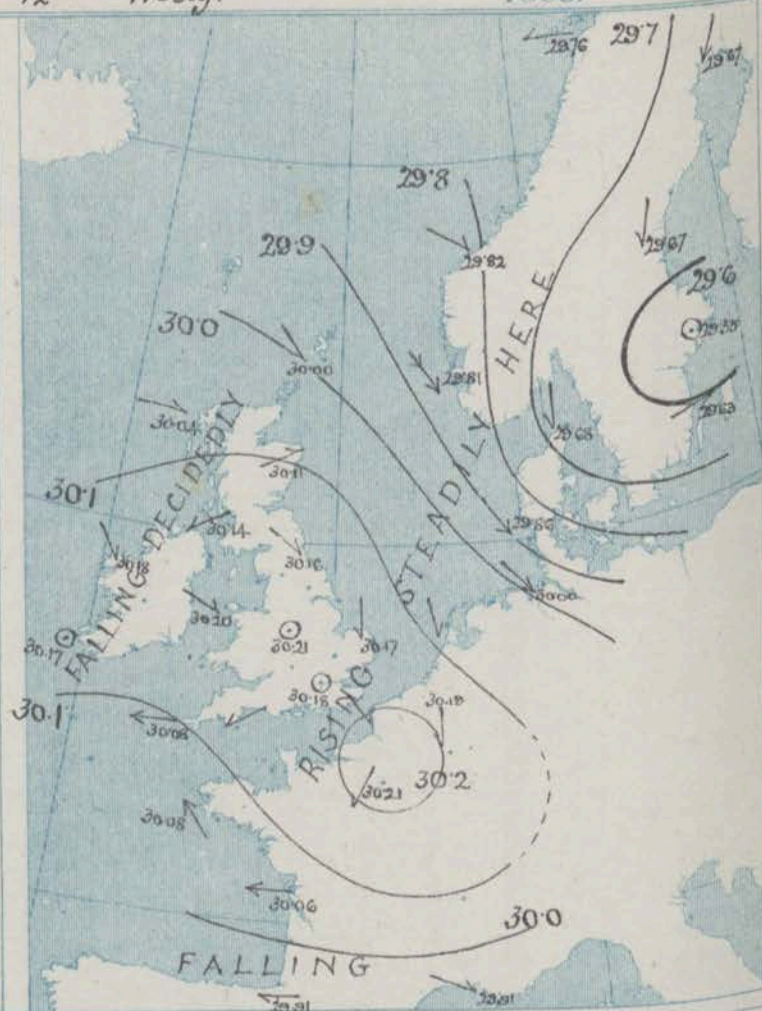
Sea Disturbance — where considerable is shown thus

■ = Rough. ■ = High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of May.
During the 10 Years 1871—1880.

STATIONS.	MEAN READINGS
	in.
Sunburgh Head	29.896
Stornoway	29.911
Wick	29.925
Nairn	29.939
Aberdeen	29.936
Leith	29.958
Shields	29.969
York	29.981
Ardrossan	29.967
Donaghadee	29.974
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Roche's Point	29.991
Pembroke	29.989
Scilly	30.011
Hurst Castle	29.994
Dover	29.984
LONDON	29.997
Oxford	29.996
Cambridge	29.995
Yarmouth	29.984



TEMPERATURE, & WEATHER at 8 A.M., with RAINFALL in PAST 24 HOURS.

Temperature — Isotherms are drawn for each 10° Changes since previous morning are stated in words.

Weather — is shown by Letters of the Beaufort Scale.

Rainfall — A dotted line separates the districts in which rain has fallen from those where there has been none. Falls of 0.5 in. or more, are quoted in figures.

MEANS OF TEMPERATURE IN SHADE. AND RAINFALL.

for the month of May

STATIONS	TEMPERATURE				RAINFALL. (Inches)
	Daily Max.	Daily Min.	Average Dry.	Average Wet.	
Sunburgh Head	50.2	40.0	45.9	43.8	1.52
Stornoway	52.9	40.7	48.7	46.2	2.52
Wick	53.5	40.4	47.7	45.1	1.49
Nairn	55.7	42.1	48.4	45.0	1.62
Aberdeen	54.4	42.3	48.4	44.9	1.84
Leith	57.9	42.3	49.8	47.0	1.62
Shields	53.7	43.5	48.8	45.7	1.79
York	58.4	41.6	49.2	46.3	1.79
Ardrossan	56.6	44.3	49.5	46.0	2.17
Donaghadee	55.8	44.1	49.6	47.3	2.10
Holyhead	56.1	46.5	50.2	47.7	1.70
Liverpool	57.1	41.5	50.2	46.6	1.75
Valencia	58.1	46.0	52.8	49.3	2.91
Roche's Point	60.5	46.3	51.7	48.6	3.31
Pembroke	55.6	45.8	49.9	47.3	2.06
Scilly	56.3	48.4	52.6	50.1	1.73
Hurst Castle	58.0	45.2	51.2	49.9	1.65
Dover	56.3	46.4	52.5	49.0	1.89
LONDON	61.5	43.7	52.0	48.2	1.83
Oxford	60.2	44.1	50.1	47.3	1.90
Cambridge	60.9	41.8	50.7	47.6	1.76
Yarmouth	55.0	44.5	50.1	47.7	1.94

NOTE — The Temperature means are for the 10 years 1871—80, the Rainfall means are mainly those for the 15 years 1866—80.



REMARKS.

for Tuesday 12th May

1885. at 8 a.m.

The low pressure system which lay over the south of Norway yesterday has moved eastwards, to the Baltic, and a large area of high reading has been formed over Ireland, England, and the north of France. On our western and northern coasts the barometer is now falling, but at all our more eastern stations it continues to rise steadily. The wind is NW^{ly} in the east of England, and also on the eastern shores of the North Sea, but at our southern and the French stations it is E^{ly}, while on our north and north-east coasts it has backed to the SW^{ly}. In force it is light or moderate in most places. The weather is overcast in Sweden and the west of France, but fair or fine elsewhere. Showers are, however, falling at Stomoway, and a solar halo is visible at Jersey. During yesterday showers of hail, sleet or cold rain fell at many of our northern and eastern stations. Temperature has changed little and irregularly, and readings now range from 53° at Talencia to 38° at Loughborough. Sharp ground frost occurred last night at most of the inland stations; at Loughborough the thermometer on the grass fell to 25°, in London to 23°, and at Oxford to 21°. The sea is moderate to smooth.

A depression appears to be approaching our north-west coasts, and freshening SW^{ly} winds are probable in Scotland and the north of Ireland.

ATLANTIC TELEGRAM.

The Chief Signal Officer at Washington U.S. reports that icebergs were seen on the 6th and 7th Inst. between Lat. 48° N. Long 43° W. and Lat. 46° N. Long 49° W.; and on the 7th Inst. in Lat. 44° N. Long 49° W.

FORECASTS

for the 24 hours ending at NOON on 13th May. 1885.
(Issued at 11 a.m. on the previous day.)

DISTRICTS.

FORECASTS.

1 { SCOTLAND
NORTH

SW^{ly} winds, freshening considerably;
fair to unsettled and some rain.

2 { SCOTLAND
EAST

D. D. D.

3 { ENGLAND
N.E.

NW^{ly} winds, light; fair generally.

4 { ENGLAND
EAST

Same as N° 5

5 { MIDLAND
COUNTIES

Same as N° 5

6 { ENGLAND
SOUTH

Light winds, chiefly NE^{ly};
fine generally, warmer.

DISTRICTS.

FORECASTS.

6 { SCOTLAND
WEST

NW^{ly} to SW^{ly} winds, moderate;
fair generally.

7 { ENGLAND
N.W.

D. D. D.

8 { ENGLAND
S.W.

E^{ly} and SE^{ly} winds, moderate;
fine generally.

9 { IRELAND
NORTH

Same as N° 0.

10 { IRELAND
SOUTH

E^{ly} to SE^{ly} or S^{ly} winds, freshening;
fine to cloudy and unsettled.

WARNINGS

None issued.

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wen.	Sea.		Bar.	Dry.	Wet.	Wind.	Wen.	Sea.	
Skudesnaes	29.59	45	40	NW	8	c	Holyhead	30.21	49	45	NNW	4	b	3
Sumburgh Head	29.94	43	39	NNW	5	c	Valencia	30.25	49	47	NNW	3	bc	3
Stornoway	30.17	48	42	NNW	4	bc	Scilly	30.17	49	44	NE	3	bc	2
Aberdeen	30.06	47	41	NNW	7	bcg	Dungeness	30.09	51	45	NNW	4	c	3
Shields							London	30.12	52	43	NW	4	c	*
Ardrrossan	30.14	52	47	NNW	4	b	Yarmouth	30.07	48	43	NW	5	cq	4
Malin Head	30.20	49	43	N	3	b	Jersey	30.18	51	45	N	3	b	3
Mullaghmore	30.24	50	45	NNW	2	bc	Rochefort	30.17	51	50	NNW	3	o	2
Belmullet	30.25	51	50	NW	3	b								

REMARKS.

The barometer continues to rise at all stations excepting Valencia, where the mercury appears to be almost stationary. Very little change has taken place in the winds, and fair weather is reported generally. The sea is rather rough at Sumburgh Head, moderate to smooth elsewhere.

DAILY WEATHER REPORT

for Wednesday — 13th May 1885.

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.								PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.		Weather.	Reading at 32° F. and Sea Level.	BAROMETER.		SHADE TEMP.			WIND.		Sea. (0 to 9).	SHADE TEMP.		Amount of Rainfall.
			Dir.	Force. (0 to 12.)			Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12.)	Weather.		Max.	Min.	
Haparanda	29.76	29	NE	2	0	29.73	+ .06	35	31	+ 4	NE	4	b	*	36	28	—
Hernösand	29.78	35	Z	0	c	29.88	— .09	36	35	— 1	Z	0	b	*	45	34	—
Stockholm	29.71	37	N	2	0	29.75	+ .20	40	36	— 3	NNE	2	b	*	48	36	0.16
Widby	29.70	41	N	4	b	29.71	+ .08	41	37	— 2	ENE	5	bc	*	52	37	—
Bodö	29.81	36	N	2	c	29.83	+ .02	35	33	— 2	Z	0	bc	0	?	28	—
Christiansund	29.86	39	NNE	2	s	29.87	+ .05	41	37	0	SSW	2	bc	3	43	32	0.12
Skudesnaes	29.88	40	NNW	6	c	29.82	+ .03	42	37	0	NNW	6	c	4	45	39	—
Oslo (Skiansand)	29.76	43	ENE	2	c	29.80	+ .06	39	37	— 6	NNW	4	0	2	46	36	0.24
Skagen (The Skaw)	29.74	44	NNW	2	c	29.75	+ .07	45	42	+ 1	NNE	3	c	1	50	39	0.04
Faro	29.89	40	NNW	6	c	29.82	— .02	44	39	+ 2	NNW	6	c	*	48	37	—
Cuxhaven	30.00	43	NNW	4	b	29.93	— .07	46	41	0	NNW	3	c	*	47	41	—
Sumburgh Head	29.92	42	W	2	b	29.93	— .07	43	40	0	NNE	3	bc	2	48	34	—
Stornoway	29.89	48	WSW	4	b	29.92	— .12	48	46	+ 4	NNE	2	b	1	51	33	0.03
Wick	29.94	46	W	3	bc	29.92	— .14	47	43	+ 7	E	2	0	1	49	29	0.06
Nairn	29.91	46	NE	2	0	29.91	— .17	45	40	+ 5	Z	0	b	0	50	33	0.11
Aberdeen	29.95	42	S	3	c	29.90	— .21	43	41	0	NNE	3	bc	2	54	30	0.11
Leith	29.96	46	WNW	1	m	29.89	— .24	43	42	— 2	NNW	1	om	*	51	39	0.06
Shields	29.99	46	NNE	2	m	29.87	— .29	46	43	+ 3	NNE	1	c	2	48	39	—
Spurn Head	30.04	44	SSE	3	c	29.89	— .27	46	44	+ 3	SSW	3	bc	3	47	40	—
York	30.04	48	S	1	0	29.88	— .32	45	40	+ 4	ENE	1	c	*	55	35	—
Loughborough	30.03	53	SSE	3	c	29.88	— .33	47	43	+ 9	SSE	3	c	*	59	37	—
Ardrrossan	29.97	46	SW	2	0	29.87	— .27	46	44	+ 1	E	2	bc	1	48	38	0.02
Malin Head	29.94	47	NNW	3	c	29.89	— .24	45	43	0	ENE	5	c	3	50	40	0.11
Mullaghmore	30.02	49	WNW	4	c	29.79	— .39	41	40	— 4	ESE	4	0	2	52	38	0.36
Belmullet	30.01	48	SW	2	b	29.75	— .41	44	42	— 2	NNE	2	c	8	52	40	0.49
Donaghadee	29.99	45	ESE	2	c	29.84	— .35	46	44	+ 1	SSW	1	bc	0	54	39	0.18
Barrow-in-Furness	30.03	47	SW	2	bc	29.85	— .34	45	42	+ 6	NE	3	c	*	51	38	—
Liverpool (Bidston)	30.03	49	NNW	1	b	29.82	— .34	47	41	— 1	ESE	2	m	2	53	40	—
Holyhead	30.04	49	SSW	1	c	29.82	— .36	49	44	+ 5	SSW	2	c	2	53	44	—
Parsonstown	30.04	52	SSW	1	c	29.78	— .42	45	42	— 2	SSE	1	0	*	56	41	—
Valencia	30.07	51	NNW	2	bc	29.73	— .44	42	41	— 11	NNW	1	mm	1	57	40	0.46
Roche's Point	30.07	52	SW	3	bc	29.77	— .43	44	42	— 6	WSW	2	r	3	54	43	—
Pembroke	30.03	50	N	3	c	29.82	— .33	46	43	— 1	NE	2	cur	1	53	43	—
Scilly	30.02	52	ESE	5	c	29.76	— .32	49	45	— 2	ESE	3	0	2	?	43	—
Prawle Point	30.03	50	ENE	2	c	29.82	— .35	49	47	— 1	ENE	2	0	2	53	44	—
Hurst Castle	30.03	51	WSW	3	b	29.86	— .33	50	48	+ 3	SE	3	0	2	54	44	—
Dungeness	30.07	48	ESE	3	0	29.90	— .26	47	44	+ 1	ESE	3	b	3	54	43	—
London	30.04	50	ESE	3	bc	29.90	— .28	48	42	+ 4	SE	2	b	*	54	35	—
Oxford	30.01	49	E	1	c	29.89	— .31	46	42	+ 1	S	1	c	*	57	40	—
Cambridge	30.05	52	E	1	b	29.90	— .29	48	43	+ 4	S	1	bm	*	57	34	—
Yarmouth	30.08	47	NNE	3	bc	29.93	— .24	45	42	+ 1	SSE	2	bc	3	49	38	—
The Helder	30.04	43	NNW	1	b	29.95	— .16	44	40	0	NE	1	b	1	46	41	—
Cape Gris Nez	30.01	46	ENE	4	b	29.89	— .34	41	39	— 2	ENE	3	b	2	57	36	—
Jersey	29.98	51	E	4	c	29.79	— .36	50	46	+ 2	E	4	bm	3	54	44	—
Brest	29.93	53	NE	3	0	29.78	— .30	47	44	+ 2	E	1	b	3	54	41	—
Lorient	29.91	54	E	7	c	29.76	— .33	48	42	+ 3	E	5	r	3	55	41	—
Rochefort	29.91	57	E	5	0	29.76	— .30	47	44	— 1	E	5	c	2	61	41	—
Biarritz	29.85	60	Z	0	c	29.69	— .22	57	56	+ 2	E	3	m	0	70	50	0.04
Corunna	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Brussels	*	*	*	*	*	29.91	— .28	42	40	— 2	E	1	b	*	52	34	—
Charleville	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Paris	30.00	51	NNW	4	0	29.86	— .34	42	39	+ 7	ENE	4	b	*	56	33	—
Lyons	30.02	56	NE	3	bc	29.89	— .32	45	43	— 3	NNW	3	b	*	*	*	—
Trouon	29.92	54	N	3	0	29.78	— .34	49	46	— 6	Z	0	0	*	60	46	—
	29.89	55	NNW	5	c	29.88	— .08	51	48	— 6	Z	0	0	1	63	48	—

EXPLANATION OF COLUMNS

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.
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 † The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).
 ‡ These Stations send Reports at 2 p.m. daily (Sundays excepted).

WEATHER CHARTS

for 8 a.m. on WEDNESDAY 13th May 1885.

BAROMETER, WIND & SEA.

(Explanation of Map)

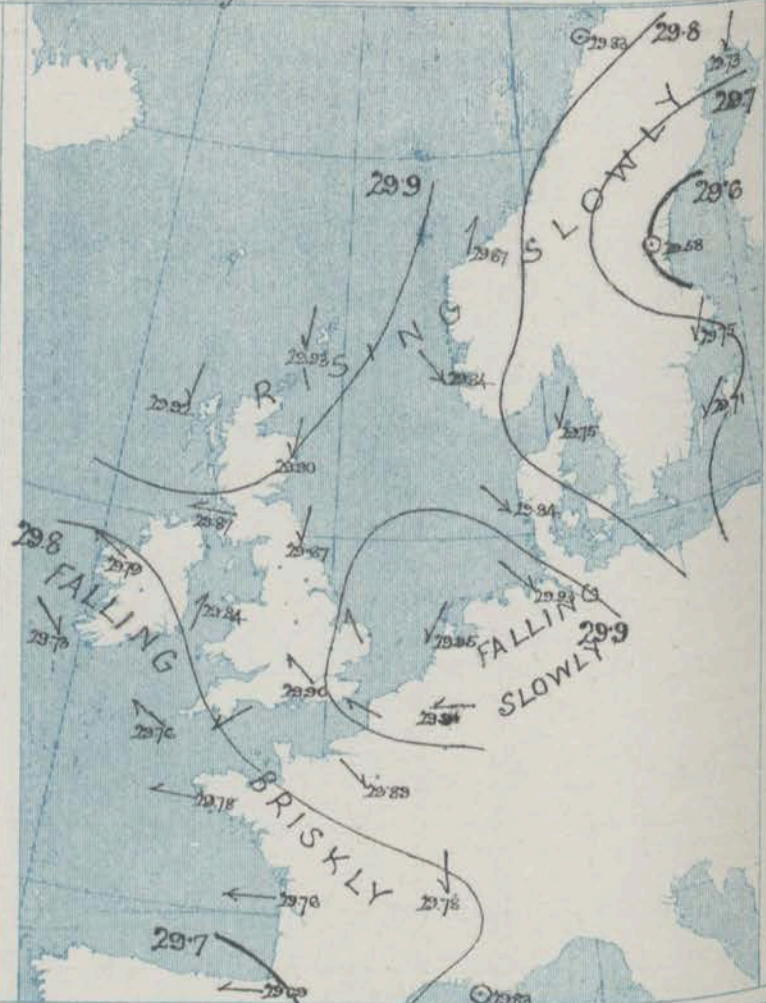
Barometer — Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.
Wind — Arrows show the prevalent winds. They fly with the wind and their barbs and feathers refer to force, thus —
 — = forces above 10; — = forces 8 to 10;
 — = forces 5 to 7; — = forces 1 to 4;
 ○ = dead calm.

Sea Disturbance — where considerable is shown thus
 — = Rough. — = High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of May.
 During the 10 Years 1871—1880.

STATIONS.	MEAN READINGS
	in.
Sumburgh Head	29.896
Stornoway	29.911
Wick	29.925
Nairn	29.939
Aberdeen	29.936
Leith	29.958
Shields	29.968
York	29.981
Ardrossan	29.967
Dunaghadee	29.974
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Roche's Point	29.991
Pembroke	29.989
Scilly	30.011
Hurst Castle	29.994
Dover	29.984
LONDON	29.997
Oxford	29.996
Cambridge	29.995
Yarmouth	29.984



TEMPERATURE, & WEATHER at 8 A.M., with RAINFALL in PAST 24 HOURS.

Temperature — Isotherms are drawn for each 10° changes since previous morning are stated in words.

Weather — is shown by letters of the Beaufort Scale.

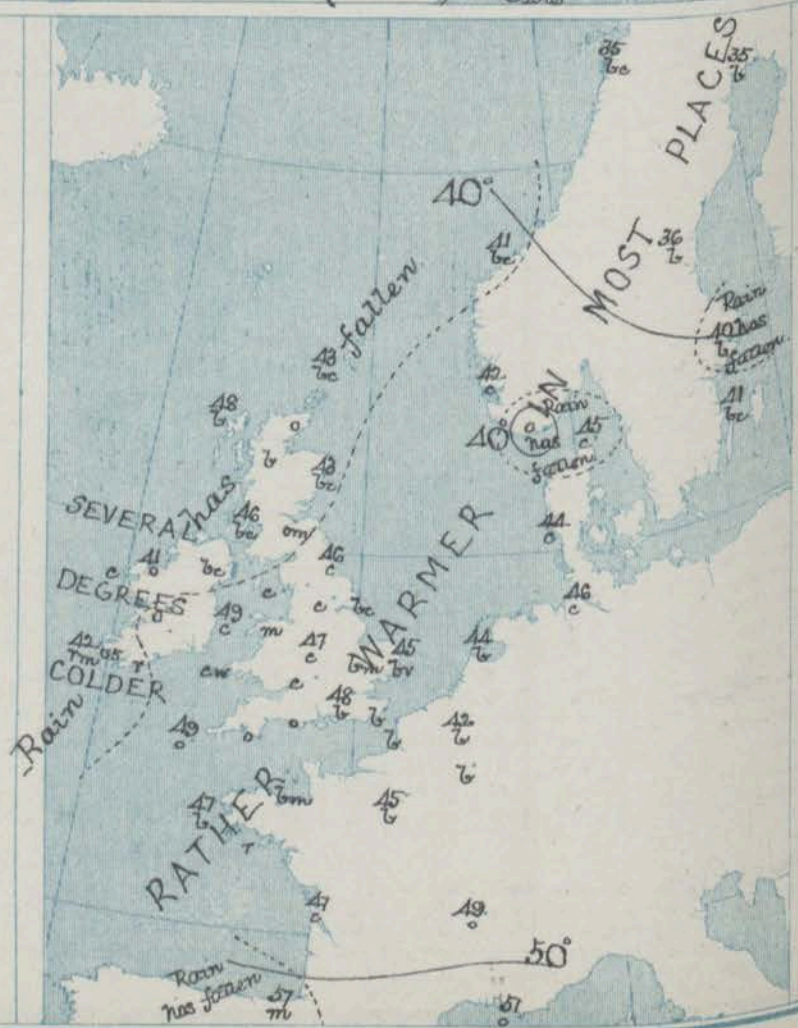
Rainfall — A dotted line separates the districts in which rain has fallen from those where there has been none. Falls of 0.5 in. or more, are quoted in figures.

MEANS OF TEMPERATURE IN SHADE. AND RAINFALL.

for the month of May

STATIONS	TEMPERATURE.				RAINFALL. (Inches).
	Daily Max.	Daily Min.	Average Dry.	Average Wet.	
Sumburgh Head	50.2	40.0	45.9	43.8	1.52
Stornoway	52.9	40.7	48.7	46.2	2.52
Wick	53.5	40.4	47.7	45.1	1.49
Nairn	55.7	42.1	48.4	45.0	1.62
Aberdeen	54.4	42.3	48.4	44.9	1.84
Leith	57.9	42.3	49.8	47.0	1.82
Shields	53.7	43.5	48.8	45.7	1.79
York	58.4	41.6	49.2	46.3	1.79
Ardrossan	56.6	44.3	49.5	46.0	2.17
Dunaghadee	55.8	44.1	49.6	47.3	2.10
Holyhead	56.1	46.5	50.2	47.7	1.70
Liverpool	57.1	44.5	50.2	46.6	1.75
Valencia	58.1	46.0	52.8	49.3	2.91
Roche's Point	60.5	46.3	51.7	48.6	3.31
Pembroke	55.6	45.8	49.9	47.3	2.06
Scilly	56.3	48.4	52.6	50.1	1.73
Hurst Castle	58.0	45.2	51.2	49.9	1.65
Dover	58.3	46.4	52.5	49.0	1.89
LONDON	61.5	43.7	52.0	48.2	1.83
Oxford	60.2	44.1	50.1	47.3	1.90
Cambridge	60.9	41.8	50.7	47.6	1.76
Yarmouth	55.0	44.5	50.1	47.7	1.94

NOTE — The Temperature means are for the 10 years 1871—80, the Rainfall means are mainly those for the 15 years 1866—80.



REMARKS.

for Wednesday 13TH MAY 1885, at 8 a.m.

The barometer is now falling at all but the Norwegian and our extreme northern stations — most in the south west; and while areas of relatively high pressure are found over our northern and south eastern districts, a small and very shallow depression has appeared over the south of Ireland. The wind is fresh from NW on the eastern shores of the North Sea, but in the north of our islands it is light from NE, and in the south it is chiefly SE while at the intermediate stations variable airs are reported. Rain is falling in the south of Ireland and overcast skies prevail at most of our south western stations, but elsewhere the weather is fair or fine. A solar halo is reported at Offort. Rain or hail fell yesterday on our northern and northwestern coasts, and solar haloes were seen at Hurst Castle and Jersey. Temperature has risen in many parts of Great Britain, but fallen several degrees in Ireland, and readings now range from 50° at Hurst Castle and Jersey to 42° at Valencia and 41° at Mullaghmore. Frost occurred on the grass in London last night. The sea is slight or smooth generally.

The distribution of pressure is very irregular and forecasting is therefore unusually difficult. It appears likely, however, that as the low pressures in the south west spread eastwards the weather over England will become less settled.

FORECASTS

for the 24 hours ending at NOON on 14TH MAY 1885.

(Issued at 11 a.m. on the previous day.)

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 { SCOTLAND NORTH	NE ^{ly} winds, light or moderate; fair generally	6 { SCOTLAND WEST	E ^{ly} winds, moderate; fair to cloudy and some rain.
1 { SCOTLAND EAST	Same as N ^o 0.	7 { ENGLAND N.W.	Same as N ^o 6.
2 { ENGLAND N.E.	Variable airs; fair generally.	8 { ENGLAND S.W.	E ^{ly} and SE ^{ly} winds, moderate, cloudy some rain.
3 { ENGLAND EAST	Same as N ^o 5.	9 { IRELAND NORTH	Same as N ^{os} 6 and 7.
4 { MIDLAND COUNTIES	Same as N ^o 5	10 { IRELAND SOUTH	Variable airs finally SE ^{ly} unsettled rain at times.
5 { ENGLAND SOUTH	E ^{ly} and SE ^{ly} winds, light or moderate; fine at first, less settled later.	WARNINGS	NONE ISSUED

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.		Wca.	Sea.		Bar.	Dry.	Wet.	Wind.		Wca.	Sea.
Skudesnaes	29.87	45	39	NW	8	c	5	Holyhead	30.14	51	46	NW	2	bc	2
Sumburgh Head	29.96	46	42	W	3	bc	3	Valencia	30.74	56	51	WNW	3	bc	3
Stornoway	29.97	50	46	W	4	cp	3	Scilly	30.06	50	47	E	5	c	3
Aberdeen	30.00	47	43	NNW	3	o	2	Dungeness	30.12	51	48	ESE	3	a	2
Shields	30.07	45	40	E	3	c	4	London	30.11	52	43	NNE	1	bc	*
Ardrossan	30.06	47	46	SSE	1	o	1	Yarmouth	30.14	49	42	NNE	4	b	4
Malin Head	30.05	48	45	NW	3	bc	3	Jersey	30.04	50	46	E	4	o	3
Mullaghmore	30.11	30	46	WNW	3	co	2	Rocheport	29.98	57	48	E	7	o	2
Belmullet	30.10	51	51	W	2	b	*								

REMARKS.

An area of high pressure still lies over Ireland and England, but the barometer is falling generally. W³ winds prevail in the north and E³ winds in the south, with fair weather in most places but showers at Stornoway. The sea is moderate to smooth.

DAILY WEATHER REPORT

for Thursday 14th May 1885.

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

Issued by the Meteorological Office, 116, Victoria Street, London, W. R. H. SCOTT, Secretary.																		
STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Sea. (0 to 9).	SHADE TEMP.		Amount of Rainfall.		
			Dir.	Force (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force (0 to 12).		Max.	Min.			
Haparanda	29.67	32	N	2	0	29.75	+0.2	36	31	+1	N	0	0	37	28	-		
Hernösand	29.77	35	SSW	2	bc	29.52	+2.4	38	34	+2	NE	2	0	45	29	-		
Stockholm	29.78	37	N	0	0	29.52	+0.7	45	39	+5	N	0	0	50	30	-		
Wisby	29.76	36	SSW	4	0	29.59	+0.9	42	37	+1	ESE	4	0	50	30	-		
Bodo	29.77	36	WNW	2	0	29.70	-1.3	36	34	+1	SSE	2	0	41	30	-		
Christiansund	29.85	38	ESE	1	0	29.78	-0.9	42	37	+1	ESE	1	0	47	30	-		
Skudesnaes	29.81	41	N	0	0	29.78	-0.6	43	39	+1	WNW	2	0	45	41	-		
Oxö (Xtiansand).	29.77	42	WNW	2	0	29.77	-0.3	42	38	+3	NNE	4	0	46	34	-		
Skagen (The Skaw)	29.74	43	NNE	2	0	29.73	-0.2	44	42	-1	N	0	0	50	34	-		
Faro	29.84	34	WNW	2	0	29.78	-0.6	43	39	-1	WNW	3	0	48	36	-		
Cuxhaven	29.90	43	WNW	3	0	29.85	-0.8	47	45	+1	N	0	0	47	41	-		
Sumburgh Head	29.88	43	SE	1	bc	29.81	-1.2	40	38	-3	SE	1	0	46	35	0.05		
Stornoway	29.93	48	WNW	2	0	29.84	-0.8	43	41	-5	N	4	0	53	38	0.23		
Wick	29.91	47	S	1	bc	29.80	-1.2	47	43	-4	N	2	0	53	42	-		
Nairn	29.92	44	N	0	0	29.82	-0.9	42	40	-3	WNW	1	0	53	36	0.07		
Aberdeen	29.92	45	ESE	2	bc	29.80	-1.0	49	45	+6	N	1	0	50	36	0.01		
Leith	29.90	46	NE	1	0	29.83	-0.6	47	43	+4	W	2	0	49	36	0.03		
Shields	29.88	45	NNE	2	0	29.87	-0.0	44	41	-2	E	1	0	50	39	0.03		
Spurn Head	29.85	41	W	3	bc	29.85	-0.4	45	43	-1	NNE	3	0	57	33	0.01		
York	29.87	46	SW	1	0	29.84	+0.1	44	41	-1	N	1	0	57	33	0.01		
Loughborough	29.84	45	NE	4	0	29.88	-0.0	45	42	-2	N	4	0	54	34	0.04		
Androssan	29.88	51	W	2	0	29.84	-0.3	45	43	-1	WNW	2	0	55	38	-		
Malin Head	29.94	48	NE	3	0	29.94	+0.5	43	42	-2	WNW	4	0	52	40	0.08		
Mullaghmore	29.93	47	N	4	bcv	29.95	+1.6	44	42	+8	WNW	3	0	52	40	0.04		
Beltullet	29.93	49	ESE	3	0	29.96	+2.1	47	47	+3	N	3	0	54	40	0.10		
Donaghadee	29.91	49	ESE	3	0	29.90	+0.6	46	44	0	W	2	0	53	40	0.05		
Barrow-in-Furness	29.86	48	NE	4	0	29.88	+0.3	44	43	-1	SSE	2	0	56	40	-		
Liverpool (Bidston)	29.84	47	ESE	2	0	29.89	+0.5	47	43	0	NE	1	0	56	39	-		
Holyhead	29.87	48	NE	4	0	29.92	+0.8	49	46	0	WNW	2	0	52	42	-		
Parsonstown	29.90	52	NNE	2	0	29.99	+1.2	45	43	0	W	1	0	53	34	-		
Valencia	29.90	50	NNE	3	0	30.05	+1.32	48	47	+6	WNW	3	0	52	40	0.24		
Roche's Point	29.90	48	NE	2	0	29.99	+1.22	48	45	+4	WNW	4	0	53	44	0.20		
Pembroke	29.82	47	E	3	0	29.91	+1.09	47	44	+1	WNW	4	0	52	41	-		
Seilly	29.72	49	NE	6	0	29.93	+1.17	49	46	0	NNE	6	0	51	44	-		
Prawle Point	29.75	47	ESE	3	0	29.89	+1.07	48	45	-1	N	1	0	52	38	-		
Hurst Castle	29.77	51	E	3	0	29.84	-0.2	47	44	+3	NE	3	0	54	39	-		
Dunageess	29.77	48	E	4	0	29.78	-1.2	50	47	+3	ESE	4	0	54	47	-		
London	29.80	49	SE	2	bcw	29.84	-0.6	47	42	-1	NE	2	0	56	39	-		
Oxford	29.84	46	NE	3	0	29.88	-0.1	44	42	-2	N	1	0	54	35	-		
Cambridge	29.83	48	E	1	0	29.85	-0.5	46	44	-2	N	1	0	59	35	-		
Yarmouth	29.86	47	E	2	0	29.83	-1.0	44	43	-1	NNE	1	0	49	42	0.01		
The Helder	29.86	46	NE	3	bc	29.81	-1.4	46	41	+2	ESE	1	0	50	43	-		
Cape Gris Nez	29.67	49	NE	4	0	29.79	-0.0	49	46	-1	NNE	5	0	56	45	-		
Jersey	29.67	43	E	5	0	29.86	+1.08	47	44	-0	NNE	5	0	55	41	0.08		
Brest	29.67	46	ESE	5	0	29.79	+1.03	46	44	-2	N	8	0	54	39	0.24		
Lorient	29.59	55	SW	7	0	29.66	-1.0	48	45	+1	WNW	9	0	64	41	0.20		
Rochefort	29.74	55	W	7	0	29.75	+0.06	50	46	-7	W	8	0	61	45	0.16		
Biarritz	*	*	*	*	*	29.72	-1.9	44	40	+2	NE	1	0	55	36	-		
Corunna	*	*	*	*	*	29.58	-2.8	45	39	+8	NE	8	0	59	42	-		
Brussels	*	*	*	*	*	29.60	-2.9	45	43	0	N	4	0	*	*	0.08		
Charleville	29.67	57	ESE	5	0	29.65	-1.8	51	48	0	WNW	5	0	55	48	0.59		
Paris	29.63	58	ESE	4	0	29.60	-2.9	45	43	0	N	4	0	*	*	0.08		
Lyons	29.66	51	E	5	0	29.65	-1.8	51	48	0	WNW	5	0	55	48	0.59		
Toulon	29.66	51	E	5	0	29.65	-1.8	51	48	0	WNW	5	0	55	48	0.59		

EXPLANATION OF COLUMNS

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

† The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).

‡ These Stations send Reports at 2 p.m. daily (Sundays excepted).

WEATHER CHARTS

for 8 a.m. on Thursday, 14th May 1885.

BAROMETER, WIND & SEA.

(Explanation of Map)

Barometer — Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.

Wind — Arrows show the prevalent winds. They fly with the wind and their barbs and feathers refer to force, thus —

→ = forces above 10; → = forces 8 to 10;
→ = forces 5 to 7; → = forces 1 to 4;
○ = dead calm.

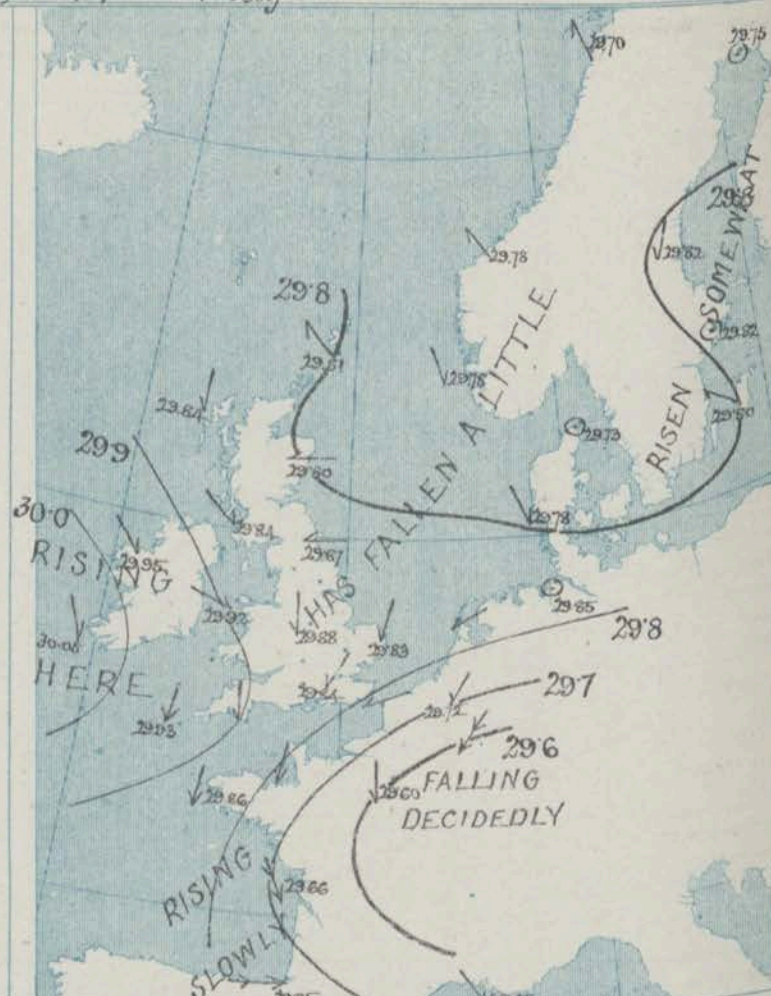
Sea Disturbance — where considerable is shown thus

— Rough. — High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of May.
During the 10 Years 1871—1880.

STATIONS.	MEAN READINGS
	in.
Sumburgh Head	29.896
Stornoway	29.911
Wick	29.925
Nairn	29.939
Aberdeen	29.936
Leith	29.958
Shields	29.968
York	29.981
Ardrossan	29.967
Donaghadee	29.974
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Roche's Point	29.991
Pembroke	29.989
Scilly	30.011
Hurst Castle	29.984
Dover	29.984
LONDON	29.997
Oxford	29.996
Cambridge	29.995
Yarmouth	29.984



TEMPERATURE, & WEATHER at 8 A.M., with RAINFALL in PAST 24 HOURS.

Temperature — Isotherms are drawn for each 10° Changes since previous morning are stated in words.

Weather — is shown by Letters of the Beaufort Scale.

Rainfall — A dotted line separates the districts in which rain has fallen from those where there has been none. Falls of 0.5 in. or more, are quoted in figures.

MEANS OF TEMPERATURE IN SHADE, AND RAINFALL.

for the month of May

STATIONS	TEMPERATURE				RAINFALL (Inches)
	Daily Max.	Daily Min.	At 8 a.m.		
			Dry.	Wet.	
Sumburgh Head	50.2	40.0	45.9	43.8	1.52
Stornoway	52.9	40.7	48.7	46.2	2.52
Wick	53.5	40.4	47.7	45.1	1.49
Nairn	55.7	42.1	48.4	45.0	1.62
Aberdeen	54.4	42.3	48.4	44.9	1.84
Leith	57.9	42.3	49.8	47.0	1.62
Shields	53.7	43.5	48.8	45.7	1.79
York	58.4	41.6	49.2	46.3	1.79
Ardrossan	56.6	44.3	49.5	46.0	2.17
Donaghadee	55.8	44.1	49.6	47.3	2.10
Holyhead	56.1	46.6	50.2	47.7	1.70
Liverpool	57.1	44.5	50.2	46.6	1.75
Valencia	58.1	46.0	52.8	49.3	2.91
Roche's Point	60.5	46.3	51.7	48.6	3.31
Pembroke	55.6	45.8	49.9	47.3	2.06
Scilly	56.3	48.4	52.6	50.1	1.73
Hurst Castle	58.0	45.2	51.2	49.9	1.65
Dover	56.3	46.4	52.5	49.0	1.89
LONDON	61.5	43.7	52.0	48.2	1.83
Oxford	60.2	44.1	50.1	47.3	1.90
Cambridge	60.9	41.8	50.7	47.6	1.76
Yarmouth	55.0	44.5	50.1	47.7	1.94

NOTE — The Temperature means are for the 10 years 1871—80, the Rainfall means are mainly those for the 15 years 1866—80.



REMARKS.

for Thursday 14th May 1885, at 8 a.m.

The distribution of pressure is still rather irregular. Readings are now highest over our western coasts, where a well marked depression lies over the east of France, and a large area of relatively low pressure over Scandinavia, Denmark, and the northern part of the North Sea. In the west and south-west of our Islands and also in Sweden the barometer is rising, but elsewhere a slight fall is reported. Light or moderate NW^{ly} and N^{ly} breezes are reported on our western and northern coasts and gales from the same quarters in the east of France, but in the south-east of England the wind is NE^{ly} while in Scandinavia it is light and variable. Fair weather is reported at most stations, but showers are falling at Stornoway, ^{Malin} Mullaghmore and rain at Paris. Showers fell yesterday on our northern and western coasts, and a bright aurora was seen last night at Wick. Temperature has risen in Ireland, but fallen slightly in most parts of Great Britain; readings now range from 50° at Dungeness to 40° in the Shetlands. Ground-frost again occurred last night over the inland parts of England; at Loughborough the thermometer on the grass fell to 26° and in London to 30°. The sea is moderate to smooth.

The high pressure area in the west seems to be extending south-eastwards, and the wind on our northern coast may possibly back to the W^{ly}. Over England NW^{ly} or N^{ly} breezes and cold weather are likely to continue for a time.

ATLANTIC TELEGRAM.

The Chief Signal Officer at Washington U.S. reports that icebergs were seen on the 8th Inst. in Lat 48° N. Long 43° W. and on the 9th Inst. in Lat 46° N. Long 50° W.

FORECASTS

For the 24 hours ending at NOON on 15th May 1885.
(Issued at 11 a.m. on the previous day.)

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
1 { SCOTLAND NORTH	NW ^{ly} winds, moderate, changeable, some cold showers.	6 { SCOTLAND WEST	Same as Nos 0 and 1
1 { SCOTLAND EAST	-----D-----D-----D-----	7 { ENGLAND N. W.	NW ^{ly} winds, moderate; fair generally.
2 { ENGLAND N. E.	N ^{ly} to NW ^{ly} winds, moderate, fair to showery	8 { ENGLAND S. W.	N ^{ly} winds, fresh; fair generally, but some showers.
3 { ENGLAND EAST	Same as No 5	9 { IRELAND NORTH	Same as Nos 0 and 1.
4 { MIDLAND COUNTIES	Same as No 5.	10 { IRELAND SOUTH	Same as No 7.
5 { ENGLAND SOUTH	NE ^{ly} and N ^{ly} winds, moderate; fair on the whole, but perhaps some cold showers.	WARNINGS	None issued

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wen.	Sea.		Bar.	Dry.	Wet.	Wind.	Wen.	Sea.	
Skudesnaes	29.82	45	40	WNW	6	bc	Holyhead	29.86	50	46	NNE	4	c	3
Sumburgh Head	29.91	40	38	SE	1	o	Valencia	29.82	49	47	NNE	4	o	4
Stornoway	29.95	52	48	NE	2	bc	Scilly	29.72	49	48	ESE	4	c	2
Aberdeen	29.92	47	43	NE	3	bc	Dungeness	29.81	50	47	E	4	c	3
Shields	29.88	46	43	NNE	1	cp	London	29.82	52	42	ESE	3	b	*
Ardrossan	29.86	52	48	SW	1	bc	Yarmouth	29.90	48	47	ESE	3	bv	2
Malin Head	29.92	49	46	NE	3	b	Jersey	29.69	54	47	ENE	4	c	3
Mullaghmore	29.89	51	46	NE	5	op	Rochefort	29.67	59	55	S	3	o	2
Belmullet	29.88	51	51	SE	2	c								

REMARKS.

The depression noticed over Ireland this morning has disappeared and the barometer there has risen, while the wind has shifted to NE. Over Great Britain there has been scarcely any change; showers are falling at Shields and Mullaghmore; elsewhere the weather is fair. The sea is moderate to smooth.

DAILY WEATHER REPORT

for Friday 15th May 1885.

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

Issued by the Meteorological Office, 16, Victoria Street, London, W. K. H. SCOTT, Secretary.																		
STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea (0 to 9).	SHADE TEMP.		Amount of Rainfall.	
			Dir.	Force (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force (0 to 12).			Max.	Min.		
Haparanda	29.84	27	SW	2	b	29.89	+ .14	36	84	0	SW	2	b	*	37	21	-	
Hernösand	29.88	30	SEW	2	bc	29.91	+ .09	38	37	0	S	2	bc	*	52	27	-	
Stockholm	29.88	39	Z	0	b	29.86	+ .04	45	30	0	NE	4	c	*	54	32	-	
Wisby	29.80	37	SEE	4	b	29.77	+ .03	44	41	+ 2	ESE	4	c	*	50	32	-	
Bodö	29.71	38	SW	4	c	29.76	+ .06	38	37	+ 2	E	2	c	2	41	32	0.08	
Christiansund	29.80	41	NW	1	bc	29.74	- .04	44	39	+ 2	S	1	b	1	45	34	-	
Skudenes	29.82	41	NW	6	bc	29.82	+ .04	42	37	- 1	Z	0	c	3	48	41	-	
Oxö (Xtiansand)	29.81	42	NW	2	c	29.83	+ .06	41	40	- 1	NW	1	b	1	48	36	0.04	
Skagen (The Skaw)	29.79	45	ESE	2	bc	29.82	+ .09	47	44	+ 3	E	2	c	0	55	41	-	
Faro	29.81	37	NW	2	b	29.84	+ .06	47	43	+ 4	NW	3	b	*	50	36	-	
Cuxhaven	29.82	46	NW	3	b	29.85	00	46	44	- 1	NNE	3	b	*	47	44	-	
Sumburgh Head	29.84	42	W	3	c	29.71	- .10	45	41	+ 5	W	4	bc	3	46	36	-	
Stornoway	29.89	47	NW	4	b	29.70	- .14	48	46	+ 5	WSW	4	cp	3	50	37	0.03	
Wick	29.85	47	N	2	b	29.73	- .07	46	43	- 1	S	2	0	3	52	33	0.03	
Nairn	29.84	45	Z	0	c	29.78	- .04	45	42	+ 3	H	1	0	1	50	34	0.08	
Aberdeen	29.84	47	NW	2	c	29.80	00	47	43	- 2	S	3	bc	1	51	38	0.18	
Leith	29.83	48	NE	1	c	29.84	+ .01	47	42	0	W	1	bc	*	56	39	0.01	
Shields	29.83	45	SE	3	c	29.87	00	47	44	+ 3	Z	0	c	2	48	37	0.11	
Spurn Head	29.87	45	SE	3	bc	29.89	+ .04	46	45	+ 1	H	3	bc	2	48	40	-	
York	29.86	48	S	1	0	29.89	00	45	42	+ 1	H	1	b	*	56	32	0.33	
Loughborough	29.89	43	ESE	1	0	29.93	+ .05	49	45	+ 4	NW	4	bc	*	58	37	0.09	
Ardrossan	29.85	51	NW	4	b	29.85	+ .01	45	43	0	SW	4	0	3	53	41	0.01	
Malin Head	29.93	47	NW	4	b	29.82	- .12	48	48	+ 5	W	4	0	3	50	42	0.03	
Mullaghmore	29.98	50	NW	4	c	29.92	- .03	48	47	+ 4	W	5	NW	4	52	43	0.07	
Belmullet	29.98	50	NW	2	c	29.93	- .03	50	51	+ 3	W	3	b	0	51	36	0.08	
Donaghadee	29.92	49	NE	4	b	29.90	00	50	47	+ 4	W	3	c	1	51	39	0.02	
Barrow-in-Furness	29.87	50	W	3	b	29.90	+ .02	45	43	+ 1	NW	3	bc	*	53	44	-	
Liverpool (Bidston)	29.89	49	NW	3	b	29.94	+ .05	48	43	+ 1	W	4	bc	3	52	43	-	
Holyhead	29.93	48	NW	3	c	29.97	+ .05	48	45	- 1	SW	3	c	2	53	43	-	
Parsonstown	29.99	51	NW	1	c	30.00	+ .01	49	47	+ 4	W	1	0	*	54	44	-	
Valencia	30.07	53	NW	4	0	30.09	+ .04	54	51	+ 6	NW	4	c	4	56	46	0.04	
Roche's Point	30.03	54	NW	5	bc	30.04	+ .05	50	47	+ 2	NW	3	c	4	55	46	0.03	
Pembroke	29.94	48	NW	3	bc	29.99	+ .08	48	46	+ 1	NW	2	c	2	50	44	-	
Scilly	30.01	51	NW	5	c	30.08	+ .10	49	46	0	NW	4	c	3	53	45	-	
Prawle Point	29.93	51	NW	4	b	30.03	+ .14	51	49	+ 3	NW	3	bc	2	57	40	-	
Hurst Castle	29.90	50	NW	4	c	30.00	+ .16	49	46	+ 2	SW	2	b	2	58	38	-	
Dungeness	29.83	50	ESE	2	bc	29.98	+ .20	47	45	- 3	NNE	2	c	2	54	37	-	
London	29.87	53	H	1	bc	29.97	+ .13	49	44	+ 2	NW	1	b	*	56	39	-	
Oxford	29.93	44	NW	1	c	29.98	+ .10	48	45	+ 4	W	1	bc	*	56	37	0.16	
Cambridge	29.95	48	N	2	bc	29.95	+ .10	49	45	+ 3	NW	1	c	*	57	36	-	
Yarmouth	29.87	47	NE	3	c	29.94	+ .11	46	42	+ 2	SW	2	bc	2	50	36	-	
The Helder	29.85	43	NNE	3	bc	29.93	+ .12	44	40	- 2	N	1	c	2	48	41	0.04	
Cape Gris Nez	29.92	50	NW	4	b	30.04	+ .25	50	48	+ 1	NW	3	b	3	58	43	-	
Jersey	30.02	51	NW	5	c	30.10	+ .24	50	48	+ 3	NW	4	c	3	55	43	0.04	
Brest	29.94	52	N	7	bc	30.12	+ .33	48	48	+ 2	NW	4	b	3	57	41	-	
Lorient	29.92	55	NW	9	c	30.13	+ .47	50	?	+ 2	NW	7	b	2	59	43	?	
Biarritz	30.01	54	NW	7	b	30.15	+ .40	47	46	- 3	SW	4	b	2	57	41	0.24	
Corunna	*	*	*	*	*	29.96	+ .24	44	39	0	NNE	4	bc	*	54	39	-	
Brussels	*	*	*	*	*	29.96	+ .24	44	39	0	NNE	4	bc	*	54	39	-	
Charleroi	29.75	49	NNE	7	0	29.91	+ .33	42	39	- 3	NNE	5	b	*	51	37	-	
Paris	29.71	49	NE	4	0	30.11	+ .51	47	43	+ 2	NNE	5	b	*	57	43	0.20	
Lyons	29.61	45	W	6	0	29.87	-	41	40	-	NW	8	h	*	61	39	0.20	
Toulon	29.55	50	NW	8	0	29.53	- .12	44	42	- 7	NW	11	b	7	55	43	-	

EXPLANATION OF COLUMNS

WEATHER.—Beaufort Scale is b, blue sky; c, detached clouds; d, drizzling rain; f, fog; g, dark, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew.
 * AN ASTERISK is inserted in all places for which information is not usually received.
 † The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).
 ‡ These Stations send Reports at 2 p.m. daily (Sundays excepted).

WEATHER CHARTS

for 8 a.m. on Friday 15th May, 1885.

BAROMETER, WIND & SEA.

(Explanation of Map)

Barometer — Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.

Wind — Arrows show the prevalent winds. They fly with the wind and their barbs and feathers refer to force, thus —

→ = forces above 10; → = forces 8 to 10;
→ = forces 5 to 7; → = forces 1 to 4;
○ = dead calm.

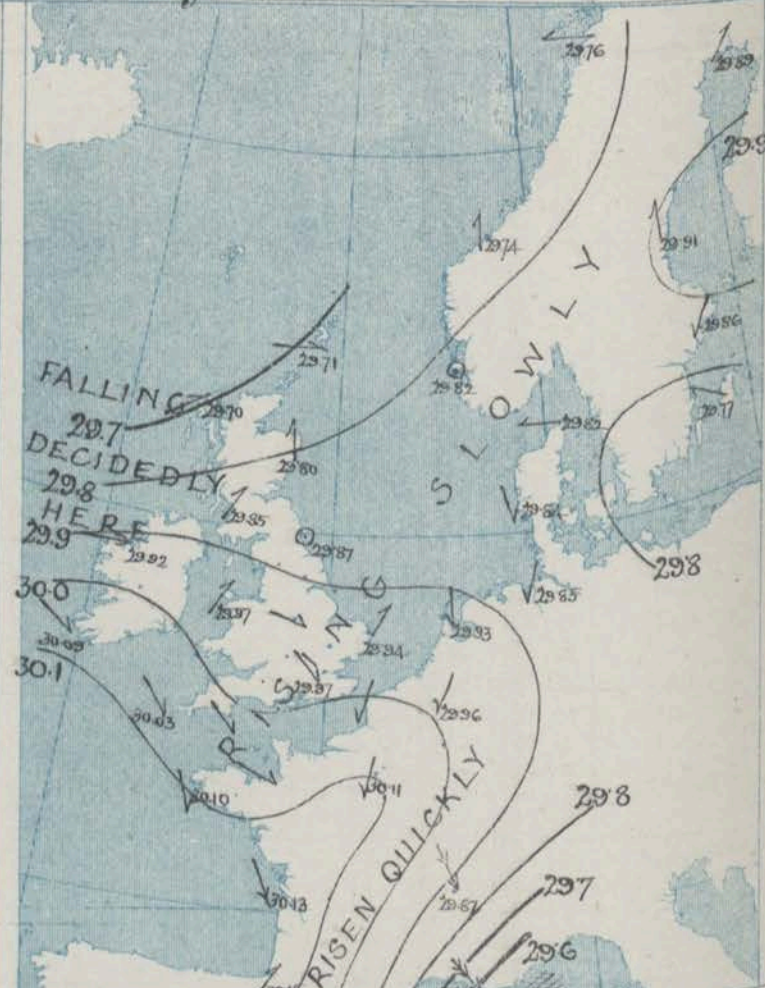
Sea Disturbance — where considerable is shown thus

■ = Rough. ■ = High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of May.
During the 10 Years 1871—1880.

STATIONS.	MEAN READINGS.
	in.
Sumburgh Head	29.806
Stornoway	29.911
Wick	29.925
Nairn	29.939
Aberdeen	29.936
Leith	29.959
Shields	29.968
York	29.981
Ardrossan	29.967
Donaghadee	29.974
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Roche's Point	29.991
Pembroke	29.989
Scilly	30.011
Hurst Castle	29.994
Dover	29.984
LONDON	29.997
Oxford	29.996
Cambridge	29.995
Yarmouth	29.984



TEMPERATURE, & WEATHER at 8 A.M., with RAINFALL in PAST 24 HOURS.

Temperature — Isotherms are drawn for each 10° changes since previous morning are stated in words.

Weather — is shown by Letters of the Beaufort Scale.

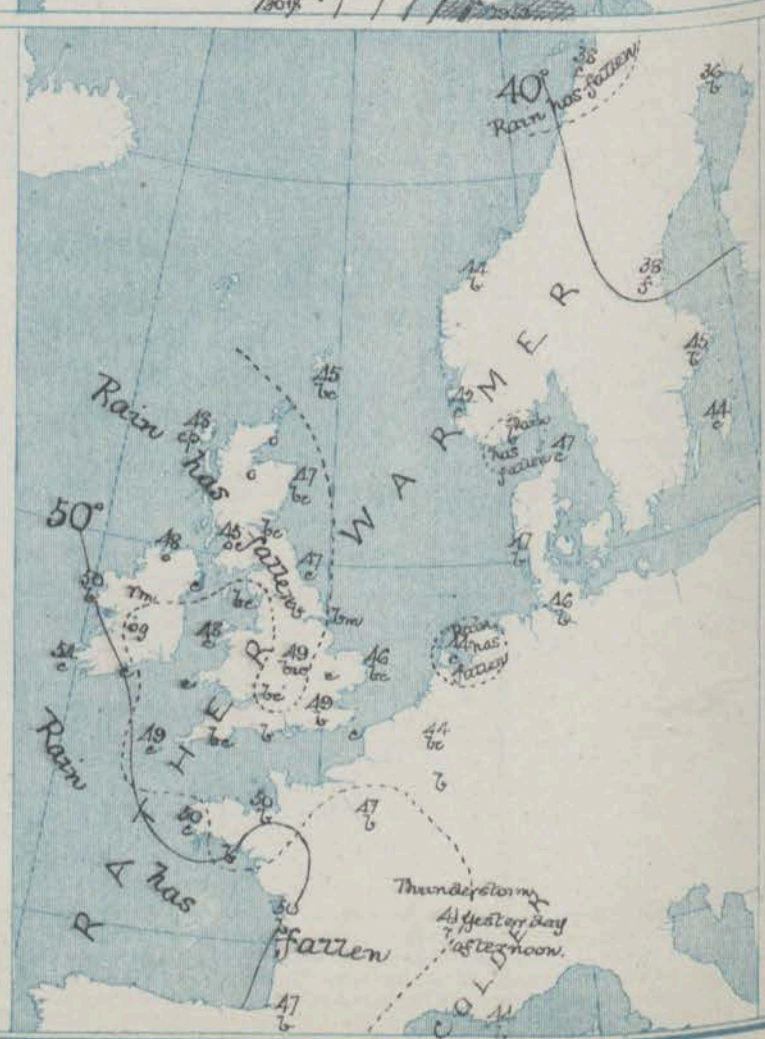
Rainfall — A dotted line separates the districts in which rain has fallen from those where there has been none. Falls of 0.5 in. or more, are quoted in figures.

MEANS OF TEMPERATURE IN SHADE. AND RAINFALL.

for the month of May

STATIONS	TEMPERATURE.				RAINFALL. (Inches.)
	Daily Max.	Daily Min.	At 8 a.m.		
			Dry.	Wet.	
Sumburgh Head	50.2	40.0	45.9	43.8	1.52
Stornoway	52.9	40.7	48.7	46.2	2.52
Wick	53.5	40.4	47.7	45.1	1.49
Nairn	55.7	42.1	48.4	45.0	1.62
Aberdeen	54.4	42.3	48.4	44.9	1.84
Leith	57.9	42.3	49.8	47.0	1.62
Shields	53.7	43.5	48.8	45.7	1.79
York	58.4	41.6	49.2	46.3	1.79
Ardrossan	56.6	44.3	49.5	46.0	2.17
Donaghadee	55.8	44.1	49.6	47.3	2.10
Holyhead	56.1	46.5	50.2	47.7	1.70
Liverpool	57.1	44.5	50.2	46.6	1.75
Valencia	58.1	46.0	52.8	49.3	2.91
Roche's Point	60.5	46.3	51.7	48.6	3.31
Pembroke	55.6	45.8	49.9	47.3	2.06
Scilly	56.3	48.4	52.6	50.1	1.73
Hurst Castle	58.0	46.2	51.2	49.9	1.65
Dover	56.3	46.4	52.5	49.0	1.89
LONDON	61.5	43.7	52.0	48.2	1.83
Oxford	60.2	44.1	50.1	47.3	1.90
Cambridge	60.9	41.8	50.7	47.6	1.76
Yarmouth	55.0	44.5	50.1	47.7	1.94

NOTE — The Temperature means are for the 10 years 1871—80, the Rainfall means are mainly those for the 15 years 1866—80.



for Friday May 15th

The depression noticed over the East of France yesterday has moved southwards to the Gulf of Lyons, while the high pressure-area over our western coasts has extended south-eastwards to the west of France. The barometer is now rising, at all but our northern and north-western stations, where a somewhat decided fall has set in during the night. The wind is light and variable on the eastern shore of the North Sea, but on our southern coasts it is moderate from NW. or W., while in the north it has backed to the SWnd or Snd. In the south-east of France a heavy NW¹ gale is blowing. The weather is at fair in most places, but rain is falling at Mullashmore and Lyons, and shower at Stromoway. Showers fell yesterday, at most of our northern and several of our western stations. Temperature has risen a little in most places, and readings now range from 54° at Valencia to 45° at Lumburgh Head, Nain, York, Ardrossan and Banow in Farness. Slight ground frost occurred last night over the inland parts of England, at Loughborough the thermometer on the grass fell to 28° and in London to 31°. The sea is moderate to smooth.

A depression is now lying off the north of Scotland, and a shallow subsidiary disturbance over Wales. As these advance E^{nds} showers will probably be experienced in most parts of the Kingdom.

for the 24 hours ending at NOON on 16th May 1885.
(Issued at 11 a.m. on the previous day.)

Fredk. Dangelvold, Lith. London, 1931.

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

TUESDAY'S 2 P.M. REPORTS AND REMARKS.															
	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		
Skudesnaes	29.80	48	40	NW	6	bc	3	Holyhead	29.92	49	45	WNW	4	bc	2
Sumburgh Head	29.81	42	40	SW	8	0	2	Valencia	30.07	54	51	NW	4	bc	4
Stornoway	29.89	49	45	NNW	4	bc	3	Scilly	29.97	53	49	NNW	4	c	3
Aberdeen	29.83	46	44	N	1	c	1	Dungeness	29.81	53	49	ESE	3	bc	3
Shields	29.83	42	41	E	5	c	2	London	29.83	53	53	NNE	3	bc	*
Ardrossan	29.82	52	46	NW	4	b	3	Yarmouth	29.84	50	45	NNE	3	bc	3
Malin Head	29.91	49	46	N	4	bc	4	Jersey	29.89	51	46	NNW	5	b	4
Mullaghmore	29.97	52	47	NW	5	bcv	4	Rochefort	29.80	53	47	NNW	9	0	4
Belmullet	29.99	50	50	NW	2	bc	*								

REMARKS.

The barometer is now rising in most places, with moderate NW winds in the west and NE breezes in the east. Fine weather is reported at all stations excepting Rochefort, where the sky is overcast. The sea is moderate to smooth.

DAILY WEATHER REPORT

for *Saturday* 16th May 1885.

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.																		
STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Sea. (0 to 9).	SHADE TEMP.		Amount of Rainfall.		
			Dir.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).		Max.	Min.			
Haparanda	29.93	32	S	2	b	29.93	+0.4	40	37	+4	SEW	2	0	*	?	23	-	
Hernösand	29.90	36	L	0	b	29.80	-1.1	40	38	+2	NE	2	0	*	40	30	-	
Stockholm	29.98	39	N	2	bc	29.76	-1.0	42	39	-3	N	2	0	*	52	32	-	
Wisby	29.75	42	NE	6	0	29.75	-0.2	40	37	-4	NE	8	0	*	45	34	0.04	
Bodö	29.75	41	SE	2	b	29.69	-0.7	45	39	+7	SSE	2	0	2	46	36	-	
Christiansund	29.69	44	ESE	1	b	29.70	-0.4	47	42	+3	ESE	2	0	2	48	36	-	
Skudesnæs	29.78	44	S	4	bc	29.64	-1.5	45	40	+3	SE	6	0	4	?	-	-	
Oxø (Christiansund)	29.82	44	NSW	6	b	29.77	-0.6	42	40	+1	2	0	0	0	48	37	-	
Skagen (The Skaw)	29.82	44	2	0	b	29.78	-0.4	45	41	-2	2	0	0	0	55	37	-	
Faro	29.88	38	W	2	b	29.78	-0.6	48	42	+1	S	4	0	*	50	34	-	
Cuxhaven	29.90	44	N	2	c	29.86	+0.1	48	46	+2	SEW	1	0	*	48	44	-	
Sumburgh Head	29.57	45	S	4	c	29.46	-2.5	45	44	0	NE	4	0	4	48	41	0.15	
Stornoway	29.59	44	W	5	p	29.60	-1.0	45	44	-3	NW	4	0	3	51	36	0.38	
Wick	29.57	47	NW	2	0	29.53	-2.0	48	46	+2	NW	2	0	1	52	37	0.18	
Nairn	29.59	49	2	0	c	29.58	-2.0	42	41	-3	NSW	1	0	1	57	38	0.11	
Aberdeen	29.61	50	S	4	c	29.53	-2.7	48	44	+1	SEW	4	0	1	57	38	0.01	
Leith	29.68	50	NSW	5	bc	29.57	-2.7	48	44	+1	W	3	0	*	56	39	0.06	
Shields	29.76	52	SW	4	0	29.58	-2.9	48	43	+1	W	4	0	2	56	40	-	
Spurn Head	29.83	52	W	3	bc	29.68	-2.1	48	46	+2	W	5	0	2	55	44	0.08	
York	29.84	58	NSW	2	c	29.66	-2.3	48	44	+3	W	4	0	*	59	41	-	
Loughborough	29.89	56	W	4	bc	29.78	-1.5	48	44	-1	W	6	0	6	59	43	0.06	
Ardrossan	29.73	48	W	4	cp	29.63	-2.2	46	44	+1	NW	1	0	1	50	41	0.1	
Malin Head	29.77	49	W	4	bc	29.74	-0.8	47	44	-1	NW	6	0	6	54	42	0.12	
Mullaghmore	29.84	50	W	5	0	29.85	-0.8	49	48	-1	NW	5	0	*	53	44	0.06	
Belmullet	29.84	50	W	5	0	29.85	-0.8	49	48	-1	NW	5	0	*	53	44	0.06	
Donaghadee	29.79	54	W	5	b	29.71	-1.9	47	45	-3	W	5	0	3	59	41	0.06	
Barrow-in-Furness	29.82	50	SW	3	0	29.69	-2.1	47	43	+2	NW	5	0	*	52	45	-	
Liverpool (Bidston)	29.85	51	NSW	3	c	29.74	-2.0	46	43	-2	W	6	0	6	55	44	0.05	
Holyhead	29.87	50	SEW	4	cq	29.81	-1.6	47	45	-1	NSW	6	0	5	53	44	0.03	
Parsonstown	29.93	53	NSW	2	bc	29.90	-1.0	50	46	+1	NW	2	0	*	58	41	-	
Valencia	30.05	53	W	4	sm	30.05	-0.4	50	47	-4	NW	5	0	5	57	46	0.03	
Roche's Point	30.00	54	NW	4	bc	29.97	-0.7	49	46	-1	NW	6	0	4	57	47	0.03	
Pembroke	29.95	50	NSW	5	c	29.92	-0.7	48	44	0	W	6	0	4	53	46	-	
Scilly	30.06	53	NW	5	c	30.01	-0.2	53	47	+4	NW	4	0	4	54	45	0.07	
Prawle Point	30.03	52	NSW	3	bc	29.97	-0.6	51	47	0	W	3	0	3	58	45	0.01	
Hurst Castle	29.98	52	NSW	5	c	29.89	-1.1	51	47	+2	NW	5	0	3	56	46	-	
Dungeness	29.66	51	NSW	4	c	29.85	-1.3	52	51	+5	W	4	0	4	54	47	-	
London	29.93	56	W	2	bc	29.84	-1.3	51	45	+2	W	2	0	*	61	42	-	
Oxford	29.93	49	W	3	b	29.84	-1.4	48	43	0	NW	4	0	*	57	46	0.05	
Cambridge	29.90	52	N	1	bc	29.79	-1.6	51	45	+2	W	2	0	*	50	39	-	
Yarmouth	29.89	53	NSW	1	b	29.75	-1.9	49	45	+3	NW	4	0	2	54	42	-	
The Helder	29.92	45	SW	1	bc	29.74	-1.9	50	49	+6	SW	4	0	3	54	41	-	
Cape Gris Nez	30.04	51	NW	4	sm	29.98	-0.6	51	50	+1	W	5	0	4	55	46	-	
Jersey	30.12	51	NW	4	0	30.09	-0.1	51	49	+1	NW	5	0	4	55	48	-	
Brest	30.12	52	NW	4	b	30.11	-0.1	50	48	+2	NW	5	0	3	55	43	-	
Lorient	30.12	54	NW	4	bc	30.16	+0.3	50	48	0	NW	5	0	2	59	43	0.12	
Rochefort	30.22	54	NW	4	bc	30.20	+0.5	52	50	+5	W	5	0	2	57	?	0.08	
Biarritz	*	*	*	*	*	30.30	-0.7	54	53	+3	NNE	5	0	3	61	45	-	
Corunna	*	*	*	*	*	29.89	-0.7	48	45	+4	SW	4	0	*	56	42	-	
Brussels	*	*	*	*	*	29.96	+0.5	41	39	-1	NW	1	0	*	57	33	-	
Charleville	29.98	51	N	4	b	30.03	-0.8	52	48	+5	S	3	0	*	58	?	-	
Paris	30.05	49	NW	5	bc	30.09	+0.22	45	43	+4	NW	3	0	*	58	?	-	
Lyons	29.67	50	NSW	9	bc	29.87	+0.4	46	42	+2	N	9	0	*	55	43	-	
Toulon																		

EXPLANATION OF COLUMNS

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.
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 † The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).
 ‡ These Stations send Reports at 2 p.m. daily (Sundays excepted).

WEATHER CHARTS

for 8 a.m. on Saturday, 16th May, 1885.

BAROMETER, WIND & SEA.

(Explanation of Map)

Barometer—Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.

Wind—Arrows show the prevalent winds. They fly with the wind and their barbs and feathers refer to force, thus—

→ = forces above 10; → = forces 8 to 10;
 → = forces 5 to 7; → = forces 1 to 4;
 ⊙ = dead calm.

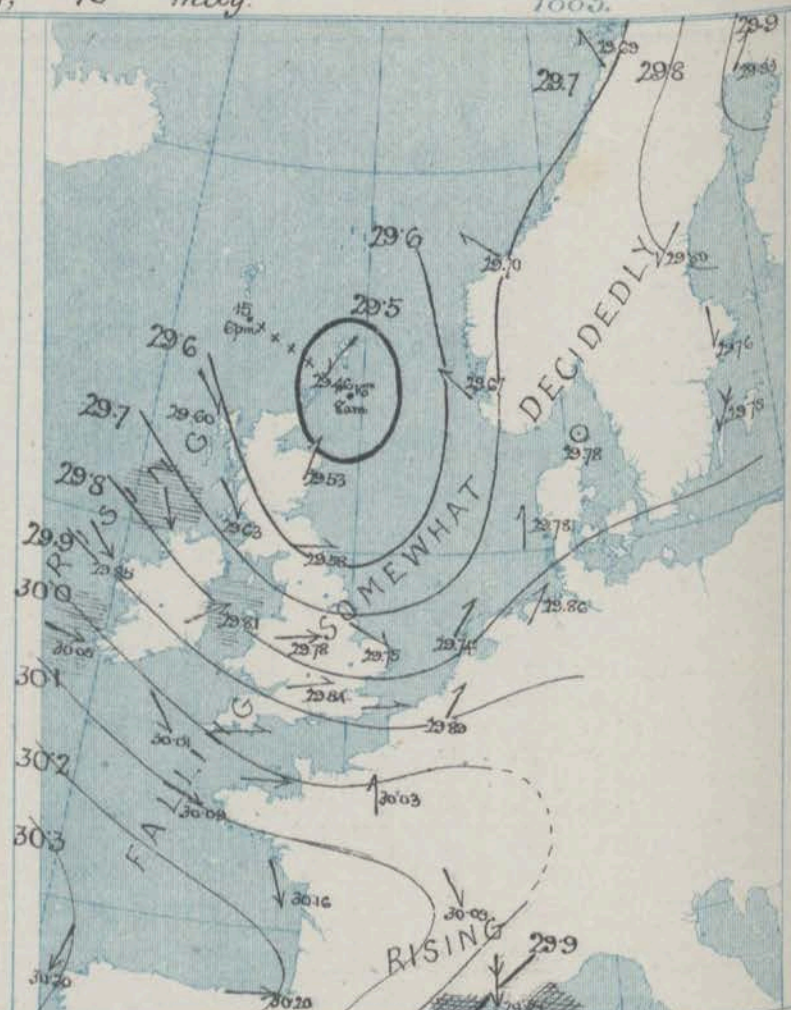
Sea Disturbance—where considerable is shown thus

■ = Rough. ■ = High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of May.
 During the 10 Years 1871—1880.

STATIONS.	MEAN READINGS
Sumburgh Head	29.896
Stornoway	29.911
Wick	29.925
Nairn	29.939
Aberdeen	29.936
Leith	29.958
Shields	29.968
York	29.981
Ardrossan	29.967
Donaghadee	29.974
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Roches Point	29.991
Pembroke	29.989
Seilly	30.011
Hurst Castle	29.994
Dover	29.984
LONDON	29.997
Oxford	29.996
Cambridge	29.995
Yarmouth	29.984



TEMPERATURE, & WEATHER at 8 A.M., with RAINFALL in PAST 24 HOURS.

Temperature—Isotherms are drawn for each 10° Changes since previous morning are stated in words.

Weather—is shown by Letters of the Beaufort Scale.

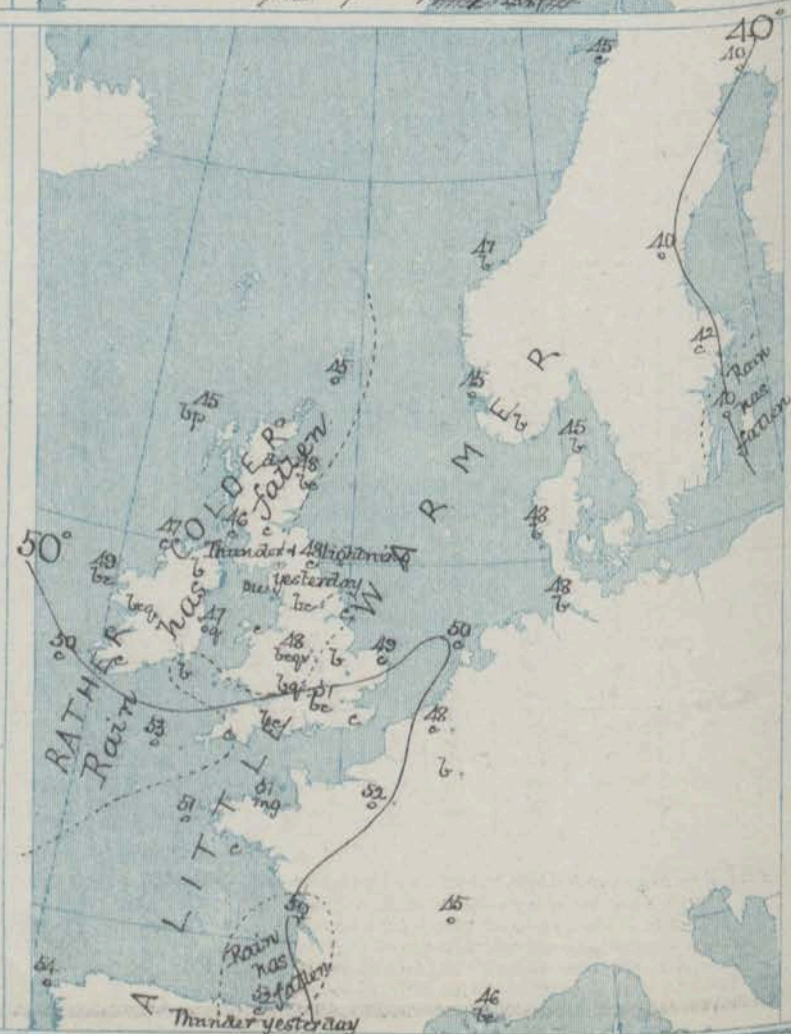
Rainfall—A dotted line separates the districts in which rain has fallen from those where there has been none. Falls of 0.5 in. or more, are quoted in figures.

MEANS OF TEMPERATURE IN SHADE. AND RAINFALL.

for the month of May

STATIONS	TEMPERATURE				RAINFALL (Inches)
	Daily Max	Daily Min.	At 8 a.m.		
			Dry	Wet	
Sumburgh Head	50.2	40.0	45.9	43.8	1.52
Stornoway	52.9	40.7	48.7	46.2	2.52
Wick	53.5	40.4	47.7	45.1	1.49
Nairn	55.7	42.1	48.4	45.0	1.62
Aberdeen	54.4	42.3	48.4	44.9	1.84
Leith	57.9	42.3	49.8	47.0	1.62
Shields	53.7	43.5	48.8	45.7	1.79
York	58.4	41.6	49.2	46.3	1.70
Ardrossan	56.6	44.3	49.5	46.0	2.17
Donaghadee	55.8	44.1	49.6	47.3	2.10
Holyhead	56.1	46.5	50.2	47.7	1.70
Liverpool	57.1	41.5	50.2	46.6	1.75
Valencia	58.1	46.0	52.8	49.3	2.91
Roche's Point	60.5	46.3	51.7	48.6	3.31
Pembroke	55.6	45.8	49.9	47.3	2.06
Seilly	56.3	48.4	52.6	50.1	1.73
Hurst Castle	58.0	45.2	51.2	49.9	1.65
Dover	56.3	46.4	52.5	49.0	1.89
LONDON	61.5	43.7	52.0	48.2	1.83
Oxford	60.2	44.1	50.1	47.8	1.90
Cambridge	60.0	41.8	50.7	47.6	1.76
Yarmouth	55.0	44.5	50.1	47.7	1.94

NOTE—The Temperature means are for the 10 years 1871—80, the Rainfall means are mainly those for the 15 years 1866—80.



REMARKS.

for Saturday 16th May

1885, at 8 a.m.

A well marked but somewhat shallow depression is now lying between the Scotch and Norwegian coasts, and the barometer is falling, at all but our extreme western and Southern French stations, where a slight rise is reported. Pressure is highest over the north of Spain. The wind is SE² in Norway and NE² in the Shetlands, but on our west and north-west coasts it draws into NW, while at the eastern stations it is chiefly W²; in force it is fresh or strong generally. The weather is dull in the north of Scotland, as well as at the mouth of the Channel, but fair or fine elsewhere; showers are falling at Stornoway, and drizzling rain at Kairn. Showers fell yesterday in many parts of the Kingdom. A thunderstorm occurred last night at Ardrossan, and lightning was seen at Shields. Temperature has fallen a little in the west, and readings now range from 59° at Scilly and 52° at Dungeness to 42° at Kairn. The sea is rough in the extreme west and north-west, moderate to smooth elsewhere.

The depression in the north will probably move away eastwards, but other disturbances are likely to approach the Scotch coasts shortly.

ATLANTIC TELEGRAM.

The Chief Signal Officer at Washington U.S. reports that icebergs were seen on the 12th Inst. between ^{Lat} 45° N. Long 48° W. and Lat 44° N. Long 51° W.

FORECASTS

For the 24 hours ending at NOON on 17th May
(Issued at 11 a.m. on the previous day.)

1885.

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 { SCOTLAND NORTH	NW ² and N ² winds, moderate, changeable some showers.	6 { SCOTLAND WEST	W ² and NW ² winds, fresh, fair generally, but perhaps some showers.
1 { SCOTLAND EAST	W ² to NW ² winds, fresh, fair on the whole, but some showers.	7 { ENGLAND N.W.	D ² D ² D ²
2 { ENGLAND N.E.	D ² D ² D ²	8 { ENGLAND S.W.	Same as No 5
3 { ENGLAND EAST	Same as No 5	9 { IRELAND NORTH	NW ² to W ² winds, fresh, fair to showery.
4 { MIDLAND COUNTIES	Same as No 5	10 { IRELAND SOUTH	D ² D ² D ²
5 { ENGLAND SOUTH	W ² winds, fresh, fair generally	WARNINGS	None issued.

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

TUESDAYS 2 P.M. REPORTS AND REMARKS.															
	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		
Skudesnaes	29.82	49	42	SW	5	bc	3	Holyhead	29.94	50	49	SW	4	c	3
Sumburgh Head	29.64	45	41	SW	4	c	3	Valencia	30.08	55	54	N	5	c/p	5
Stornoway	29.62	50	47	W	5	c	4	Scilly	30.06	53	49	WNW	5	c	3
Aberdeen	29.69	55	49	S	4	bc	1	Dungeness	?	52	49	WSW	5	c	3
Shields	29.81	54	47	N	2	c	2	London	29.96	56	45	N	3	c	*
Ardrossan	29.77	49	47	N	4	0	3	Yarmouth	29.92	53	47	WNW	3	b	2
Malin Head	29.83	52	49	N	5	b	5	Jersey	30.05	54	51	W	4	b	3
Mullaghmore	29.89	54	50	N	5	bc	4	Rocheport	30.17	56	50	NW	7	b	2
Belmullet	29.91	52	52	W	2	bc	*								

REMARKS.

The barometer is now falling at all but our southern stations. No important change is shown in the winds, and fair weather continues in most places. Showers are, however, falling at Valencia. The sea is rather rough at Valencia and Malin Head, moderate to smooth elsewhere.

DAILY WEATHER REPORT

for Sunday 17th May 1885.

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

Issued by the meteorological office, no. 1, rue de la Loi, 17, Brussels, Belgium.																		
STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9).	SHADE TEMP.		Amount of Rainfall.	
			Direct.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Direct.	Force. (0 to 12).			Max.	Min.		
Haparanda	29.80	36	Z	0	f	29.82	- .11	38	38	-	2	N	2	0	*	43	25	0.04
Hernösand	29.81	32	Z	0	b	29.70	- .10	42	38	+	2	N	4	0	*	54	28	-
Stockholm	29.63	40	N	4	o	29.58	- .05	40	40	-	2	N	6	1	*	52	32	0.08
Wisby	29.57	39	NNE	8	r	29.35	- .22	40	40	-	0	NNW	6	1	*	45	36	0.32
Bodo	29.76	41	WSW	2	r	29.82	+	40	39	-	5	WNW	2	0	*	46	36	0.12
Christiansund	29.78	46	NNE	1	b	29.81	+	45	44	+	1	ENE	3	0	*	50	36	-
Skudesnaes	29.67	46	S	2	o	29.68	+	50	42	+	5	ENE	4	0	*	?	45	-
Oxö (Ålansand)	29.67	46	ENE	6	o	29.65	- .02	46	42	+	4	NNE	2	0	*	52	?	-
Skagen (The Skaw)	29.67	47	ENE	2	b	29.62	- .05	50	47	+	5	Z	0	0	*	57	43	-
Fanö	29.64	43	SSW	2	b	29.62	- .02	49	45	+	1	WSW	2	0	*	55	39	0.04
Cuxhaven	29.73	49	WNW	2	o	29.69	- .04	51	50	+	3	SW	3	0	*	57	48	0.06
† Sumburgh Head	29.61	46	NE	4	o	29.86	+	44	41	-	1	NNE	4	0	*	49	40	0.04
† Stornoway	29.78	45	N	6	b, c	29.99	+	42	40	-	3	N	6	0	*	51	38	0.10
Wick	29.61	45	NNE	5	o	29.87	+	45	44	-	3	N	5	0	*	49	42	0.10
Nairn	29.64	46	NW	6	o	29.86	+	46	45	+	4	NE	3	0	*	51	42	0.37
† Aberdeen	29.53	46	NW	6	o	29.81	+	46	44	-	2	N	7	0	*	53	41	0.17
Leith	29.60	49	NW	2	c	29.79	+	46	43	-	2	E	5	1	*	56	43	0.15
† Shields	29.63	45	W	2	c	29.69	+	45	43	-	3	N	5	0	*	56	41	0.13
Spurn Head	29.57	47	N	2	c	29.59	- .02	46	45	-	2	WNW	6	0	*	52	42	0.05
York	29.47	48	W	1	c	29.67	+	44	42	-	4	NNW	3	0	*	56	40	0.25
Loughborough	29.74	53	W	3	c	29.70	- .04	50	46	+	2	WNW	5	0	*	57	42	0.05
† Ardrossan	29.66	49	WNW	5	b, c	29.85	+	50	45	+	4	ENE	3	0	*	53	42	-
Malin Head	29.83	48	N	4	b	29.93	+	44	43	-	3	N	6	0	*	51	41	0.04
† Mullaghmore	29.85	49	NW	6	c, b	30.01	+	45	40	-	1	NNE	6	0	*	52	45	0.12
Belmullet	29.90	50	NNW	4	b	30.04	+	48	42	-	1	NE	5	0	*	51	44	0.10
Donaghadee	29.76	45	NE	4	b	29.86	+	47	45	-	0	NE	6	0	*	53	43	0.03
Barrow-in-Furness	29.70	50	W	4	b	29.70	+	46	43	-	1	N	3	0	*	54	44	-
Liverpool (Bidston)	29.73	48	W	5	b	29.76	+	48	43	+	2	NW	5	0	*	52	45	-
† Holyhead	29.79	49	NE	3	c	29.82	+	45	44	-	2	NNW	7	0	*	53	44	0.05
† Parsonstown	29.89	50	WNW	2	b, c	30.01	+	46	42	-	4	NNW	2	0	*	56	40	0.10
† Valencia	30.04	51	NW	5	c, b	30.08	+	51	47	+	1	NNW	3	0	*	55	45	0.04
† Roche's Point	29.95	52	NW	5	b, c	29.93	- .02	48	45	-	1	WSW	5	0	*	55	44	0.05
Pembroke	29.82	50	W	7	b	29.89	- .07	46	42	-	2	NNW	6	0	*	52	44	-
† Scilly	30.00	52	WNW	5	c	29.93	- .07	49	45	-	4	NNW	5	0	*	53	44	0.03
† Prawle Point	29.93	50	W	4	b	29.86	- .07	50	47	-	1	W	4	0	*	50	42	0.04
Hurst Castle	29.85	54	WNW	6	b	29.79	- .06	50	47	-	1	NW	5	0	*	59	45	-
† Dungeness	29.75	53	WSW	6	a	29.77	- .02	49	47	-	2	W	3	0	*	56	46	-
† London	29.58	46	WNW	2	part	29.75	- .07	48	44	-	3	WNW	3	0	*	60	42	0.21
Oxford	29.81	47	WNW	4	b	29.76	- .05	46	43	-	2	W	4	0	*	57	45	0.13
Cambridge	29.73	49	SW	1	c	29.70	- .03	47	45	-	4	W	2	0	*	57	38	0.15
† Yarmouth	29.71	49	SSW	1	c	29.66	- .05	47	45	-	2	W	4	0	*	56	40	0.15
† The Helder	29.69	48	SW	3	r	29.65	- .04	49	46	-	1	SW	3	0	*	55	46	0.08
† Cape Gris Nez																		
† Jersey	29.97	50	W	5	b, m	29.87	- .10	49	47	-	2	NW	4	0	*	54	47	0.04
Brest	30.06	50	NW	5	o	29.97	- .09	49	45	-	2	NNW	5	0	*	55	46	0.04
Lorient																		
† Rochefort	30.06	52	NW	7	c	30.00	- .06	50	44	-	0	NW	5	0	*	55	43	-
Biarritz	30.13	55	WNW	7	c	30.06	- .07	52	48	+	2	NW	4	0	*	61	43	0.12
Coronna	30.16	56	NW	5	b	30.11	- .05	54	51	+	2	Z	0	0	*	57	48	-
Brussels	*	*	*	*	*	30.23	- .07	53	53	+	1	NE	5	0	*	60	46	-
						29.76	- .47	49	46	+	1	WSW	4	0	*	58	43	0.04
Charleville	29.84	53	W	4	o	29.85	- .01	44	41	+	3	WSW	4	0	*	59	36	-
Paris	29.94	54	WSW	1	b, c	29.89	- .05	50	46	-	2	W	1	0	*	*	*	0.20
Lyons	30.04	52	NNW	1	r	30.01	- .03	52	48	+	7	SSW	1	0	*	57	41	-
Toulon	29.97	46	N	7	b, c	30.00	+	51	44	+	5	NNW	5	0	*	63	46	-

EXPLANATION OF COLUMNS

WEATHER.—Bourfent Scale is b, blue sky; c, detached clouds; d, drizzling rain; f, fog; g, dark, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew.

AN ASTERISK is inserted in all places for which information is not usually received.

† The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).

† These Stations send Reports at 2 p.m. daily (Sundays excepted).

WEATHER

for 8 a.m. on

CHARTS

Sunday 17th May

1885.

BAROMETER, WIND & SEA.

(Explanation of Map)

Barometer — Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.
Wind — Arrows show the prevalent winds. They fly with the wind and their barbs and feathers refer to force, thus —

→ = forces above 10; →→ = forces 8 to 10;
 →→ = forces 5 to 7; →→ = forces 1 to 4;
 ○ = dead calm.

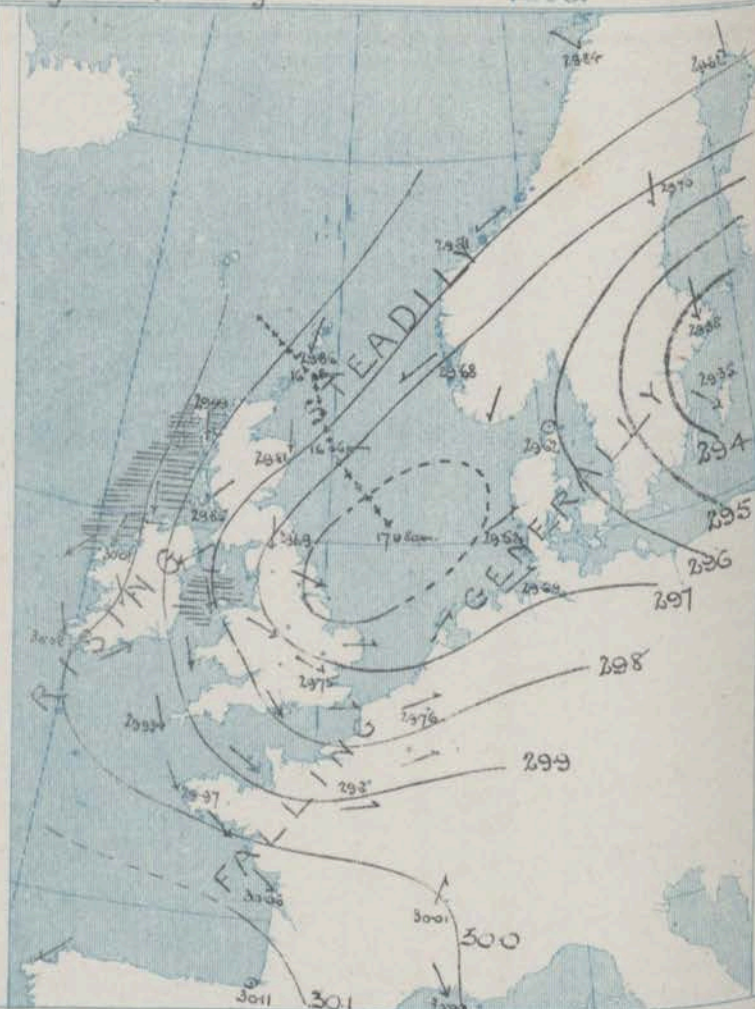
Sea Disturbance — where considerable is shown thus

▨ = Rough. ▨ = High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of May.
 During the 10 Years 1871—1880.

STATIONS.	MEAN READINGS
	in.
Sumburgh Head	29.896
Stornoway	29.911
Wick	29.925
Nairn	29.939
Aberdeen	29.936
Leith	29.958
Shields	29.968
York	29.981
Ardrossan	29.967
Donaghadee	29.974
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Roche's Point	29.991
Pembroke	29.989
Scilly	30.011
Hurst Castle	29.994
Dover	29.984
LONDON	29.997
Oxford	29.996
Cambridge	29.995
Yarmouth	29.984



TEMPERATURE, & WEATHER at 8 A.M., with RAINFALL in PAST 24 HOURS.

Temperature — Isotherms are drawn for each 10° changes since previous morning are stated in words.

Weather — is shown by Letters of the Beaufort Scale.

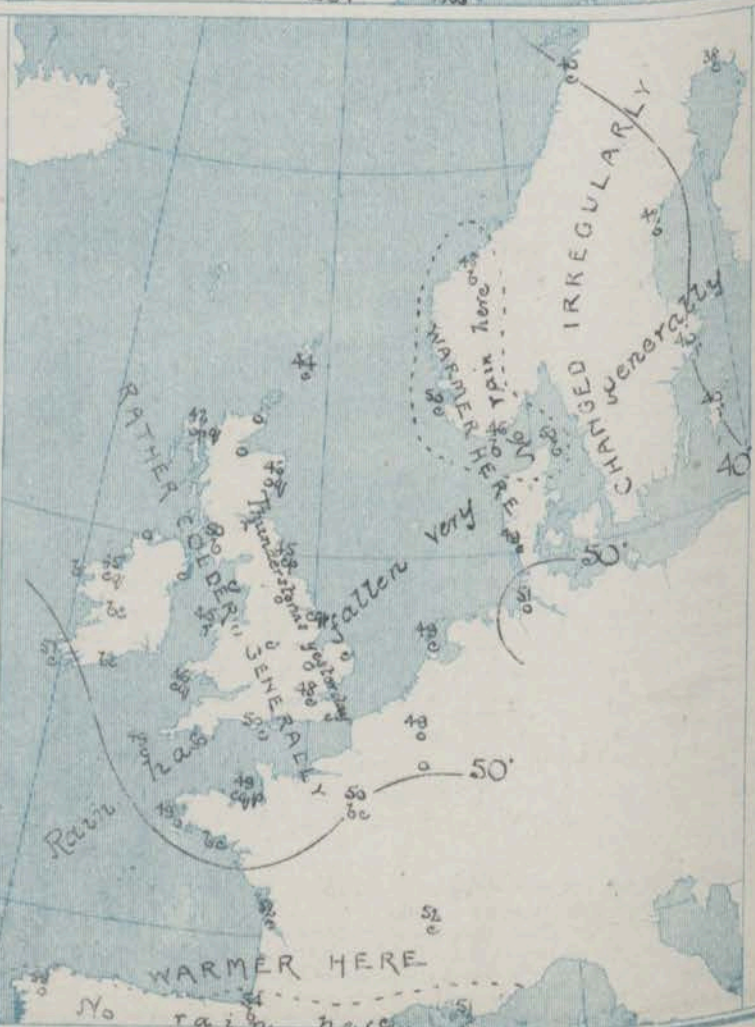
Rainfall — A dotted line separates the districts in which rain has fallen from those where there has been none. Falls of 0.5 in. or more, are quoted in figures.

MEANS OF TEMPERATURE IN SHADE, AND RAINFALL.

for the month of May

STATIONS	TEMPERATURE				RAINFALL
	Daily Max.	Daily Min.	At 8 a.m.	At 4 p.m.	
			Day	Night	(Inches)
Sumburgh Head	50.2	40.0	45.0	43.8	1.52
Stornoway	52.9	40.7	48.7	46.2	2.52
Wick	53.5	40.4	47.7	45.1	1.49
Nairn	55.7	42.1	48.4	45.0	1.62
Aberdeen	54.4	42.3	48.4	44.9	1.84
Leith	57.9	42.3	49.8	47.0	1.62
Shields	53.7	43.5	48.8	45.7	1.79
York	58.4	41.6	49.2	46.3	1.70
Ardrossan	56.6	44.3	49.5	46.0	2.17
Donaghadee	55.8	44.1	49.6	47.3	2.10
Holyhead	56.1	46.5	50.2	47.7	1.70
Liverpool	57.1	44.5	50.2	46.6	1.75
Valencia	58.1	46.0	52.8	49.3	2.91
Roche's Point	60.5	46.8	51.7	48.6	3.31
Pembroke	55.6	45.8	49.9	47.3	2.06
Scilly	56.3	48.4	52.6	50.1	1.73
Hurst Castle	58.0	45.2	51.2	49.9	1.65
Dover	56.3	46.4	52.5	49.0	1.89
LONDON	61.5	43.7	52.0	48.2	1.83
Oxford	60.2	44.1	50.1	47.3	1.90
Cambridge	60.2	41.8	50.7	47.6	1.76
Yarmouth	55.0	44.5	50.1	47.7	1.94

NOTE — The Temperature means are for the 10 years 1871—80, the Rainfall means are mainly those for the 15 years 1866—80.



for Sunday 17th May 1885, at 8 a.m.

FORECASTS

for the 24 hours ending at NOON on 18th May.
(Issued at 11 a.m. on the previous day.)

1885.

Fredk. Dargerfield, Lith. London, (131)

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wen.	Sea.		Bar.	Dry.	Wet.	Wind.	Wen.	Sea.		
Skudesnaes	29.65	49	44	S	6	c	4	Holyhead	29.50	50	50	W	4	bc	4
Sumburgh Head	29.55	45	43	NE	4	o	4	Valencia	30.05	51	48	WNW	5	cpq	5
Stornoway	29.69	47	46	NNW	6	29	4	Scilly	30.00	51	49	NN	5	c	4
Aberdeen	29.54	51	48	NN	4	c	1	Dungeness	29.80	55	51	WSW	5	bc	4
Shields	29.59	47	44	SE	2	c	2	London	29.79	57	46	NNW	3	c	*
Ardrossan	29.66	53	48	NN	4	b	3	Yarmouth	29.71	55	47	WNW	4	c	3
Malin Head	29.75	49	46	NN	5	b	5	Jersey	29.98	53	49	W	5	b	4
Mullaghmore	29.84	51	49	NN	6	cp	6	Rocheport	30.15	52	52	WNW	5	bc	2
Belmullet	29.89	51	51	NN	4	o	*								

REMARKS.

The depression noticed in the north is moving slowly to the southward down the North Sea, and the wind is veering towards N over our northern districts, with showers in places. The sea is rather rough at Valencia, moderate to smooth elsewhere.

DAILY WEATHER REPORT

for Monday 18th May 1885.

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.		Weather	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9).	SHADE TEMP.				
			Dir.	Force. (0 to 12.)		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force (0 to 12)			Max.	Min.	Amount of Rainfall.		
Haparanda	29.63	40	NE	4	r	29.47	-.35	38	37	0	N	4	h	*	46	34	0.35		
Hernösand	29.90	39	NE	6	r	29.46	-.24	37	36	5	NNE	6	h	*	50	34	0.89		
Stockholm	29.71	36	N	6	r	29.43	+.05	39	39	1	NW	6	h	*	41	36	0.59		
Wisby	29.38	37	NW	6	r	29.50	+.15	40	40	0	W	6	h	*	41	36	0.39		
Bodö	29.90	37	NNE	5	c	29.63	-.01	39	37	1	NNE	5	bc	*	41	37	0.04		
Christiansund	29.91	41	NNE	8	c	29.91	+.10	40	35	8	NNE	4	o	3	48	32	0.04		
Skudesnaes	29.68	48	NW	2	o	29.70	+.02	50	42	0	NNE	4	bc	3	54	48	-		
Oxö (Xtinaand)	29.69	51	N	2	bc	29.70	+.05	49	42	3	NE	4	o	2	59	45	-		
Skagen (The Skaw)	29.62	47	NW	2	o	29.67	+.05	49	44	1	NNE	4	e	1	55	45	-		
Faro	29.67	41	NW	1	b	29.71	+.09	46	45	3	NE	2	b	*	54	37	-		
Cuxhaven	29.71	47	WSW	2	b	29.69	0.0	50	50	1	SW	1	o	*	53	46	0.12		
Sumburgh Head	29.89	42	NNE	5	r	29.93	+.07	42	38	2	NNE	4	o	4	49	35	0.01		
Stornoway	30.06	44	N	5	b	30.05	+.06	43	40	1	N	3	og	2	46	37	0.01		
Wick	29.94	43	N	3	o	29.98	+.11	42	39	3	N	3	o	3	47	40	0.03		
Nairn	29.97	44	NW	3	c	30.00	+.14	43	40	3	NNE	5	o	4	48	40	0.09		
Aberdeen	29.89	44	N	6	c	29.93	+.12	44	41	2	N	6	cp	4	50	40	0.10		
Leith	29.89	46	E	3	o	29.95	+.16	49	42	3	N	2	bc	*	50	40	0.17		
Shields	29.82	45	N	5	c	29.88	+.19	44	42	1	N	5	h	5	48	40	0.12		
Spurn Head	29.70	46	N	6	bc	29.80	+.21	45	44	1	NW	6	bcq	4	48	40	0.19		
York	29.79	45	NW	3	o	29.87	+.20	44	41	0	NW	3	o	*	51	38	0.03		
Loughborough	29.77	41	NW	4	c	29.89	+.19	47	42	3	NW	4	bc	*	56	40	0.05		
Ardrossan	29.91	52	NW	3	ob	29.99	+.14	47	41	3	N	2	bc	1	55	38	0.05		
Malin Head	30.08	45	N	4	c	30.02	+.09	46	44	2	NNE	4	b	4	50	41	0.01		
Mullaghmore	30.06	49	N	5	o	30.06	+.05	46	43	1	NW	4	c	2	49	44	-		
Belmullet	30.08	47	NE	3	c	30.07	+.03	47	46	1	NE	2	c	*	49	41	0.04		
Donaghadee	29.96	46	NNE	5	b	30.01	+.15	47	44	0	NE	3	b	1	54	42	-		
Barrow-in-Furness	29.84	50	NW	4	o	29.91	+.18	43	40	3	N	2	e	*	55	40	0.05		
Liverpool (Bidston)	29.86	48	NW	4	o	29.94	+.18	47	42	1	NW	1	bc	3	53	42	0.03		
Holyhead	29.92	48	N	5	o	29.98	+.14	47	45	2	NW	3	e	2	49	42	0.08		
Parsonstown	30.04	48	NW	2	o	30.07	+.06	45	41	1	N	1	e	*	50	40	0.02		
Valencia	30.11	50	NW	4	bc	30.13	+.05	50	47	1	NW	2	bc	2	54	42	-		
Roche's Point	30.03	52	N	5	bc	30.07	+.14	47	44	1	NW	5	bc	4	55	40	-		
Pembroke	29.93	48	NW	5	b	29.99	+.10	46	43	0	NW	3	o	2	50	44	-		
Scilly	29.99	51	NW	5	c	30.01	+.08	48	46	1	NW	4	cp	3	53	43	0.06		
Prawle Point	29.90	49	NW	4	bc	30.00	+.14	49	46	1	NW	3	c	3	59	40	0.01		
Hurst Castle	29.82	48	NW	4	c	29.95	+.16	48	45	2	NW	3	e	2	57	40	0.05		
Dungeness	29.75	47	NW	4	r	29.85	+.08	45	43	4	NW	4	e	3	56	40	0.18		
London	29.76	48	NW	2	b	29.87	+.12	48	42	0	NW	3	bc	*	55	39	0.12		
Oxford	29.83	45	NW	3	c	29.91	+.15	47	43	1	NW	3	e	*	58	40	0.03		
Cambridge	29.77	45	NW	2	r	29.85	+.15	46	43	1	N	2	c	*	56	38	0.18		
Yarmouth	29.66	47	NW	3	c	29.75	+.09	46	44	1	NW	4	eg	4	51	40	0.18		
The Helder	29.63	49	SW	1	c	29.64	-.01	48	45	1	WSW	1	e	1	55	45	0.04		
Cape Gris Nez	29.72	48	NW	5	r	29.80	+.08	44	42	0	NW	7	o	5	54	43	0.12		
Jersey	29.88	49	NW	5	b	29.99	+.12	48	46	1	NW	3	bc	3	53	44	0.06		
Brest	29.99	49	N	5	bc	30.05	+.08	49	45	0	N	4	b	3	55	43	0.12		
Lorient	29.98	51	NW	7	b	30.05	+.05	48	45	2	NW	5	b	3	55	41	0.04		
Rocheport	30.03	54	NW	7	bc	30.10	+.04	50	46	2	N	4	b	2	59	41	0.12		
Biarritz	30.10	54	NW	4	bc	30.11	0.0	53	50	1	W	5	bc	2	57	50	-		
Coruna	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
Brussels	*	*	*	*	*	29.78	+.02	45	43	4	WSW	5	o	*	56	41	0.16		
Charleville	29.79	47	WSW	3	o	29.82	-.03	45	43	1	WSW	4	o	*	57	38	0.87		
Paris	29.86	55	SW	4	c	29.94	+.05	49	45	1	WSW	4	o	*	*	*	-		
Lyons	29.91	50	N	1	r	29.97	-.04	51	48	1	SW	1	c	*	64	42	0.12		
Toutou	30.02	52	WSW	3	c	30.00	0.0	51	49	0	NW	4	o	2	64	48	0.12		

EXPLANATION OF COLUMNS

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

† The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).

‡ These Stations send Reports at 2 p.m. daily (Sundays excepted).

WEATHER

CHARTS

for 8 a.m. on

Monday 18th May

1885.

BAROMETER, WIND & SEA.

(Explanation of Map)

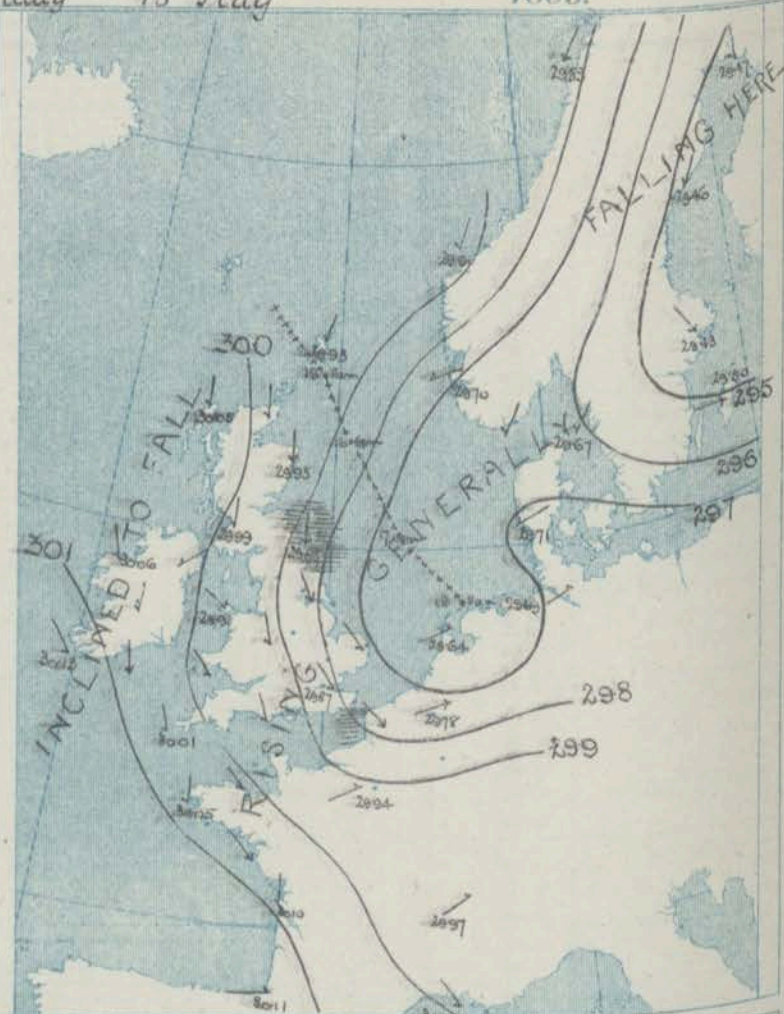
Barometer — Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.
Wind — Arrows show the prevalent winds. They fly with the wind and their barbs and feathers refer to force, thus —
 → = forces above 10; →→ = forces 8 to 10;
 →→ = forces 5 to 7; → = forces 1 to 4;
 ○ = dead calm.

Sea Disturbance — where considerable is shown thus
 ■ = Rough. ■ = High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of May.
 During the 10 Years 1871—1880.

STATIONS.	MEAN READINGS
	in.
Sumburgh Head	29.896
Stornoway	29.911
Wick	29.925
Nairn	29.939
Aberdeen	29.936
Leith	29.958
Shields	29.968
York	29.981
Ardrossan	29.967
Donaghadee	29.974
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Roche's Point	29.991
Pembroke	29.989
Scilly	30.011
Hurst Castle	29.994
Dover	29.984
LONDON	29.997
Oxford	29.996
Cambridge	29.995
Yarmouth	29.984



TEMPERATURE, & WEATHER at 8 A.M., with RAINFALL in PAST 24 HOURS.

Temperature — Isotherms are drawn for each 10° Changes since previous morning are stated in words.
Weather — is shown by Letters of the Beaufort Scale.
Rainfall — A dotted line separates the districts in which rain has fallen from those where there has been none. Falls of 0.5 in. or more, are quoted in figures.

MEANS OF TEMPERATURE IN SHADE. AND RAINFALL.

for the month of May

STATIONS	TEMPERATURE				RAINFALL (Inches)
	Daily Max.	Daily Min.	At 8 a.m.		
			Dry.	Wet.	
Sumburgh Head	50.2	40.0	45.9	43.8	1.52
Stornoway	52.9	40.7	48.7	46.2	2.52
Wick	53.5	40.4	47.7	45.1	1.49
Nairn	55.7	42.1	48.4	45.0	1.62
Aberdeen	54.4	42.3	48.4	44.9	1.84
Leith	57.9	42.3	49.8	47.0	1.82
Shields	53.7	43.5	48.8	45.7	1.79
York	58.4	41.6	49.2	46.3	1.79
Ardrossan	50.6	44.3	49.5	46.0	2.17
Donaghadee	55.8	44.1	49.6	47.3	2.10
Holyhead	56.1	46.5	50.2	47.7	1.70
Liverpool	57.1	41.5	50.2	46.6	1.75
Valencia	58.1	46.0	52.8	49.3	2.91
Roche's Point	60.5	46.3	51.7	48.6	3.31
Pembroke	55.6	45.8	49.9	47.3	2.06
Scilly	56.3	48.4	52.6	50.1	1.73
Hurst Castle	58.0	45.2	51.2	49.9	1.65
Dover	56.3	46.4	52.5	49.0	1.80
LONDON	61.5	43.7	52.0	48.2	1.83
Oxford	60.2	44.1	50.1	47.3	1.90
Cambridge	60.9	41.8	50.7	47.6	1.76
Yarmouth	58.0	44.5	50.1	47.7	1.94

NOTE — The Temperature means are for the 10 years 1871—80, the Rainfall means are mainly those for the 15 years 1866—80.



REMARKS.

for Monday 13th May. 1885, at 8 a.m.

The depression which lay over the North Sea yesterday has continued to move slowly south-eastwards, its centre being now found near the north coast of Holland. The barometer is rising in most places, but a new fall appears to have set in on our extreme western coast during the night, and the general appearance remains very unsettled. Over Denmark, the Netherlands and north east of France the wind is westerly round the depression noticed above, but elsewhere it is N^E or N^W; in force it is light or moderate generally, but on the more exposed parts of our coast it blows freshly or strongly. Rain is falling at all the Swedish stations, but in our Islands and France the weather is at present fair, with however, showers locally. During yesterday showers of cold rain or hail fell generally, and thunderstorms occurred over our midland, southern and south eastern counties. Temperature has fallen slightly in most places, and readings now range from 55° at Valermain and 49° at South and Parker Point to 42° at Loughborough. Wind N^E and N^W. The sea is rather rough at Shields and C. Fin. Ky, moderate to smooth elsewhere.

The new fall of the barometer in the west seems to indicate the approach of further depression and cold, showery weather is therefore likely to continue in most places.

FORECASTS

For the 24 hours ending at NOON on 19th May. 1885.
(Issued at 11 a.m. on the previous day.)

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 { SCOTLAND NORTH	N ^W to N ^W winds, fresh; changeable, some cold showers.	6 { SCOTLAND WEST	N ^W to N ^W winds, moderate; changeable, some showers
1 { SCOTLAND EAST	----- D. ----- D. ----- D. -----	7 { ENGLAND N. W.	----- D. ----- D. ----- D. -----
2 { ENGLAND N. E.	----- D. ----- D. ----- D. -----	8 { ENGLAND S. W.	Same as No 5
3 { ENGLAND EAST	Same as No 5	9 { IRELAND NORTH	Same as No 10
4 { MIDLAND COUNTIES	Same as No 5	10 { IRELAND SOUTH	Same as No 6.
5 { ENGLAND SOUTH	N ^W winds, moderate or fresh; unsettled, some showers, thunder locally.	WARNINGS	None issued

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.
Skudesnaes	29.64	54	42	WNW	6	c	5	Holyhead					
Sumburgh Head								Valencia					
Stornoway								Seilly					
Aberdeen								Dungeness					
Shields								London					*
Ardrossan								Yarmouth					
Malin Head								Jersey					
Mullaghmore								Rochefort	30.05	56	50	WNW	5
Belmullet							*					be	2

REMARKS.

SUMMARY OF CHANGES IN THE WEATHER OVER THE BRITISH ISLANDS

AND THEIR NEIGHBOURHOOD

FROM THE 10TH MAY TO THE 16TH MAY 1885

In the course of this week the type of pressure distribution has been constantly changing. — Gen

May 10-11 There was a complex (but not deep) depression to the eastward of Scotland moving eastwards, while gradients for N^W winds prevailed over the United Kingdom.

May 12 An elongated anticyclone lay over the United Kingdom, and northeast of France.

May 13-14 A well marked depression advanced from the Bay of Biscay across France, and NE^W wind became general on our coasts.

May 15 The depression just referred to had disappeared, and gradients for N^W and NW^W winds were established over our Islands. A new depression then appeared in the north and during the 16th (Saturday) began to move southeastwards down our northeast coasts, the wind in the meantime veering and temperature falling.

The week has therefore been cold and changeable — showers have been of daily occurrence in the north and northwest, but less frequent elsewhere. Hail and sleet have fallen in several localities and thunder occurred over England towards the end of the week.

DAILY WEATHER REPORT

for *Tues-day 18th May 1885.*

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

Issued by the Meteorological Office, No. 1, Abchurch Lane, London, E.C. 4.																		
STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea (0 to 9).	SHADE TEMP.		Amount of Rainfall.	
			Dirce.	Force (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dirce.	Force (0 to 12).			Max.	Min.		
Haparanda	29.59	36	N	6	o	29.73	+ .26	37	35	- 1	N	6	A	*	39	31	0.04	
Hernösand	29.67	39	N	4	r	29.83	+ .37	41	38	+ 4	N	4	O	*	43	37	0.04	
Stockholm	29.73	40	SE	2	r	29.82	+ .39	49	44	+ 10	SW	2	G	*	48	36	0.32	
Wisby	29.74	41	W	4	c	29.86	+ .36	44	42	+ 4	WSW	4	G	*	48	37	0.04	
Bodö	29.86	39	NNE	6	bc	29.89	+ .06	37	35	- 2	NNW	2	O	2	45	36	-	
Christianund	29.93	42	NNE	3	o	29.92	+ .01	40	36	0	ENE	2	c	2	?	36	-	
Skudesnaes	29.78	48	SSW	2	bc	29.81	+ .11	46	43	- 4	SSE	4	O	3	54	48	-	
Oxo (Århus)	29.87	47	SW	2	o	29.85	+ .15	46	43	- 3	NNE	6	c	2	54	43	-	
Skagen (The Skaw)	29.78	46	2	0	o	29.85	+ .18	51	41	+ 2	2	0	c	0	52	43	-	
Fanti	29.78	47	2	0	c	29.81	+ .10	51	48	+ 5	NNW	2	c	*	55	41	0.04	
Cuxhaven	29.77	47	E	1	b	29.85	+ .16	50	50	0	Z	0	b	*	33	46	0.34	
Samburgh Head	29.94	40	NNE	4	o	29.88	- .05	41	40	- 1	N	3	O	3	44	36	0.07	
Stornoway	30.01	44	ENE	3	og	29.89	- .16	44	41	+ 1	SSE	4	og	3	47	37	-	
Wick	29.97	39	N	2	o	29.92	- .06	44	42	+ 2	N	2	O	0	46	37	0.06	
Nairn	29.97	44	NE	1	c	29.90	- .10	45	42	+ 2	2	0	O	0	46	37	0.01	
Aberdeen	29.96	44	N	5	c	29.91	- .02	46	42	+ 2	NW	2	b	2	47	37	0.02	
Leith	29.98	49	ENE	2	c	29.91	- .04	49	44	0	ENE	1	bc	*	50	39	-	
Shields	29.95	46	NE	3	c	29.93	- .05	47	43	+ 3	SSE	2	c	4	48	39	-	
Spurn Head	29.90	46	NNW	5	bc	29.97	+ .17	45	43	0	WNW	1	cm	4	48	41	-	
York	29.95	48	NNW	2	bc	29.96	+ .09	45	42	+ 1	WSW	1	b	*	52	39	0.01	
Loughborough	29.96	47	NW	2	o	30.00	+ .11	48	45	+ 1	WSW	2	bmw	*	51	34	0.02	
Ardrossan	29.97	51	NNW	3	b	29.89	- .10	48	44	+ 1	Z	0	ow	0	53	?	-	
Malin Head	30.07	46	N	2	b	29.89	- .13	46	43	0	SSW	1	w	1	51	40	-	
Mullaghmore	30.03	48	NW	3	omv	29.84	- .12	46	43	0	SSE	2	og	2	51	45	-	
Belmullet	30.02	48	SW	2	o	29.81	- .16	48	48	+ 1	NW	3	bc	*	51	43	0.23	
Donaghadee	30.02	48	NE	2	c	29.89	- .12	50	48	+ 3	SSW	2	bc	0	51	40	-	
Barrow-in-Furness	29.97	50	NW	3	b	29.95	+ .04	43	42	0	NE	2	c	*	51	41	-	
Liverpool (Bidston)	29.98	49	NNW	3	b	29.95	+ .01	49	43	+ 2	WNW	1	c	1	52	41	-	
Holyhead	30.03	48	NW	2	bc	29.93	- .05	50	48	+ 3	S	4	c	3	51	44	-	
Parsonstown	30.04	51	Z	0	o	29.85	- .12	47	45	+ 2	Z	0	og	*	54	40	-	
Valencia	30.08	50	WSW	3	o	29.90	- .13	50	48	0	NW	3	og/p	3	53	46	0.09	
Roche's Point	30.07	51	NW	2	c	29.83	- .14	50	49	+ 3	SW	2	A	4	56	45	0.20	
Pembroke	30.03	47	WNW	3	c	29.96	- .03	48	45	+ 2	S	4	O	3	49	45	-	
Scilly	30.08	49	NW	4	c	29.95	- .06	49	48	+ 1	S	4	A	3	51	43	0.10	
Prawle Point	30.04	48	WNW	3	bc	30.05	+ .05	48	45	- 1	SW	3	c	3	54	40	0.01	
Hurst Castle	29.98	48	NW	4	c	30.04	+ .09	47	45	- 1	N	2	c	3	53	38	0.12	
Dungeness	29.91	49	WNW	4	o	30.02	+ .17	48	45	- 3	N	1	bc	1	55	38	0.05	
London	29.94	51	WNW	2	b	30.02	+ .15	49	45	+ 1	N	2	b	*	56	39	-	
Oxford	30.01	45	NNW	2	bc	30.02	+ .11	48	44	+ 1	N	1	c	*	54	39	-	
Cambridge	29.98	44	N	1	r	30.00	+ .15	47	45	+ 1	Z	0	b	*	54	38	0.03	
Yarmouth	29.89	48	NNW	4	og	29.99	+ .24	46	43	0	NW	2	bc	3	50	35	0.01	
The Helder																		
Cape Gris Nez																		
Jersey	30.04	49	WNW	4	bc	30.08	+ .09	49	46	+ 1	NNW	3	c	3	53	43	-	
Brest	30.12	49	NNW	5	bc	30.11	+ .06	49	46	0	WSW	3	O	3	54	45	-	
Lorient																		
Rocheport	30.11	50	NW	4	bc	30.14	+ .09	49	45	+ 1	WNW	1	c	1	55	43	-	
Biarritz	30.17	54	NW	4	bc	30.12	+ .02	50	47	0	NW	5	O	2	59	41	-	
Corunna	30.23	55	WNW	5	b	30.21	+ .10	51	49	- 2	S	3	bc	2	55	45	-	
Brussels	*	*	*	*	*	30.02	+ .24	47	43	+ 2	WNW	3	c	*	49	41	0.20	
Charleville	29.94	48	W	8	o	30.04	+ .22	44	43	- 1	WSW	3	b	*	54	33	0.08	
Paris	30.00	51	N	5	bc	30.10	+ .16	50	45	+ 1	SW	4	b	*	*	*	0.04	
Lyons																		
Toulon	29.98	54	NW	5	bc	30.05	+ .05	49	48	- 2	NNW	4	bc	4	59	48	-	

EXPLANATION OF COLUMNS

WEATHER.—Beaufort Scale is b, blue sky; c, detached clouds; d, drizzling rain; f, fog; g, dark, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

† The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).

† These Stations send Reports at 2 p.m. daily (Sundays excepted).

WEATHER

CHARTS

for 8 a.m. on

Tuesday 19th May

1885.

BAROMETER, WIND & SEA.

(Explanation of Map)

Barometer — Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.

Wind — Arrows show the prevalent winds. They fly with the wind and their barbs and feathers refer to force, thus —

→ = forces above 10, →→ = forces 8 to 10,
→→ = forces 5 to 7, →→ = forces 4 to 4,
○ = dead calm.

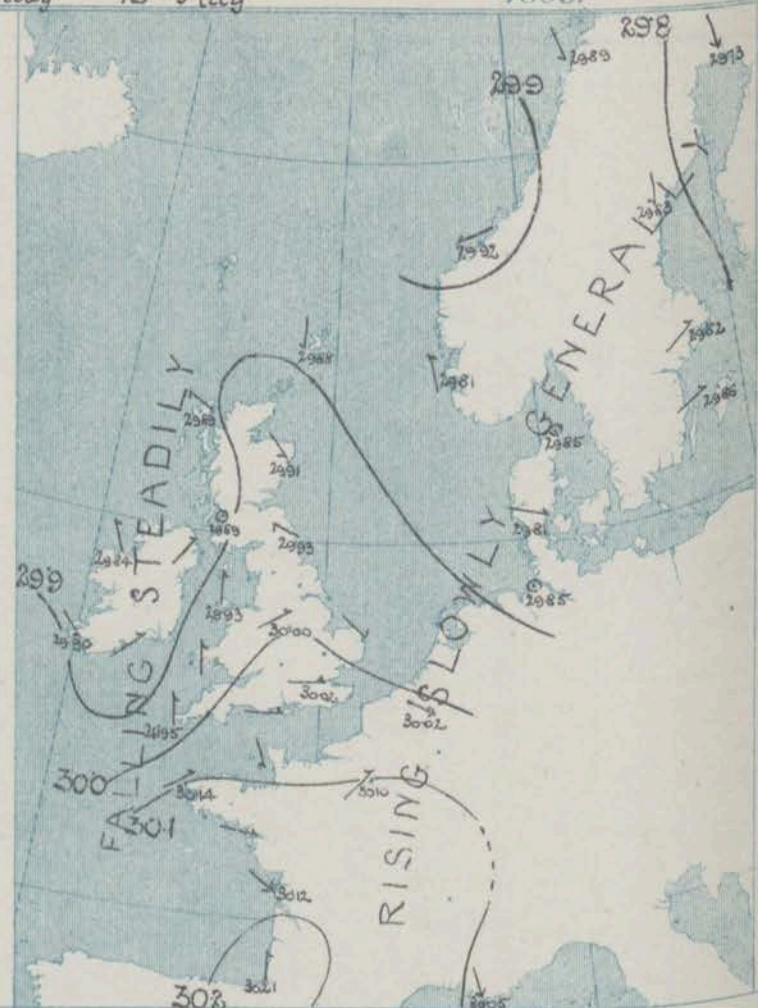
Sea Disturbance — where considerable is shown thus

■ = Rough. ■ = High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of May.
During the 10 Years 1871—1880.

STATIONS.	MEAN READINGS
	in.
Sumburgh Head	29.896
Stornoway	29.911
Wick	29.925
Nairn	29.939
Aberdeen	29.936
Leith	29.958
Shields	29.968
York	29.981
Ardrossan	29.967
Doughadee	29.974
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Roche's Point	29.991
Pembroke	29.989
Scilly	30.011
Hurst Castle	29.994
Dover	29.984
LONDON	29.997
Oxford	29.986
Cambridge	29.995
Yarmouth	29.984



TEMPERATURE, & WEATHER at 8 A.M., with RAINFALL in PAST 24 HOURS.

Temperature — Isotherms are drawn for each 10° changes since previous morning are stated in words.

Weather — is shown by Letters of the Beaufort Scale.

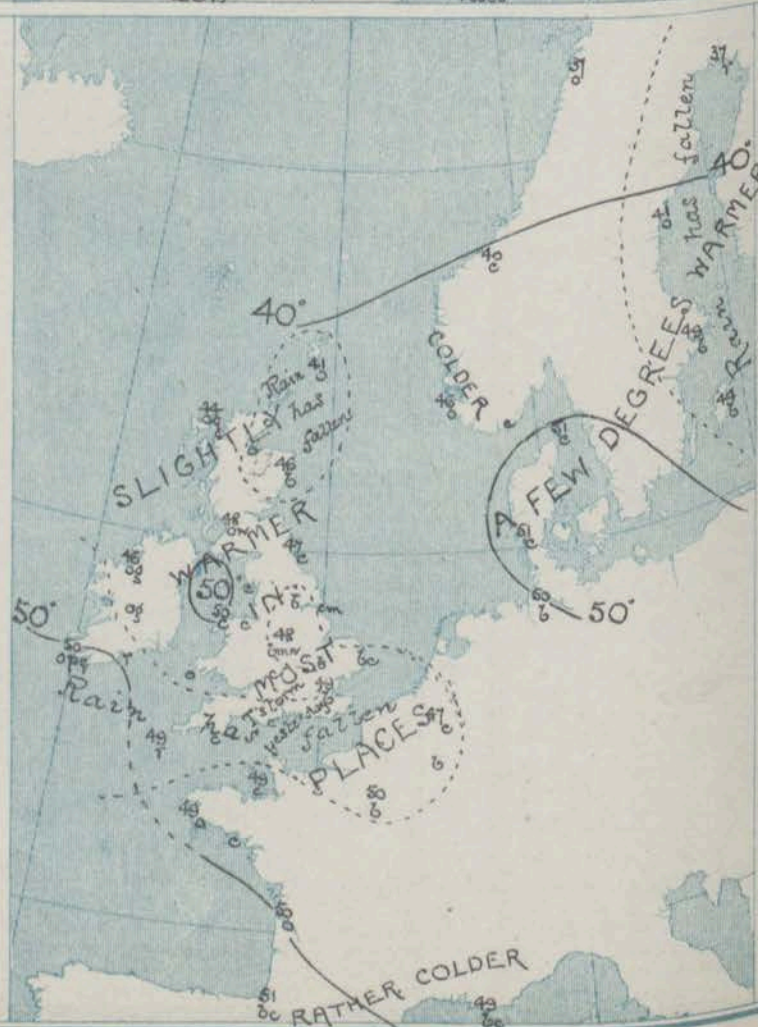
Rainfall — A dotted line separates the districts in which rain has fallen from those where there has been none. Falls of 0.5 in. or more, are quoted in figures.

MEANS OF TEMPERATURE IN SHADE. AND RAINFALL.

for the month of May

STATIONS.	TEMPERATURE.				RAINFALL. (Inches.)
	Daily Max.	Daily Min.	At 8 a.m. Dry.	Wet.	
Sumburgh Head	50.2	40.0	45.9	43.8	1.52
Stornoway	52.9	40.7	48.7	46.2	2.52
Wick	53.5	40.4	47.7	45.1	1.49
Nairn	55.7	42.1	48.4	45.0	1.62
Aberdeen	54.4	42.3	48.4	44.9	1.84
Leith	57.9	42.3	49.8	47.0	1.62
Shields	53.7	43.5	48.8	45.7	1.79
York	58.4	41.6	49.2	46.3	1.79
Ardrossan	56.6	44.3	49.5	46.0	2.17
Doughadee	55.8	44.1	49.6	47.3	2.10
Holyhead	55.1	46.5	50.2	47.7	1.70
Liverpool	57.1	44.5	50.2	46.6	1.75
Valencia	58.1	46.0	52.8	49.3	2.91
Roche's Point	60.5	46.3	51.7	48.6	3.31
Pembroke	55.6	45.8	49.9	47.3	2.06
Scilly	56.3	48.4	52.6	50.1	1.73
Hurst Castle	58.0	45.2	51.2	49.9	1.65
Dover	56.3	46.4	52.5	49.0	1.89
LONDON	61.5	43.7	52.0	48.2	1.83
Oxford	60.2	44.1	50.1	47.3	1.90
Cambridge	60.9	41.8	50.7	47.6	1.76
Yarmouth	55.0	44.5	50.1	47.7	1.94

NOTE — The Temperature means are for the 10 years 1871—80, the Rainfall means are mainly those for the 15 years 1866—80.



REMARKS.

for

Tuesday 19th May 1885, at 8 a.m.

The depressions which lay over the Gulf of Bothnia and the southern part of the North Sea yesterday have dispersed and the barometer has risen at our eastern and most of the continental stations. In the course of the night, however, a large but shallow area of low pressure has appeared over our western coasts, occasioning a rather decided fall of the mercury at all our western and northern stations. The wind is light from N.W. in the east of Scotland and also over the greater part of the North Sea, but in the south east of England it has backed to the W, while on our western coasts it is chiefly S.W. — In the west of Ireland, however, after backing to S.W., it has returned to the N.W.^{est}. The weather is dull in the west and north of our islands, with rain at Roche's Point and Lelly, and passing showers at Valencia; in the east and south east of England, however, conditions are at present fair. Showers fell yesterday in many parts of the Kingdom, a thunderstorm occurred at Newcastle and lightning was seen in London. Temperature has risen slightly in most places and readings now range from 50° at Donaghadee, Holyhead and Valencia to 41° in the Netherlands. Ground frost was again experienced over England last night; at Loughboro the thermometer on the grass fell to 27°, and in London to 31°. The sea is moderate or slight generally.

The area of low pressure in the west will probably advance eastwards and occasion rain in most parts of the Kingdom.

ATLANTIC TELEGRAPH

The Chief Signal Officer at Washington U.S. reports that icebergs were seen on the 15th inst between Long 50° W. and 51° W. (Lat about 46° N.)

FORECASTS

For the 24 hours ending at NOON on 20th May 1885.
(Issued at 11 a.m. on the previous day.)

DISTRICTS.

FORECASTS.

DISTRICTS.

FORECASTS.

0 { SCOTLAND
NORTH

Light breezes, shifting to SE. or S;
cloudy, some rain

6 { SCOTLAND
WEST

SE² and S² winds, moderate;
cloudy, showery.

1 { SCOTLAND
EAST

-----D-----D-----D-----

7 { ENGLAND
N.W.

-----D-----D-----D-----

2 { ENGLAND
N.E.

Same as No 5

8 { ENGLAND
S.W.

S³ to SW³ winds, fresh; cloudy,
showery.

3 { ENGLAND
EAST

Same as No 5

9 { IRELAND
NORTH

Same as No 6 and 7.

4 { MIDLAND
COUNTIES

Same as No 5

10 { IRELAND
SOUTH

W³ to SW³ winds, fresh; cloudy,
showery.

5 { ENGLAND
SOUTH

SW² and S² winds, moderate or
fresh; cloudy, some rain.

WARNINGS

None issued.

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wca.	Sea.		Bar.	Dry.	Wet.	Wind.	Wca.	Sea.	
Skudesnaes	29.75	53	45	W	4	C	Holyhead	30.02	49	45	WNW	3	bc	2
Sumburgh Head	29.94	42	38	NNE	4	O	Valencia	30.12	51	46	WNW	2	op	3
Stornoway	30.03	46	42	ENE	4	Og	Scilly	30.05	50	46	WNW	4	C	3
Aberdeen	29.95	47	42	N	6	O	Dungeness	29.90	53	48	NW	3	C	2
Shields	29.94	46	42	ENE	3	O	London	29.91	55	45	NW	4	C	*
Ardrossan	29.95	51	42	NN	3	C	Yarmouth	29.84	49	46	WNW	4	C	4
Malin Head	30.02	50	46	N	3	b	Jersey	30.03	50	48	WNW	4	b	3
Mullaghmore	30.05	49	46	WNW	4	epv	Rocheport	30.16	51	50	NW	5	b	2
Belmullet	30.06	50	50	N	3	b								

REMARKS.

The barometer continues to rise at all but our extreme western stations, where a slight fall is in progress. The wind has shifted to ENE. at Stornoway and to N. in the north of Ireland, but elsewhere there is little change. Cloudy weather prevails in most places and showers are falling at Mullaghmore and Valencia. The sea is moderate to smooth.

DAILY WEATHER REPORT

for Wednesday 20th May 1885.

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

Issued by the Meteorological Office, 16, Victoria Street, London, W. N. 5011, Secretary.																			
STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.			Weather.	BAROMETER.		SHADE TEMP.			WIND.			Sea. (0 to 9).	SHADE TEMP.		Amount of Rainfall.	
			Dir.	Force (0 to 12).			Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).	Weather.		Max.	Min.		
Haparanda	29.89	35	Z	0	b		30.02	+ .29	40	36	+ 3	S	2	b	*	41	36	—	
Hernösand	29.96	36	Z	0	b		29.95	+ .12	40	39	— 1	SSE	2	o	*	45	36	0.04	
Stockholm	29.91	46	Z	0	b		29.86	+ .04	41	40	— 1	NE	2	r	*	59	37	0.16	
Wisby	29.87	44	ESE	4	r		29.79	— .07	42	41	— 2	NE	4	o	*	57	36	0.43	
Bodö	29.91	37	NNE	2	b		29.80	— .06	40	26	+ 3	E	2	b	2	37	36	—	
Christiansund	29.89	41	NE	3	b		29.87	— .11	42	37	+ 2	E	2	c	2	45	34	—	
Skudesnaes	29.84	46	SSW	2	o		29.80	— .01	45	41	— 1	SSE	2	o	3	?	?	—	
Oxo (Åltastrand).	29.90	47	ENE	2	b		29.80	— .05	47	44	+ 1	ENE	2	c	2	50	45	—	
Skagen (The Skaw)	29.84	49	Z	0	c		29.80	— .05	49	47	— 2	SSW	2	o	0	57	45	—	
Faßö	29.87	45	NW	3	c		29.84	+ .03	50	44	— 1	W	2	b	*	55	41	—	
Cuxhaven	29.92	47	NW	2	c		29.94	+ .09	50	49	0	SSW	1	b	*	50	46	0.24	
Sumburgh Head	29.79	43	NE	3	c		29.68	— .20	44	41	+ 3	SW	2	c	2	45	39	0.05	
Stornoway	29.75	47	ENE	5	b		29.59	— .37	46	45	+ 2	ESE	5	om	5	51	40	0.01	
Wick	29.87	45	S	1	b		29.60	— .32	46	45	+ 2	SE	3	ow	2	52	40	—	
Nairn	29.75	46	ENE	1	b		29.55	— .35	48	45	+ 3	ENE	2	b	2	49	39	0.09	
Aberdeen	29.82	45	SSE	3	c		29.59	— .32	45	44	— 1	SE	6	o	3	52	42	—	
Leith	29.74	49	E	1	o		29.49	— .42	46	43	— 3	SE	3	o	*	52	43	0.05	
Shields	29.81	45	SE	2	o		29.49	— .44	45	44	— 2	ESE	4	r	4	47	43	0.03	
Spurn Head	29.84	48	SE	5	b		29.55	— .42	48	48	+ 3	SSE	6	cp	3	49	45	0.03	
York	29.83	53	SSE	1	c		29.50	— .46	46	46	+ 1	S	1	r	*	55	43	0.10	
Loughborough	29.84	52	S	3	o		29.54	— .46	48	46	0	SSE	3	ow	*	57	44	0.09	
Ardrrossan	29.73	51	Z	0	c		29.41	— .48	47	46	— 1	ENE	3	o	2	55	43	0.17	
Malin Head	29.73	47	SW	3	r		29.36	— .53	45	43	— 1	E	3	c	3	52	41	0.15	
Mullaghmore	29.70	50	WNW	4	c		29.32	— .52	43	40	— 3	SE	5	ogp	4	52	40	0.11	
Belmullet	29.71	49	N	2	b		29.24	— .57	42	42	— 6	SE	3	o	*	50	40	0.03	
Donaghadee	29.71	46	SSE	3	r		29.40	— .49	46	45	— 4	SSW	2	o	0	54	44	0.37	
Barrow-in-Furness	29.77	50	E	2	o		29.46	— .49	45	44	+ 2	ESE	3	r	*	54	42	0.03	
Liverpool (Bidston)	29.77	50	SSE	2	o		29.46	— .49	46	43	— 3	SSE	2	o	2	55	45	0.06	
Holyhead	29.74	48	S	4	r		29.42	— .51	43	42	— 7	SSW	3	r	2	52	43	0.10	
Parsonstown	29.73	49	W	1	o		29.26	— .59	43	42	— 4	SE	1	r	*	52	39	0.25	
Valencia	29.80	49	W	3	o		29.28	— .62	49	47	— 1	WSW	6	cp	6	58	44	0.60	
Roche's Point	29.76	52	NW	3	c		29.27	— .66	49	46	— 1	WNW	5	b	4	57	44	0.45	
Pembroke	29.70	49	SSW	3	c		29.27	— .59	45	43	— 3	SE	5	r	4	50	44	0.33	
Scilly	29.84	51	W	5	c		29.38	— .57	49	48	0	WSW	5	r	4	53	43	0.40	
Prawle Point	29.82	48	SSW	5	o		29.51	— .54	45	45	— 3	SSE	4	r	5	50	40	0.20	
Hurst Castle	29.90	48	SSW	4	r		29.37	— .47	47	47	0	SSW	5	r	3	54	45	0.27	
Dungeness	29.95	50	W	4	b		29.69	— .33	51	49	+ 3	SSW	4	c	3	55	44	0.12	
London	29.91	51	SSW	4	c		29.61	— .41	49	46	0	S	3	cp	*	56	45	0.06	
Oxford	29.84	46	S	3	r		29.69	— .43	45	43	— 3	S	3	r	*	55	44	0.06	
Cambridge	29.86	50	SW	1	c		29.82	— .41	49	47	+ 2	S	2	o	*	57	42	0.08	
Yarmouth	29.94	47	SSE	4	c		29.64	— .35	48	47	+ 2	SSE	6	ogp	5	49	43	0.01	
The Helder	29.95	47	WSW	1	b		29.78	— .35	47	45	—	SE	1	o	1	50	41	—	
Cape Gris Nez	29.93	50	SSW	3	omr		29.61	— .47	49	49	0	SSW	5	omr	4	54	47	0.22	
Jersey	29.94	52	W	5	o		29.62	— .49	52	49	+ 3	W	7	o	5	54	48	0.35	
Lorient	29.99	51	WSW	7	r		29.74	— .40	52	51	+ 3	WSW	7	b	4	57	45	0.16	
Rochefort	30.14	50	W	4	o		29.97	— .15	54	50	+ 4	SW	7	o	2	63	46	—	
Biarritz	30.10	55	N	5	b		30.02	— .19	54	50	+ 3	S	1	b	1	59	46	—	
Corunna	*	*	*	*	*		29.80	— .22	50	46	+ 3	SSW	5	r	*	54	44	—	
Brussels	*	*	*	*	*		29.80	— .22	50	46	+ 3	SSW	5	r	*	54	44	—	
Charleville	30.00	54	W	3	c		29.85	— .19	46	44	+ 2	SSW	4	o	*	56	?	0.04	
Paris	30.04	49	SW	4	r		29.89	— .21	49	48	— 1	SW	4	r	*	59	43	0.04	
Lyons	30.07	54	E	1	b		30.02	— .05	54	43	—	WSW	1	b	*	59	43	—	
Toulon	29.99	53	WNW	7	b		29.97	— .08	53	47	+ 4	NW	4	m	2	61	46	—	

EXPLANATION OF COLUMNS

WEATHER.—Bouffort Scale is b, blue sky; c, detached clouds; d, drizzling rain; f, fog; g, dark, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew.

AN ASTERISK is inserted in all places for which information is not usually received.

† The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).

† These Stations send Reports at 2 p.m. daily (Sundays excepted).

WEATHER

CHARTS

for 8 a.m. on WEDNESDAY, 20TH MAY, 1885.

BAROMETER, WIND & SEA.

(Explanation of Map)

Barometer — Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.
Wind — Arrows show the prevalent winds. They fly with the wind and their barbs and feathers refer to force, thus —

→ — forces above 10; → — forces 8 to 10;
 → — forces 5 to 7; → — forces 1 to 4;
 ⊙ — dead calm.

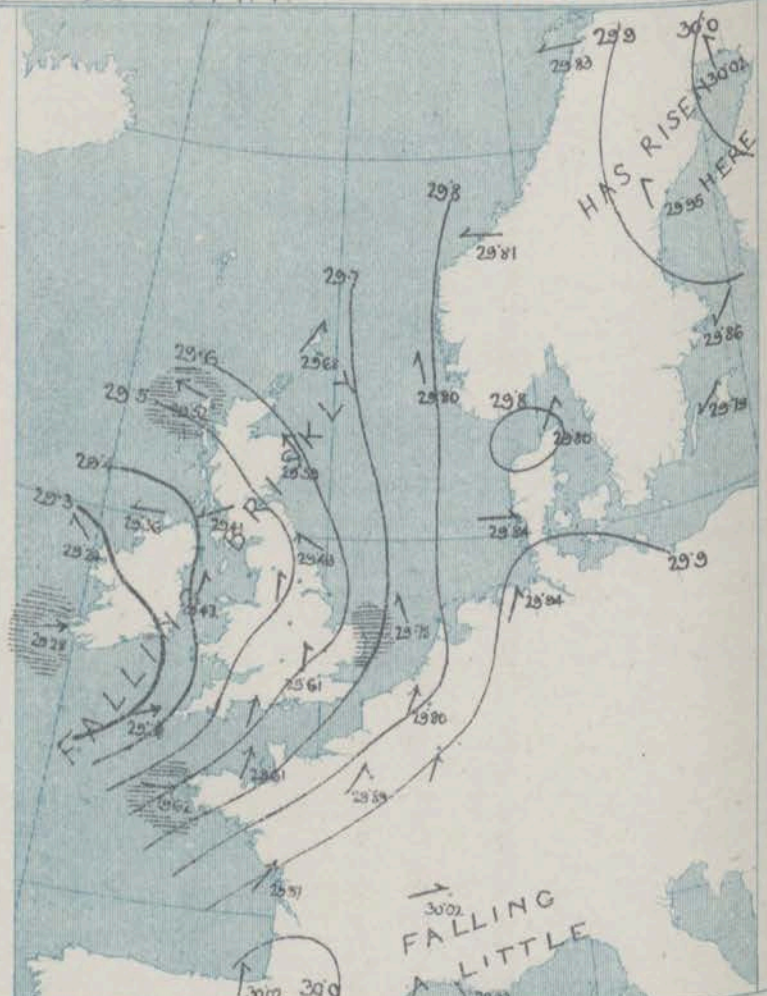
Sea Disturbance — where considerable is shown thus

▨ — Rough. ▨ — High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of May.
 During the 10 Years 1871—1880.

STATIONS.	MEAN READINGS
	in.
Sumburgh Head	29.896
Stornoway	29.911
Wick	29.925
Nairn	29.939
Aberdeen	29.936
Leith	29.958
Shields	29.968
York	29.981
Ardrossan	29.967
Donaghadee	29.974
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Roche's Point	29.991
Pembroke	29.989
Scilly	30.011
Hurst Castle	29.994
Dover	29.984
LONDON	29.997
Oxford	29.996
Cambridge	29.995
Yarmouth	29.984



TEMPERATURE, & WEATHER at 8 A.M., with RAINFALL in PAST 24 HOURS.

Temperature — Isotherms are drawn for each 10° Changes since previous morning are stated in words.

Weather — is shown by Letters of the Beaufort Scale.

Rainfall — A dotted line separates the districts in which rain has fallen from those where there has been none. Falls of 0.5 in. or more, are quoted in figures.

MEANS OF TEMPERATURE IN SHADE. AND RAINFALL.

for the month of May

STATIONS.	TEMPERATURE.				RAINFALL
	Daily Max.	Daily Min.	At 8 a.m.	At 4 p.m.	
			Dry.	Wet.	(Inches)
Sumburgh Head	50.2	40.0	45.9	43.8	1.52
Stornoway	52.9	40.7	48.7	46.2	2.52
Wick	53.5	40.4	47.7	45.1	1.49
Nairn	55.7	42.1	48.4	45.0	1.82
Aberdeen	54.4	42.3	48.4	44.9	1.81
Leith	57.9	42.3	49.8	47.0	1.62
Shields	53.7	43.5	48.8	45.7	1.79
York	58.4	41.6	49.2	46.3	1.79
Ardrossan	56.6	44.3	49.5	46.0	2.17
Donaghadee	55.8	44.1	49.6	47.3	2.10
Holyhead	56.1	46.5	50.2	47.7	1.70
Liverpool	57.1	41.5	50.2	46.6	1.75
Valencia	58.1	46.0	52.8	49.3	2.91
Roche's Point	60.5	46.3	51.7	48.6	3.31
Pembroke	55.6	45.8	50.9	47.3	2.06
Scilly	56.3	48.4	52.6	50.1	1.73
Hurst Castle	58.0	45.2	51.2	49.9	1.65
Dover	56.3	46.4	52.5	49.0	1.89
LONDON	61.5	43.7	52.0	48.2	1.83
Oxford	60.2	44.1	50.1	47.3	1.90
Cambridge	60.9	41.8	50.7	47.6	1.76
Yarmouth	55.0	44.5	50.1	47.7	1.94

NOTE — The Temperature means are for the 7 years 1871—80, the Rainfall means are mainly those for the 45 years 1865—80.



REMARKS.

for *Wednesday 20th May* 1885. at 8 a.m.

In the course of the past night a depression of irregular form has appeared over Ireland, and several very shallow subsidiary disturbances have been formed over the Irish Sea and Great Britain. Then while the gradient in the north and east are favourable for SE^{ly} winds, those in the south are favourable for winds from S and W, and those in the west are very variable. The winds reported agree with these conditions, and are strong in force at several of our eastern stations & over the Bay of Biscay, moderate to fresh elsewhere. Temperature has risen a little in the east & south, and also over the northern parts of Scotland, fallen elsewhere. It is still low generally for the time of year. Rain is falling at nearly all the English stations and in the north of France; in Scotland the sky is overcast, and the appearance unsettled, and in Ireland the amount of cloud varies, and the weather is ^{showery} ~~showery~~ locally. The sea is rather rough at several of the southwestern and southeastern stations, as well as at Stornoway, moderate to smooth elsewhere.

Very showery unsettled weather seems likely to prevail generally during the next 24 hours, with strong winds in most places.

FORECASTS

for the 24 hours ending at NOON on *21st May* 1885.
(Issued at 11 a.m. on the previous day.)

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
1 SCOTLAND NORTH	SE ^{ly} and E ^{ly} winds, fresh or strong; unsettled, some rain.	6 SCOTLAND WEST	SE ^{ly} winds freshening; cloudy, rain at times.
2 SCOTLAND EAST	.....D.....D.....D.....	7 ENGLAND N.W.	.....D.....D.....D.....
3 ENGLAND N.E.	SE ^{ly} and S ^{ly} winds, fresh or strong; dull and rainy at first, some improvement later.	8 ENGLAND S.W.	SW ^{ly} winds, strong; unsettled, rain at times.
4 ENGLAND EAST	.....D.....D.....D.....	9 IRELAND NORTH	Same as N ^{os} 6 & 7.
5 MIDLAND COUNTIES	.....D.....D.....D.....	10 IRELAND SOUTH	N ^{ly} to NW ^{ly} winds, fresh; changeable, showery.
6 ENGLAND SOUTH	S ^{ly} and SW ^{ly} winds, strong and squally, rainy to fair.	WARNINGS	None Issued.

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.	
Skudesnaes	29.85	49	45	SSW	4	0	3	Holyhead	29.84	49	47	S	3	3
Sumburgh Head	29.84	44	40	NE	3	0	3	Valencia	29.87	50	51	NW	4	5
Stornoway	29.84	48	44	NE	4	0	3	Scilly						
Aberdeen	29.88	47	42	S	4	0	2	Dungeness	30.01	53	50	SW	4	1
Shields	29.88	47	44	SE	3	0	4	London	29.96	55	46	S	3	*
Ardrossan	29.80	54	47	Z	0	0	0	Yarmouth	29.99	48	45	SSE	4	3
Malin Head	29.78	48	47	E	2	0	1	Jersey	30.01	53	46	S	2	2
Mullaghmore	29.78	50	47	W	4	0	2	Rochefort	30.18	55	50	W	4	2
Belmullet	29.73	58	50	W	3	0	*							

REMARKS.

The barometer is falling a little in all parts of the Kingdom, and a shallow depression is lying off the west of Scotland. The wind has backed to the S.W. on our south-west coast, but is everywhere light or moderate in force. Rain is falling at Holyhead, and dull weather is reported at many other stations. Sea is rather rough at Valencia, moderate to smooth elsewhere.

DAILY WEATHER REPORT

for

Thursday 21st May 1885.

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.		Weather.		BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea (0 to 9).		SHADE TEMP.		Amount of Rainfall.
			Dir.	Force (0 to 12).			Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force (0 to 12).				Max.	Min.	
Haparanda	29.05	37	NE	2	r		29.87	-.45	42	42	+ 2	2	0	h	*		48	28	0.43
Hernösand	29.94	40	2	0	o		30.01	+ .06	44	40	+ 4	2	0	o	*		45	34	-
Stockholm	29.90	41	2	0	o		29.94	+ .08	42	41	+ 2	2	0	o	*		48	39	0.08
Wishy	29.87	43	N.E.	4	o		29.87	+ .08	41	40	- 1	NE	6	o	*		46	39	-
Bodo	29.82	42	SE	2	b		29.81	-.02	46	44	+ 6	SE	4	b	*		?	39	-
Christiansund	29.75	45	ESE	1	o		29.67	-.14	49	44	+ 7	NE	1	b	2		50	34	-
Skudesnes	29.73	46	ESE	4	o		29.58	-.22	50	44	+ 5	ESE	6	o	4		?	?	-
Øy (Christiansund)	29.80	48	S	2	b		29.71	-.09	48	46	+ 1	E	6	o	4		50	45	-
Skagen (The Skaw)	29.82	46	2	0	b		29.79	-.01	50	48	+ 1	SE	4	b	2		54	45	0.04
Faro	29.71	49	ESE	6	c		29.58	-.26	51	47	+ 1	SE	6	c	*		54	45	-
Cuxhaven	29.80	39	SE	2	b		29.62	-.32	53	51	+ 3	SSE	4	o	*		57	?	-
Sumburgh Head	29.63	45	SSE	4	b		29.37	-.31	43	43	- 1	EHE	5	h	5		47	40	0.24
Stornoway	29.44	48	E	6	oqk		29.28	-.24	44	44	- 2	NHE	6	q/d	5		55	42	0.15
Wick	29.60	45	SE	6	o		29.19	-.41	46	45	0	S	3	ow	4		50	43	0.22
Nairn	29.40	45	E	4	o		29.15	-.40	46	45	- 2	E	1	o	2		50	42	0.16
Aberdeen	29.42	45	ESE	6	r		29.21	-.38	47	45	+ 2	S	5	b	4		47	42	0.68
Leith	29.28	47	SE	2	o		29.14	-.32	50	46	+ 4	S	2	bc	*		50	41	0.20
Shields	29.28	47	E	4	r		29.23	-.26	49	45	+ 4	S	4	c	3		49	38	0.30
Spurn Head	29.23	49	SSE	5	c		29.31	-.24	50	48	+ 2	SSW	4	b	3		50	40	0.09
York	29.22	47	SSE	1	r		29.28	-.22	47	44	+ 1	S	2	bc	*		51	39	0.42
Loughborough	29.29	51	SW	4	bc		29.31	-.23	49	46	+ 1	S	4	bcw	*		54	39	0.22
Ardrossan	29.25	46	EHE	1	o		29.15	-.26	47	45	0	2	o	ow	0		49	41	0.30
Malin Head	29.29	45	EHE	4	c		29.22	-.14	46	45	+ 1	NE	3	bc	3		48	43	0.01
Mullaghmore	29.28	45	EHE	3	or		29.23	-.09	47	45	+ 4	W	4	c	2		48	42	0.19
Belmullet	29.23	45	E	3	r		29.25	+ .01	47	47	+ 5	W	2	o	*		47	41	0.20
Donaghadee	29.22	45	SE	4	o		29.19	-.21	44	44	- 2	WNW	2	o	o		48	43	0.10
Barrow-in-Furness	29.21	45	ESE	2	r		29.20	-.26	44	43	- 1	S	4	h	*		49	42	0.62
Liverpool (Bidston)	29.22	48	SSW	2	c		29.24	-.22	48	44	+ 2	SSE	2	o	2		49	39	0.20
Holyhead	29.19	46	SSW	5	ow		29.24	-.18	45	44	+ 2	W	3	o	2		49	43	0.01
Parsonstown	29.17	48	WNW	1	o		29.28	+ .02	46	44	+ 3	SW	1	ow	*		52	42	0.20
Valencia	29.22	51	NW	3	bc		29.38	+ .10	49	48	0	WNW	4	oqrm	4		54	44	0.10
Roche's Point	29.28	53	WSW	5	r		29.33	+ .06	49	45	0	WNW	4	bc	4		53	45	0.08
Pembroke	29.26	48	WSW	6	bc		29.28	-.09	47	44	+ 2	WNW	4	cyp	4		49	44	0.29
Scilly	29.22	30	SW	6	c		29.33	-.05	50	47	+ 1	WNW	6	c	5		52	44	0.09
Prawle Point	29.39	46	SSW	5	bc		29.34	-.17	48	46	- 3	WSW	2	c	3		52	43	0.10
Hurst Castle	29.41	51	WSW	6	c		29.35	-.22	49	48	+ 2	SW	5	c	4		52	45	?
Dungeness	29.44	50	SW	6	r		29.42	-.27	50	48	- 1	SW	5	c	4		53	47	0.40
London	29.37	51	SSW	4	od		29.38	-.23	49	47	0	SSE	2	cp	*		54	42	0.15
Oxford	29.36	46	SSW	3	c		29.34	-.25	50	47	+ 5	S	3	c	*		53	40	0.32
Cambridge	29.36	48	S	2	bc		29.35	-.24	50	48	+ 1	S	2	bc	*		53	39	0.19
Yarmouth	29.40	52	SSW	5	cq		29.41	-.23	51	47	+ 3	SSW	4	bc	3		52	42	0.15
The Helder	29.39	51	SSE	3	r		29.46	-.32	49	48	+ 2	SW	3	o	3		55	46	0.24
Cape Gris Nez	29.46	52	WSW	4	bcw		29.38	-.23	49	47	0	WSW	5	bcp	4		52	45	0.32
Jersey	29.49	50	W	7	o		29.45	-.17	50	46	- 2	W	7	o	5		54	45	0.24
Brest	29.50	52	W	5	bc		29.49	-.25	50	46	- 2	WNW	8	bc	5		54	45	0.35
Lorient	29.76	55	SSW	9	o		29.70	-.27	54	50	0	WSW	8	c	4		59	43	0.39
Biarritz	29.80	60	E	3	o		29.82	-.20	55	50	+ 1	W	7	o	3		63	48	0.32
Corunna	*	*	*	*	*		*	*	*	*	*	*	*	*	*		*	*	*
Brussels	*	*	*	*	*		29.52	-.20	49	47	- 1	SW	1	o	*		55	46	0.32
Charleville	29.71	52	SSE	3	o		29.59	-.26	48	47	+ 2	SSW	4	o	*		52	?	0.47
Paris	29.71	54	S	4	o		29.57	-.30	52	48	+ 3	SW	5	o	*		*	*	0.24
Lyons	29.97	53	W	3	b		29.95	-.02	53	51	0	S	3	m	2		63	50	-
Toulon																			

EXPLANATION OF COLUMNS

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

† The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).

‡ These Stations send Reports at 2 p.m. daily (Sundays excepted).

REMARKS.

for Thursday 21st May 1885. at 8 a.m.

The irregularly formed depression which lay over Ireland yesterday has moved north eastwards to Scotland, but shallow subsidiary disturbances are still found over England and the North Sea, and the barometer continues to fall at all but our south-western stations, where a recovery of pressure has set in during the night. The wind circulates round the depression in the north, being SE¹ or E¹ on the eastern shores of the North Sea, NE¹ in the Shetlands and Hebrides, NW¹ in Ireland, SW¹ on our southern coasts, and S¹ in the east. In force it is moderate or fresh generally, but a gale is blowing in the west of France. The weather shows a decided improvement on the whole, but the sky is still overcast in many places, and showers are falling locally. In the course of the past twenty-four hours rain has fallen generally, the largest amount being 0.9 in. at Holyhead, 0.7 in. at Aberdeen, and 0.6 in. at Banora in Down. Temperature has risen a little in most places, but is still low for the time of year, readings ranging from 51° at Yarmouth to 43° in the Shetlands. The maxima registered yesterday were below 55° in nearly all parts of the kingdom, and below 50° at many of our western and northern stations. The sea is rather rough at the mouth of the Channel, and also off the north of Scotland, moderate to smooth elsewhere.

The depression over Scotland seems likely to move slowly north eastwards, and gradually disperse. Showers are, however, still probable in most places.

FORECASTS

for the 24 hours ending at NOON on 22nd May. 1885.
(Issued at 11 a.m. on the previous day.)

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
1 { SCOTLAND NORTH	NE ¹ winds, fresh, unsettled, some rain.	6 { SCOTLAND WEST	S ¹ to W ¹ winds, moderate; unsettled, some rain.
1 { SCOTLAND EAST	S ¹ winds, moderate or fresh; changeable, some showers.	7 { ENGLAND N.W.	-----D-----D-----D-----
2 { ENGLAND N.E.	-----D-----D-----D-----	8 { ENGLAND S.W.	W ¹ to SW ¹ winds, fresh; changeable, showery.
3 { ENGLAND EAST	Same as No 5	9 { IRELAND NORTH	NW ¹ and W ¹ winds, moderate; changeable, showery.
4 { MIDLAND COUNTIES	Same as No 5	10 { IRELAND SOUTH	Same as No 8.
5 { ENGLAND SOUTH	S ¹ and SW ¹ winds, moderate or fresh; changeable, some showers.	WARNINGS	
		The south cone was hoisted last evening in district 5 and part of 8 but the signals have been lowered this morning.	

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		
Skudesnaes	29.78	47	42	SSW	2	0	3	Holyhead	29.25	45	44	SE	4	h	3
Sumburgh Head	29.68	46	42	SSW	4	0	3	Valencia	29.23	51	49	W	5	ep	4
Stornoway	29.46	51	48	SSW	6	c m	5	Scilly	29.38	51	48	WSW	6	c	4
Aberdeen	29.52	46	45	SSW	6	h	4	Dungeness	29.49	50	50	SSW	6	h	4
Shields	29.40	45	44	S	2	h	3	London	29.41	53	50	S	5	0	*
Ardrossan	29.32	46	44	L	0	r	0	Yarmouth	29.51	48	48	SSW	6	o h q	5
Malin Head	29.27	43	43	ENE	3	r	3	Jersey	29.30	49	49	WSW	7	r	5
Mullaghmore	29.24	46	44	E	5	0 h	4	Rocheport	29.40	55	52	SW	8	0	4
Belmullet	29.20	46	46	NE	3	0	*								

REMARKS.

The depression noticed in the west this morning is extending eastwards and the barometer continues to fall at all stations excepting Sumburghhead. Strong SE winds prevail in the north and strong SW winds in the south with rain in most places. The sea is rather rough at Stornoway and Yarmouth, moderate or slight elsewhere.

DAILY WEATHER REPORT

for Friday — 22nd May 1885.

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

Issued by the Meteorological Office, No. 1, Victoria St., London, W.														PAST 24 HOURS.				
STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9).	SHADE TEMP.		Amount of Rainfall.	
			Dirac.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dirac.	Force. (0 to 12).			Max.	Min.		
Haparanda	30.04	43	N	2	0	29.86	-.01	49	46	+	7	N	4	0	*	?	36	0.20
Hernösand	29.97	42	NE	2	0	29.66	-.35	43	42	-	1	NE	6	+	*	59	39	0.08
Stockholm	29.72	52	N	4	0	29.80	-.38	41	41	-	2	Z	0	0	*	54	37	0.32
Wisby	29.72	44	NNE	4	+	29.66	-.21	44	42	+	3	WSW	4	0	*	45	37	0.35
Bodo	29.93	49	ESE	2	0	29.88	+.07	52	48	+	6	E	5	0	3	54	45	-
Christiansund	29.64	55	SE	2	0	29.61	-.06	58	48	+	9	ESE	1	0	1	59	37	-
Skudesnaes	29.56	48	ESE	8	+	29.54	-.04	48	45	-	2	ESE	4	+	4	50	48	0.28
Oxö (Christiansund)	29.69	48	ESE	6	+	29.60	-.11	46	45	-	2	ESE	6	+	3	48	45	1.45
Skagen (The Skaw)	29.70	52	SE	3	0	29.61	-.17	50	48	0	0	SSE	3	0	1	61	50	-
Faro	29.60	49	SSE	4	0	29.57	-.01	54	49	+	1	S	4	0	*	59	45	0.16
Cuxhaven	29.65	51	S	1	+	29.62	-.00	52	51	-	1	S	2	0	*	56	50	0.06
Sumburgh Head	29.30	46	SE	5	0	29.35	-.02	45	44	+	2	SE	5	+	6	47	41	0.25
Stornoway	29.12	48	SSE	2	0	29.15	-.13	48	47	+	4	SSE	3	bc	2	49	41	0.24
Wick	29.20	47	SE	5	0	29.24	+.05	48	47	+	2	SE	5	om	4	50	43	0.05
Nairn	29.13	49	S	1	0	29.18	+.03	49	46	+	3	Z	0	0	0	56	45	0.04
Aberdeen	29.22	47	SSE	6	0	29.25	+.04	51	48	+	4	SSE	4	bc	3	53	43	0.04
Leith	29.17	51	S	3	0	29.22	+.05	50	47	0	0	SSW	1	cm	3	54	44	0.01
Shields	29.26	49	SSE	2	0	29.28	+.05	49	46	0	0	S	1	0	3	53	43	0.03
Spurn Head	29.32	46	WSW	4	+	29.31	-.00	49	48	-	1	SSE	3	0	3	54	42	0.10
York	29.30	49	S	2	+	29.30	+.02	48	46	+	1	S	1	0	*	51	43	0.22
Loughborough	29.32	52	WSW	2	0	29.31	-.00	47	45	-	2	ESE	1	0	*	57	41	0.25
Ardrossan	29.17	46	SSW	4	+	29.22	+.07	47	45	0	0	SSW	4	0	3	50	44	0.03
Malin Head	29.24	47	NW	4	0	29.25	+.03	45	44	-	1	NW	6	+	5	52	43	0.17
Mullaghmore	29.22	49	NW	4	0	29.29	+.06	46	44	-	1	WNW	5	cp	4	53	44	0.02
Belmullet	29.22	49	NW	2	0	29.35	+.10	48	44	+	1	NW	2	bc	0	52	44	0.04
Donaghadee	29.20	49	WSW	3	+	29.27	+.08	49	47	+	5	NNW	3	0	1	52	43	0.05
Barrow-in-Furness	29.25	48	S	3	0	29.36	+.06	48	46	+	4	S	5	0	*	50	42	0.05
Liverpool (Bidston)	29.29	49	SW	3	0	29.29	+.05	49	46	+	1	SW	1	0	2	51	44	0.11
Holyhead	29.28	49	SW	5	0	29.30	+.06	49	47	+	4	WNW	4	0	3	52	44	0.04
Parsonstown	29.27	52	WNW	2	0	29.36	+.08	48	45	+	2	W	1	0	*	55	42	0.03
Valencia	29.34	53	WNW	3	0	29.43	+.05	61	49	+	2	WNW	2	0	2	56	45	0.05
Roche's Point	29.34	50	WSW	2	+	29.38	+.05	50	48	+	1	NW	3	0	4	55	42	0.10
Pembroke	29.34	50	WSW	5	0	29.34	+.06	48	45	+	1	W	4	cp	4	51	44	0.18
Seilly	29.42	50	SW	5	0	29.42	+.09	51	48	+	1	WNW	6	0	5	54	44	0.60
Prawle Point	29.46	49	SW	4	0	29.35	+.01	48	47	0	0	WNW	6	0	5	53	40	0.56
Hurst Castle	29.44	52	WSW	6	0	29.11	-.24	52	52	+	3	WSW	4	0	4	55	46	0.75
Dungeness	29.45	51	SW	5	0	29.23	-.19	49	48	-	1	S	6	+	5	55	47	0.24
London	29.41	53	SSW	3	0	29.16	-.22	48	48	-	1	E	1	+	*	58	45	0.41
Oxford	29.40	48	SW	3	0	29.22	-.12	45	45	-	5	NNE	3	+	*	57	45	0.40
Cambridge	29.38	52	SW	1	0	29.25	-.10	47	46	-	3	E	1	+	*	60	40	0.24
Yarmouth	29.42	50	SSE	5	0	29.29	-.02	48	47	-	3	SSE	5	org	4	59	43	0.12
The Helder	29.50	50	SSE	1	0	29.49	+.03	50	48	+	1	SSW	3	0	3	59	45	0.32
Cape Gris Nez	29.53	51	W	6	0	29.35	-.05	48	45	-	1	WNW	9	om	7	54	46	0.10
Jersey	29.59	51	WSW	5	+	29.53	+.08	50	45	0	0	NW	7	0	5	54	46	0.20
Brest	29.68	52	WSW	7	0	29.56	+.07	50	46	0	0	WNW	9	0	7	55	45	0.12
Lorient	29.83	55	W	8	0	29.76	+.06	54	52	0	0	W	8	0	4	61	44	0.55
Rochefort	29.94	56	NW	4	0	29.90	+.08	56	52	+	1	SW	4	0	5	63	30	-
Biarritz	*	*	*	*	*	30.04	-.01	56	56	+	1	SW	8	0	6	61	50	?
Corunna	*	*	*	*	*	29.48	-.04	53	48	+	4	SSE	7	0	*	57	45	0.08
Brussels	*	*	*	*	*	29.62	+.03	49	46	+	1	WSW	7	0	*	55	41	0.12
Charleville	29.60	53	SSW	5	0	29.50	-.07	50	48	+	3	S	4	0	*	*	*	0.16
Paris	29.82	50	S	4	0	29.89	+.02	50	48	+	4	S	4	0	*	57	45	0.08
Lyons	29.89	53	W	3	0	29.97	+.02	57	49	+	4	NW	3	0	2	59	48	0.12
Toulon	29.89	53	W	3	0	29.97	+.02	57	49	+	4	NW	3	0	2	59	48	0.12

EXPLANATION OF COLUMNS

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

† The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).

‡ These Stations send Reports at 2 p.m. daily (Sundays excepted).

WEATHER CHARTS

for 8 a.m. on

Friday 22nd May

1885.

BAROMETER, WIND & SEA.

(Explanation of Map.)

Barometer — Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.

Wind — Arrows show the prevalent winds. They fly with the wind and their barbs and feathers refer to force, thus —

→ = forces above 10; →→ = forces 8 to 10;

→→ = forces 5 to 7; →→ = forces 1 to 4;

○ = dead calm.

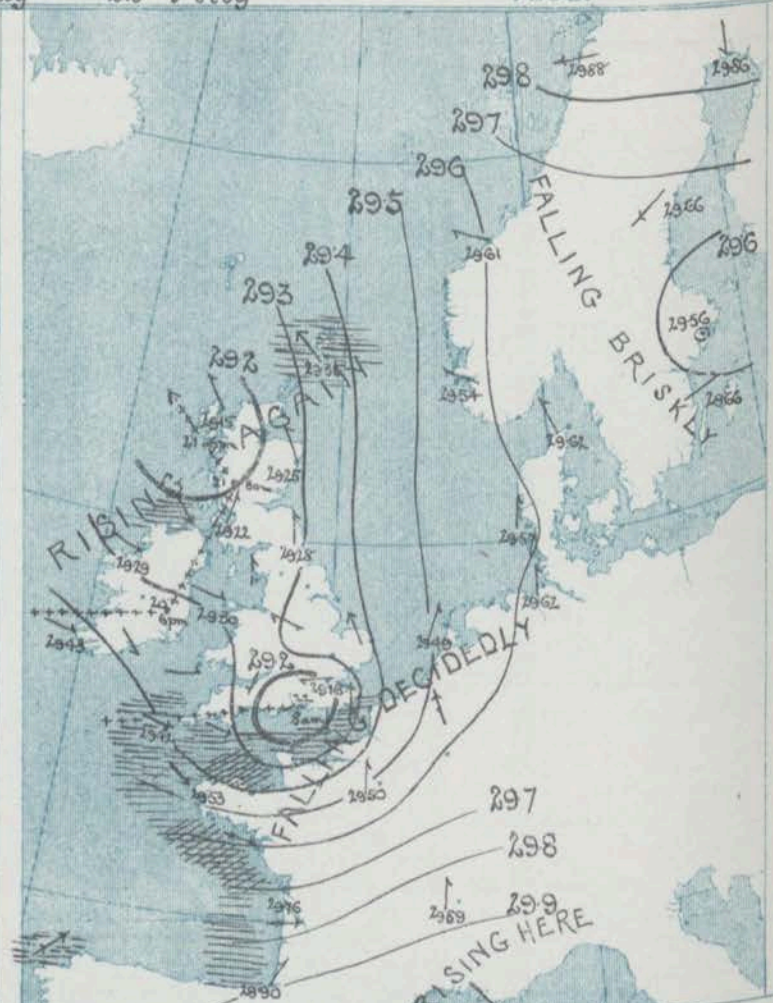
Sea Disturbance — where considerable is shown thus

▨ = Rough. ▨ = High.

MEAN HEIGHT of the BAROMETER

(at 8 a.m. for the month of May.
During the 10 Years 1871—1880.)

STATIONS.	MEAN READINGS.
	in.
Sumburgh Head	29.596
Stornoway	29.911
Wick	29.925
Nairn	29.930
Aberdeen	29.936
Leith	29.958
Shields	29.968
York	29.981
Ardrossan	29.967
Donaghadee	29.974
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Roche's Point	29.991
Pembroke	29.989
Scilly	30.011
Hurst Castle	29.994
Dover	29.984
LONDON	29.997
Oxford	29.996
Cambridge	29.995
Yarmouth	29.984



TEMPERATURE, & WEATHER at 8 A.M., with RAINFALL in PAST 24 HOURS.

Temperature — Isotherms are drawn for each 10° Changes since previous morning are stated in words.

Weather — is shown by Letters of the Beaufort Scale.

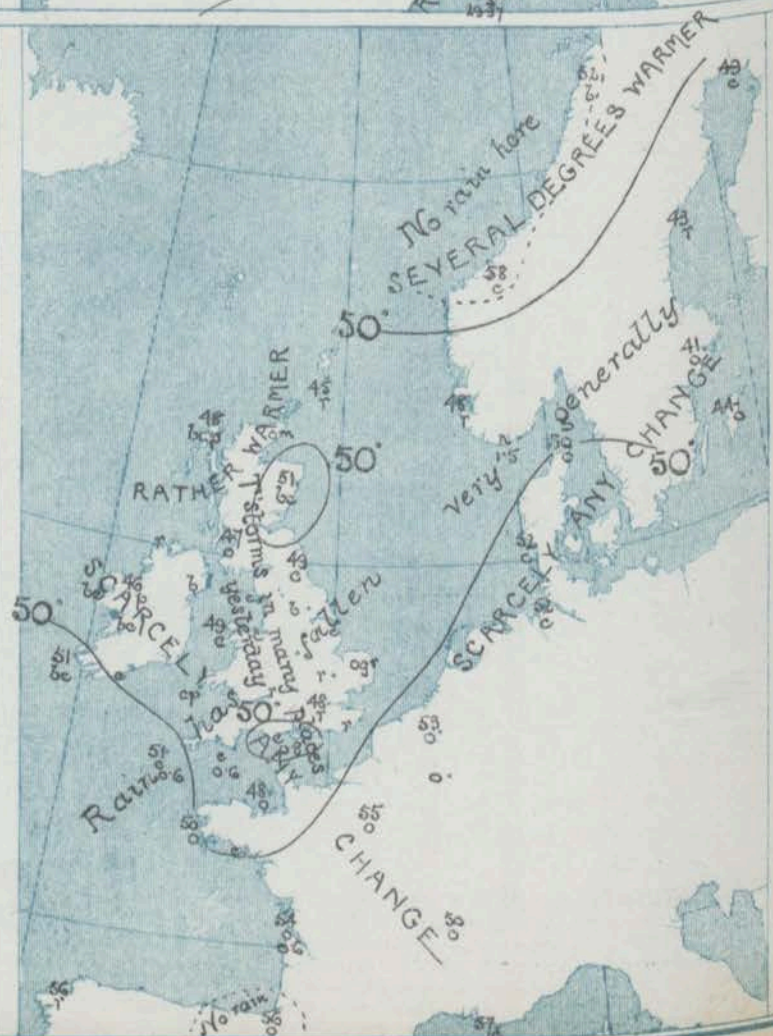
Rainfall A dotted line separates the districts in which rain has fallen from those where there has been none. Falls of 0.5 in. or more, are quoted in figures.

MEANS OF TEMPERATURE IN SHADE. AND RAINFALL.

for the month of May

STATIONS	TEMPERATURE.				RAINFALL. (Inches).
	Daily Max.	Daily Min.	At 8 a.m.		
			Dry.	Wet.	
Sumburgh Head	50.2	40.0	45.9	43.8	1.52
Stornoway	52.9	40.7	48.7	46.2	2.52
Wick	53.5	40.4	47.7	45.1	1.49
Nairn	55.7	42.1	48.4	45.0	1.62
Aberdeen	54.4	42.3	48.4	44.9	1.84
Leith	57.9	42.3	49.8	47.0	1.62
Shields	53.7	43.5	48.8	45.7	1.79
York	58.4	41.6	49.2	46.3	1.79
Ardrossan	56.6	44.3	49.5	46.0	2.17
Donaghadee	55.8	44.1	49.6	47.3	2.10
Holyhead	56.1	46.5	50.2	47.7	1.70
Liverpool	57.1	44.5	50.2	46.6	1.75
Valencia	58.1	46.0	52.8	49.3	2.91
Roche's Point	60.5	46.3	51.7	48.6	3.31
Pembroke	55.6	45.8	49.9	47.3	2.06
Scilly	56.3	48.4	52.6	50.1	1.73
Hurst Castle	58.0	46.2	51.2	49.9	1.65
Dover	56.3	46.4	52.5	49.0	1.89
LONDON	61.5	43.7	52.0	48.2	1.83
Oxford	60.2	44.1	50.1	47.3	1.90
Cambridge	60.9	41.8	50.7	47.6	1.76
Yarmouth	55.0	44.5	50.1	47.7	1.94

NOTE — The Temperature means are for the 10 years 1871—80, the Rainfall means are mainly those for the 15 years 1866—80.



REMARKS.

for

Friday 22ND May 1885, at 8 a.m.

The depression which lay over Scotland yesterday appears to have moved away over the Atlantic, but in the course of the night a well defined and rather deep subsidiary disturbance has advanced over the south of England. The centre of this disturbance is now lying over Sussex, and the barometer is falling at all our southeastern stations but in the west and north of our islands a slight rise is in progress. In Sweden a separate barometric fall is being occasioned by a depression which has appeared near Stockholm. The wind is moderate or fresh from the SE on our north and east coasts as well as on the eastern shores of the North Sea, but on our western coasts it is NWly while in the Channel Islands and west of France it blows a gale from W. To the northward of the small disturbance, i.e. over central England, light Ely airs are reported. Rain is falling over our midland and southeastern counties as well as in the south of Norway and showers at several of our western and northern stations. During yesterday rain again fell generally, the largest amounts being 1.5 in at Ayr, 0.8 in at Hurst Castle and 0.6 in at Lilliput, Prawle Point and Rochefort. Thunder was heard in nearly all parts of the Kingdom, and lightning seen in several places. Temperature remains low, readings ranging from 52° at Hurst Castle to 45° at Lumburg Head, Malin Head and Orford. The sea is high at Jersey and Lorient, rough at Stormoway and rather rough in the Channel and Bay of Biscay generally.

The movements in pressure are very irregular, and the weather remains in an exceedingly unsettled state. The small depression in the south-east seems likely to disperse gradually, or to move slowly eastwards.

ATLANTIC TELEGRAM

The Chief Signal Officer at Washington U.S. reports that meteors were seen on the 17th inst in Lat. 46° N. Long. 51° W.

FORECASTS

for the 24 hours ending at NOON on 23RD MAY 1885.

(Issued at 11 a.m. on the previous day.)

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 { SCOTLAND NORTH	SE ^{ly} and S ^{ly} winds, fresh; changeable, some showers.	6 { SCOTLAND WEST	SW ^{ly} winds, moderate; fair generally, but some showers.
1 { SCOTLAND EAST	----- D° ----- D° -----	7 { ENGLAND N. W.	----- D° ----- D° -----
2 { ENGLAND N. E.	SE ^{ly} winds, moderate; unsettled, rain at times	8 { ENGLAND S. W.	W ^{ly} winds, fresh or strong; changeable, showery.
3 { ENGLAND EAST	----- D° ----- D° -----	9 { IRELAND NORTH	NW ^{ly} to W ^{ly} winds, moderate or fresh, changeable, showery
4 { MIDLAND COUNTIES	Variable breezes, finally W ^{ly} ; rainy to fair.	10 { IRELAND SOUTH	----- D° ----- D° -----
5 { ENGLAND SOUTH	SW ^{ly} or W ^{ly} winds, fresh; changeable, showery.	WARNINGS	None Issued

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wen.	Sea.		Bar.	Dry.	Wet.	Wind.	Wen.	Sea.		
Skudesnaes	29.54	50	45	ESE	8	r	4	Holyhead	29.28	52	49	SSW	4	bcg	3
Sumburgh Head	29.28	45	44	SE	5	r	6	Valencia	29.38	55	53	WNW	4	on	4
Stornoway	29.14	49	48	NNE	6	og	5	Scilly	29.44	50	50	SW	6	c	5
Aberdeen	29.23	49	46	SSE	6	bc	4	Dungeness	29.44	55	51	SW	4	bc	4
Shields	29.24	49	46	S	2	c	3	London	29.38	56	49	SSE	4	o	*
Ardrossan	29.16	50	47	SW	3	c	2	Yarmouth	29.42	52	49	SSE	5	cq	4
Malin Head	29.23	47	46	NW	3	*	2	Jersey	29.49	53	49	W	6	bc	5
Mullaghmore	29.22	52	49	NW	5	bc	4	Rochefort	29.79	58	56	N	8	c	4
Belmullet	29.24	52	50	WNW	3	bc	*								

REMARKS.

A depression still lies over Scotland, but the barometer is inclined to rise at all but our extreme northern and north-western stations. The winds have undergone little change since the morning. Rain is falling at Sumburgh Head, but at many of the English and Irish stations the weather is fine. The sea is rough at Sumburgh Head, rather rough at Stornoway and Scilly, moderate or slight elsewhere.

DAILY WEATHER REPORT

for Saturday — 23rd May. 1885.

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

Issued by the Meteorological Office, No. 1, Abchurch Lane, London, E.C. 4.																		
STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9).	SHADE TEMP.			
			Dirce.	Force. (0 to 12.)		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dirce.	Force. (0 to 12.)			Max.	Min.	Amount of Rainfall.	
Haparanda	29.85	42	SW	2	c	29.99	+ .13	40	40	— 9	S	2	r	*	50	37	0.04	
Hernösand ...	29.79	39	ESE	1	f	29.94	+ .28	41	40	— 2	SE	2	f	*	46	39	0.16	
Stockholm ...	29.87	45	Z	0	c	29.82	+ .26	55	50	+ 12	ESE	2	o	*	59	39	—	
Wisby ...	29.79	46	S	4	c	29.78	+ .12	58	50	+ 14	SE	4	bc	*	61	39	—	
Bodo ...	29.63	51	E	6	c	29.71	— .17	53	50	+ 1	NE	2	c	1	37	45	—	
Christiansund...	29.56	49	WSW	4	o	29.63	+ .02	37	47	— 1	E	3	b	2	59	39	—	
Skudesnaes ...	29.57	46	SSE	2	o	29.60	— .14	38	47	+ 5	ENE	6	o	4	?	46	—	
(Oxö Xtiansand).	29.61	49	ENE	4	c	29.60	— .20	48	47	+ 2	E	6	o	3	52	?	—	
Skagen (The Skaw)	29.65	52	SE	4	b	29.54	— .08	50	49	— 8	S	5	r	3	41	46	0.08	
Fanö ...	29.44	50	SSE	5	o	29.48	— .04	50	48	— 2	SW	8	c	*	61	46	0.24	
Cuxhaven ...	29.55	53	S	5	r	29.64	+ .02	51	50	— 1	SW	6	c	*	60	49	0.12	
Sumburgh Head	29.39	46	SE	5	o	29.45	+ .10	45	45	0	E	3	o	4	47	42	—	
Stornoway ...	29.26	49	W	3	r	29.47	+ .32	48	45	0	SE	1	c	1	52	38	0.03	
Wick ...	29.31	48	SE	4	o	29.46	+ .22	47	46	— 1	E	1	om	0	51	42	—	
Nairn ...	29.28	50	SW	1	o	29.45	+ .27	45	41	— 4	SW	1	o	1	58	43	0.46	
Aberdeen...	29.21	51	S	3	b	29.43	+ .18	46	45	— 5	NNE	1	m	2	56	44	—	
Leith ...	29.29	51	SSE	1	o	29.44	+ .22	51	46	+ 1	W	2	b	*	55	39	0.27	
Shields ...	29.33	50	S	1	o	29.46	+ .18	51	46	+ 2	W	3	b	1	50	40	0.07	
Spurn Head ...	29.26	48	WNW	2	o	29.51	+ .20	50	49	+ 1	WSW	3	bc	2	50	43	0.02	
York ...	29.26	50	SSE	1	r	29.51	+ .21	51	46	+ 3	W	1	bc	*	57	41	0.02	
Loughborough	29.40	51	W	3	bc	29.50	+ .15	50	47	+ 3	WSW	4	bc	*	52	43	0.14	
Ardrossan ...	29.33	50	WNW	2	o	29.46	+ .24	48	46	+ 1	S	1	cur	1	53	38	—	
Malin Head ...	29.29	49	WNW	4	bc	29.42	+ .17	45	43	0	SSW	3	b	4	51	40	0.04	
Mullaghmore ...	29.41	49	WNW	5	c	29.43	+ .14	47	45	+ 1	W	7	pg	6	52	45	0.46	
Belmullet ...	29.42	48	NW	3	c	29.47	+ .12	48	46	0	NN	5	bc	6	50	44	0.24	
Donaghadee ...	29.42	47	W	2	r	29.50	+ .23	47	44	— 2	W	4	bc	2	54	37	0.09	
Barrow-in-Furness	29.37	50	WNW	3	bc	29.49	+ .23	48	46	0	SW	4	bc	*	53	46	—	
Liverpool (Bidston)	29.40	51	W	4	b	29.53	+ .24	48	44	— 1	WSW	4	c	3	54	46	—	
Holyhead ...	29.42	50	SW	3	bc	29.57	+ .27	47	45	— 2	WNW	5	bc	4	55	44	—	
Parsonstown ...	29.47	48	WSW	1	o	29.60	+ .24	48	44	0	WSW	2	c	*	53	37	0.14	
Valencia ...	29.57	52	WNW	4	c	29.73	+ .30	52	47	+ 1	W	4	cbg	5	56	44	0.08	
Roche's Point ...	29.52	52	NW	4	bc	29.67	+ .29	50	46	0	WNW	4	bc	4	56	43	0.01	
Pembroke ...	29.57	50	W	4	bc	29.61	+ .27	47	44	— 1	WNW	6	c	4	52	45	0.03	
Scilly ...	29.55	52	W	6	c	29.74	+ .32	51	48	0	WNW	6	c	4	53	45	0.14	
Prawle Point ...	29.57	47	WSW	6	bc	29.73	+ .38	48	46	0	WSW	5	c	5	53	45	0.05	
Hurst Castle ...	29.55	51	WSW	7	c	29.69	+ .55	52	50	0	WSW	5	bc	4	57	46	0.16	
Dungeness ...	29.49	52	W	7	bc	29.65	+ .42	51	50	+ 2	W	4	c	4	55	48	0.31	
London ...	29.48	53	WSW	5	cbg	29.65	+ .49	54	49	+ 6	SW	3	bc	*	54	44	0.10	
Oxford ...	29.50	50	SW	2	c	29.62	+ .40	52	47	+ 7	SW	5	cbg	*	55	45	0.16	
Cambridge ...	29.44	47	W	2	r	29.59	+ .34	52	48	+ 5	WSW	2	bc	*	52	40	0.55	
Yarmouth ...	29.37	48	WNW	4	c	29.57	+ .18	50	48	+ 2	WSW	3	c	3	51	42	0.53	
The Helder ...	29.32	49	SW	9	o	29.58	+ .09	51	49	+ 1	SW	4	o	3	54	48	0.32	
Cape Gris Nez...	29.64	50	N	6	bc	29.79	+ .46	51	48	+ 3	W	6	bc	5	55	47	0.07	
Brest ...	29.70	49	W	5	o	29.86	+ .33	51	47	+ 1	NW	5	o	2	54	45	0.08	
Lorient ...																		
Rochefort ...																		
Biarritz ...																		
Corunna ...	29.97	58	N	3	o	30.07	+ .17	55	53	— 1	N	4	o	3	68	50	—	
Brussels ...	*	*	*	*	*	29.69	+ .21	49	48	— 4	SW	3	c	*	57	47	0.08	
Charleville ...	29.71	58	W	7	t	29.75	+ .13	49	47	— 5	SW	4	o	*	58	46	0.35	
Paris ...	29.75	56	SW	7	o	29.84	+ .34	50	48	— 5	SW	5	r	*	*	*	0.08	
Lyons ...																		
Toulon ...	30.05	56	SW	3	b	30.08	+ .11	57	55	+ 2	Z	0	m	1	66	52	—	

EXPLANATION OF COLUMNS

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy) or overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

† The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).

‡ These Stations send Reports at 2 p.m. daily (Sundays excepted).

WEATHER CHARTS

for 8 a.m. on Saturday 23rd May 1885.

BAROMETER, WIND & SEA.

(Explanation of Map)

Barometer — Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.

Wind — Arrows show the prevalent winds. They fly with the wind and their barbs and feathers refer to force, thus —

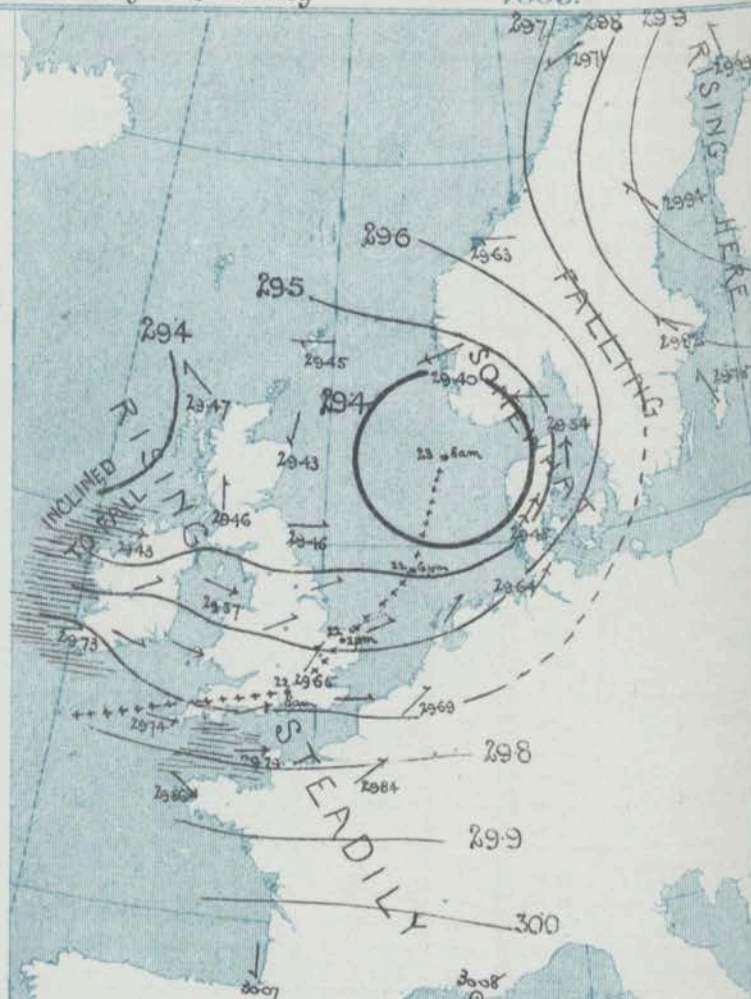
→ = forces above 10; →→ = forces 8 to 10;
 →→ = forces 5 to 7; →→ = forces 1 to 4;
 ⊙ = dead calm.

Sea Disturbance — where considerable is shown thus
 = Rough. = High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of May.
 During the 10 Years 1871—1880.

STATIONS.	MEAN READINGS
	in.
Sumburgh Head	29.896
Stornoway	29.911
Wick	29.925
Nairn	29.939
Aberdeen	29.936
Leith	29.958
Shields	29.968
York	29.981
Ardrossan	29.967
Donaghadee	29.973
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Roche's Point	29.991
Pembroke	29.989
Scilly	30.011
Hurst Castle	29.994
Dover	29.984
LONDON	29.997
Oxford	29.996
Cambridge	29.995
Yarmouth	29.984



TEMPERATURE, & WEATHER at 8 A.M., with RAINFALL in PAST 24 HOURS.

Temperature — Isotherms are drawn for each 10° Changes since previous morning are stated in words.

Weather — is shown by Letters of the Beaufort Scale.

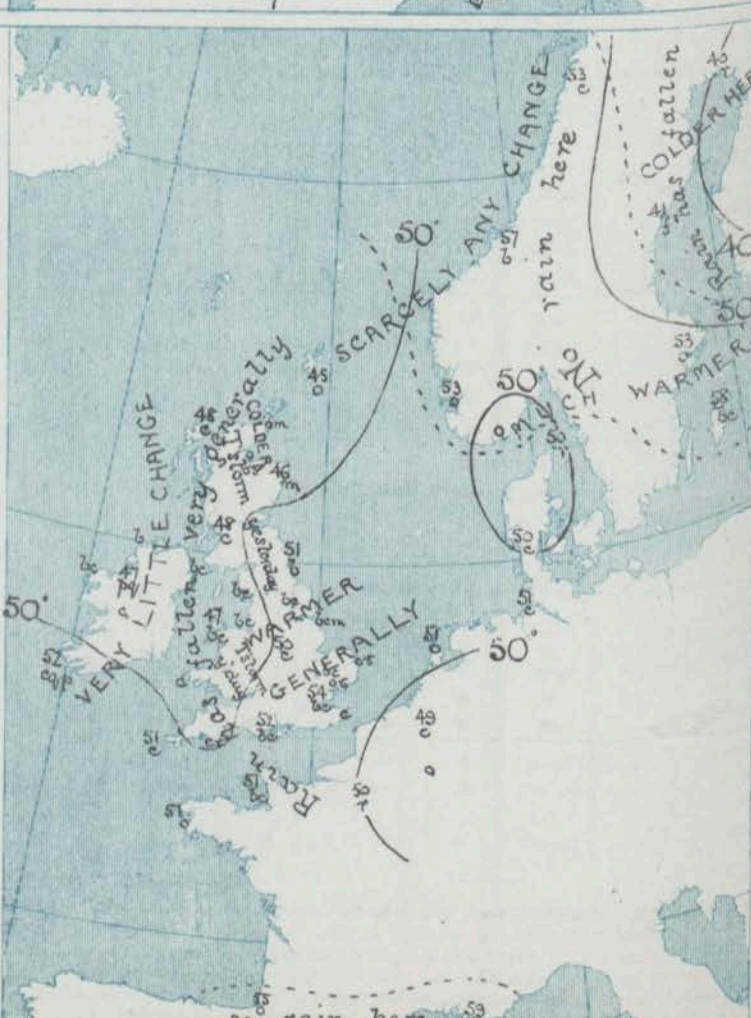
Rainfall — A dotted line separates the districts in which rain has fallen from those where there has been none. Falls of 0.5 in. or more, are quoted in figures.

MEANS OF TEMPERATURE IN SHADE. AND RAINFALL.

for the month of May

STATIONS	TEMPERATURE				RAINFALL Inches
	Daily Max.	Daily Min.	At 8 a.m.		
			Dry.	Wet.	
Sumburgh Head	50.2	40.0	45.9	43.8	1.52
Stornoway	52.9	40.7	48.7	46.2	2.52
Wick	53.5	40.4	47.7	45.1	1.49
Nairn	55.7	42.1	48.4	45.0	1.62
Aberdeen	54.4	42.3	48.4	44.9	1.84
Leith	57.9	42.3	49.8	47.0	1.62
Shields	53.7	43.5	48.8	45.7	1.79
York	58.4	41.6	49.2	46.3	1.79
Ardrossan	56.6	44.3	49.5	46.0	2.17
Donaghadee	55.8	44.1	49.6	47.3	2.10
Holyhead	56.1	46.5	50.2	47.7	1.70
Liverpool	57.1	41.5	50.2	46.6	1.75
Valencia	58.1	46.0	52.8	49.3	2.91
Roche's Point	60.5	46.3	51.7	48.6	3.31
Pembroke	55.6	45.8	49.9	47.3	2.06
Scilly	56.3	48.4	52.6	50.1	1.73
Hurst Castle	58.0	46.2	51.2	49.9	1.65
Dover	56.3	46.4	52.5	49.0	1.89
LONDON	61.5	43.7	52.0	48.2	1.83
Oxford	60.2	44.1	50.1	47.3	1.90
Cambridge	60.9	41.8	50.7	47.6	1.76
Yarmouth	55.0	44.5	50.1	47.7	1.94

NOTE — The Temperature means are for the 10 years 1871—80, the Rainfall means are mainly those for the 15 years 1866—80.



REMARKS.

for

SATURDAY 23RD MAY 1885. at 8 a.m.

The small depression which lay over the south east of England yesterday has passed away to the eastern shores of the North Sea, and the barometer has risen in nearly all parts of our islands and France, while it has fallen somewhat in Denmark and the south of Norway. In the north west of Ireland, however, a slight fall has taken place during the night. Strong SW^{ly} winds prevail in Denmark, and E^{ly} winds in the south of Norway, but over England, Ireland and France the wind is chiefly W^{ly}; at our eastern stations it is light or moderate in force but in the west and south-west it blows strongly. The weather is dull at the extreme northern as well as at some of the French stations, but elsewhere it is at present fair; showers are, however, falling in the west of Ireland. Rain fell yesterday in most parts of the Kingdom, and thunderstorms were experienced at Rain Shields and Clifford. Temperature has risen a few degrees in the east and southeast of England, but fallen slightly in Scotland; readings now range from 54° in London to 45° at Lumburgh Head, Rain and Malin Head. The sea is rough at Mullaghmore, rather rough at Valencia, Prawle Point and Jersey, moderate to smooth elsewhere.

Small shallow depressions are likely to advance over us from the westward, and so very weather will probably continue in most places, with thunder locally.

FORECASTS

for the 24 hours ending at NOON on 24TH MAY 1885.

(Issued at 11 a.m. on the previous day.)

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
1 SCOTLAND NORTH	E ^{ly} and SE ^{ly} winds, light or moderate; fair to showery	6 SCOTLAND WEST	Same as Nos 2. to 4.
2 SCOTLAND EAST	Light and somewhat variable breezes, unsettled, some showers.	7 ENGLAND N.W.	D° ————— D°
3 ENGLAND N.E.	W ^{ly} and SW ^{ly} winds, moderate, changeable, showery, perhaps thunder.	8 ENGLAND S.W.	W ^{ly} winds, strong, changeable, showery.
4 ENGLAND EAST	D° ————— D°	9 IRELAND NORTH	W ^{ly} winds, fresh, unsettled, some showers.
5 MIDLAND COUNTIES	D° ————— D°	10 IRELAND SOUTH	D° ————— D°
6 ENGLAND SOUTH	W ^{ly} and SW ^{ly} winds fresh, changeable, some showers, perhaps thunder.	WARNINGS	None Issued.

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.	
Skudesnaes	29.55	48	46	SE	4	7	Holyhead	29.89	51	48	SW	4	bc	3
Sumburgh Head	29.38	46	45	SE	5	0	Valencia	29.82	55	51	NW	3	c	2
Stornoway	29.21	52	49	SSE	3	bc	Scilly	29.51	53	49	WSW	6	c	4
Aberdeen	29.29	53	49	SSE	4	bc	Dungeness	29.34	52	52	WNW	8	sq	7
Shields	29.21	49	46	E	1	0	London	29.29	50	47	WNW	5	sq	*
Ardrossan	29.27	51	48	WSW	3	c	Yarmouth	29.88	50	50	SSE	3	c	5
Malin Head	29.32	51	48	NW	4	bc	Jersey	29.62	55	52	W	8	bc	7
Mullaghmore	29.37	50	46	WNW	5	c	Rochefort	29.91	59	53	W	8	0	4
Belmullet	29.38	50	45	NW	3	bc								

REMARKS.

The small depression of this morning is now lying near Yarmouth, where the barometer has fallen briskly. Elsewhere, however, the mercury is rising somewhat. The wind has shifted to WNW. in the south-east of England, and increased to a fresh gale at Dungeness, but on our western and northern coasts it is little changed. The weather is fine in the west and north, but cloudy in the east and south-east. The sea is high at ^{Dungeness and} Jersey, rough at Sumburgh Head and Yarmouth, moderate to smooth elsewhere.

DAILY WEATHER REPORT

for Sunday 24th May 1885.

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

Issued by the Meteorological Office, 10, Northumberland Avenue, W., London, N.W. 1, England.																		
STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.								PAST 24 HOURS.			
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.			Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9).	SHADE TEMP.		Amount of Rainfall.
			Dir.	Force. (0 to 12).			Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.	
Haparanda	29.99	41	S	2	o		29.99	.00	42	41	+ 2	S	2	f	•	45	37	—
Hernösand	29.90	39	Z	0	f		29.88	-.06	41	38	0	NE	2	o	•	45	36	0.32
Stockholm	29.90	49	S	2	o		29.78	-.07	49	48	- 4	SSW	2	o	•	61	41	0.04
Wibsy	29.84	52	E	4	o		29.84	+ .06	49	46	- 9	W	6	b	•	64	43	—
Bodo																		
Christiansund	29.50	59	SSE	3	bc		29.63	.00	53	48	- 4	WSW	3	c	1	63	48	—
Skudesnaes	29.48	48	SE	6	o		29.68	+ .25	47	46	- 6	SSE	6	o	5	55	?	—
Oxö (Xtiansand)	29.68	47	S	6	o		29.80	+ .40	46	45	- 2	S	2	o	3	48	45	0.16
Skagen (The Skaw)	29.74	50	SW	2	o		29.82	+ .28	44	43	- 6	SSW	3	f	o	55	41	0.12
Faro	29.79	48	SW	4	b		29.79	+ .31	52	50	+ 2	SW	4	c	•	55	48	0.08
Cuxhaven	29.80	50	SW	3	c		29.89	+ .25	51	50	0	SSW	4	c	•	57	49	0.04
Sumburgh Head	29.50	50	NNE	3	o		29.64	+ .19	46	44	+ 1	N	4	o	4	51	43	0.07
Stornoway	29.62	52	N	3	bc		29.80	+ .33	50	48	+ 2	NNW	3	o	2	54	45	—
Wick	29.55	47	N	2	bc		29.73	+ .27	47	46	0	NNE	2	o	o	49	45	0.08
Nairn	29.58	47	Z	0	bc		29.75	+ .30	48	47	+ 3	NW	3	o	2	48	40	0.35
Aberdeen	29.55	47	N	3	bc		29.70	+ .27	48	47	+ 2	NNW	4	bc	2	50	44	0.39
Leith	29.54	49	WNW	2	bc		29.76	+ .32	48	47	- 3	NW	1	bc	•	61	44	0.27
Shields	29.56	52	SW	3	bc		29.73	+ .27	48	46	- 3	WNW	2	bc	2	56	40	0.05
Spurn Head	29.62	52	WNW	1	bc		29.74	+ .23	49	48	- 1	WNW	4	bc	2	53	43	0.23
York	29.62	52	W	1	c		29.80	+ .29	48	46	- 3	NW	1	o	•	57	42	0.01
Loughborough	29.68	54	WSW	4	c		29.84	+ .28	47	45	- 3	WNW	5	bc	•	59	42	0.30
Ardrrossan	29.87	49	W	2	bc		29.80	+ .34	51	49	+ 3	W	3	bc	1	52	46	—
Malin Head	29.68	48	NW	6	bc		29.81	+ .39	49	47	+ 4	NNW	4	bc	3	51	43	0.07
Mullaghmore	29.70	50	NNW	5	bc		29.90	+ .47	51	49	+ 4	WNW	2	bc	2	52	46	0.10
Belmullet	29.72	50	WNW	3	bc		29.92	+ .45	51	48	+ 3	W	2	bc	•	57	47	0.01
Donaghadee	29.63	48	NNE	2	bc		29.89	+ .39	50	48	+ 3	NW	4	bc	2	57	42	0.47
Barrow-in-Furness	29.55	49	S	5	bc		29.81	+ .32	48	46	0	NW	5	o	•	57	44	0.28
Liverpool (Bidston)	29.61	50	SW	5	bc		29.85	+ .32	49	46	+ 1	W	6	c	5	54	43	0.15
Holyhead	29.65	49	W	5	bc		29.92	+ .35	51	48	+ 4	WNW	5	bc	4	53	45	0.02
Parsonstown	29.73	49	NW	1	bc		29.96	+ .36	50	48	+ 2	WNW	1	bc	•	52	40	0.37
Valencia	29.88	52	WNW	4	bc		30.03	+ .30	52	48	0	W	3	c	4	56	46	0.04
Roche's Point	29.81	52	WNW	5	bc		30.01	+ .34	52	47	+ 2	WNW	4	bc	4	55	45	—
Pembroke	29.75	50	?	6	c		29.98	+ .37	49	47	+ 1	?WNW	4	c	4	51	45	0.05
Scilly	29.90	52	WSW	6	c		30.04	+ .30	52	48	+ 1	WSW	4	c	3	54	46	—
Prawle Point	29.87	50	WSW	5	bc		30.04	+ .31	50	49	+ 1	W	4	c	4	52	45	0.10
Hurst Castle	29.84	52	WSW	7	c		30.00	+ .34	52	50	0	W	4	bc	4	55	45	0.06
Dungeness	29.81	50	W	4	c		29.92	+ .27	52	50	+ 1	W	4	bc	4	56	48	0.07
London	29.77	56	W	3	bc		29.91	+ .26	50	46	+ 4	W	5	bc	•	58	42	0.08
Oxford	29.79	48	SW	4	bc		29.92	+ .30	50	45	- 2	W	4	bc	•	56	42	0.17
Cambridge	29.75	51	SW	3	bc		29.87	+ .28	49	46	- 3	SW	3	c	•	59	41	0.07
Yarmouth	29.70	52	WSW	4	c		29.80	+ .23	46	43	- 4	W	4	bc	3	56	43	0.07
The Helder	29.77	51	SW	3	o		29.81	+ .23	51	49	0	SW	3	o	3	57	50	—
Cape Gris Nez																		
Jersey	29.95	52	W	7	bc		30.07	+ .28	52	49	+ 1	W	6	bc	5	55	48	—
Brest	30.03	53	WNW	5	o		30.13	+ .27	51	47	0	WNW	4	o	4	54	43	—
Lorient																		
Rocheport	30.08	53	W	7	c		30.15		52	48		NW	5	c	2	59	46	—
Biarritz	30.17	57	WNW	5	c		30.21		55	50		WNW	4	bc	2	63	46	—
Corunna	30.18	56	N	4	c		30.22	+ .15	51	49	- 4	E	3	bc	1	64	48	0.32
Brussels	*	*	*	*	*		30.25	+ .05	57	55	+ 5	ENE	1	bc	?	61	48	0.08
							29.97	+ .28	57	47	+ 1	SW	4	o	•	60	45	0.12
Charleville																		
Paris	29.96	56	WSW	5	bc		30.06	+ .21	50	46	+ 1	SSW	7	o	•	58	42	0.35
Lyons	30.02	54	SSW	5	bc		30.14	+ .30	54	50	+ 4	SW	4	c	•	•	•	0.04
Toulon	30.12	60	E	1	bc		30.21	+ .28	52	48	- 3	N	1	bc	•	61	40	0.04
	30.10	62	S	1	bc		30.12	+ .04	54	54	- 5	SE	1	f	•	68	54	—

EXPLANATION OF COLUMNS

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.
 * AN ASTERISK is inserted in all places for which information is not usually received.
 † The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).
 ‡ These Stations send Reports at 2 p.m. daily (Sundays excepted).

WEATHER

CHARTS

for 8 a.m. on

Sunday 24 May

1885.

BAROMETER, WIND & SEA.

(Explanation of Map)

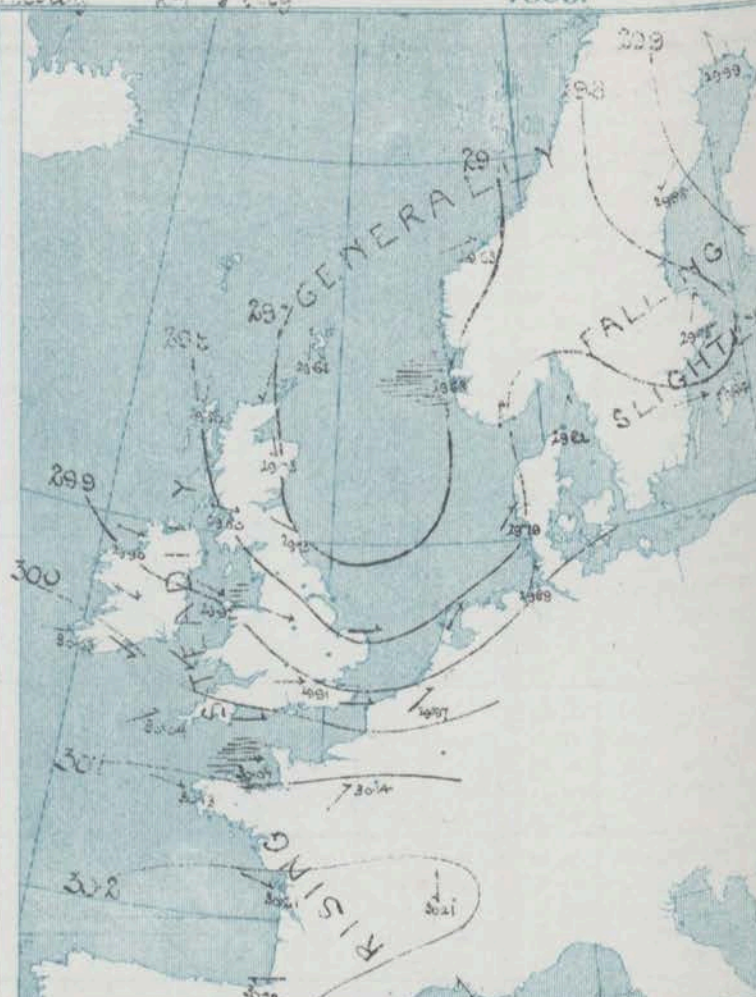
Barometer — Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.
Wind — Arrows show the prevalent winds. They fly with the wind and their barbs and feathers refer to force, thus —
 → = forces above 10; →→ = forces 8 to 10;
 →→ = forces 5 to 7; → = forces 1 to 4;
 ○ = dead calm.

Sea Disturbance — where considerable is shown thus
 ■ = Rough. ■ = High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of May.
 During the 10 Years 1871—1880.

STATIONS.	MEAN READINGS.
	in.
Sumburgh Head	29.896
Stornoway	29.911
Wick	29.925
Nairn	29.939
Aberdeen	29.936
Leith	29.958
Shields	29.968
York	29.981
Ardrossan	29.967
Donaghadee	29.974
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Roche's Point	29.991
Pembroke	29.989
Seilly	30.011
Hurst Castle	29.994
Dover	29.984
LONDON	29.997
Oxford	29.996
Cambridge	29.995
Yarmouth	29.981



REMARKS.

for

Sunday 24th MAY 1885, at 8 a.m.

The depression which lay over the eastern shores of the North Sea yesterday is now found between the British and Norwegian coasts where it appears to be filling up, and the barometer is rising in nearly all parts of Western Europe. Pressure is still highest in the south of France. The wind is SW by S on the eastern shores of the North Sea, and NW in Scotland but elsewhere it varies between W and NW; in force it is moderate or fresh generally. Cloudy weather is reported at all our more northern stations with rain at Aberdeen, Leith and Shields, but elsewhere the weather is fair. Showers fell yesterday in west places and thunderstorms were experienced in some parts of England. Temperature has fallen a little at our eastern and central stations but risen slightly in the west and readings now range from 52° along the southern coasts of Ireland and England to 46° at Lumburgh Head. The sea is rather rough at Liverpool and Jersey, moderate to smooth elsewhere.

ATLANTIC TELEGRAM

The Chief Signal Officer at Washington U.S. reports that icebergs were seen on the 14th inst in Lat: 46° N. Long: 51° W; on the 19th inst in Lat: 46° N, Long: 50° W; and on the 20th inst in Lat: 46° N, Long: 49° W.

FORECASTS

For the 24 hours ending at NOON on 25th MAY 1885.
(Issued at 11 a.m. on the previous day.)

DISTRICTS.

FORECASTS.

DISTRICTS.

FORECASTS.

0 { SCOTLAND
NORTH

1 { SCOTLAND
EAST

2 { ENGLAND
N.E.

3 { ENGLAND
EAST

4 { MIDLAND
COUNTIES

5 { ENGLAND
SOUTH

6 { SCOTLAND
WEST

7 { ENGLAND
N.W.

8 { ENGLAND
S.W.

9 { IRELAND
NORTH

10 { IRELAND
SOUTH

WARNINGS

None Issued

None Issued

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		
Skudesnaes	29.37	55	50	E	6	0	3	Holyhead	29.60	50	47	SSW	5	h	4
Sumburgh Head	29.44	50	47	NE	4	0	4	Valencia	29.84	52	50	WNW	5	c/p	5
Stornoway	29.57	50	47	E	2	0	1	Scilly							
Aberdeen	29.49	49	47	S	1	h	1	Dungeness	29.76	55	53	W	5	bc	5
Shields	29.51	55	48	SW	3	e	2	London	29.71	54	50	SW	5	c/p	*
Ardrossan	29.53	52	47	SSW	1	b	1	Yarmouth	29.65	56	50	WSW	3	c	3
Malin Head	29.60	48	47	NW	4	bc	4	Jersey	29.91	54	51	W	8	b	6
Mullaghmore	29.61	51	47	NW	6	bc	5	Rochefort	30.14	60	54	WNW	5	bc	2
Belmullet	29.64	49	44	W	4	b	*								

REMARKS.

The barometer continues to rise generally, but small and very shallow depressions are still passing over Ireland and England. The wind shows little change. Rain is falling at Aberdeen and Holyhead and passing showers at Valencia and in London. A smart thunderstorm occurred in London at about noon. The sea is rather rough at Mullaghmore, Valencia, Dungeness, and Jersey.

DAILY WEATHER REPORT

for *Monday 25th May 1885.*

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

Issued by the Meteorological Office, 10, Victoria Street, London, N. W. 1. Secretary.																		
STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.							PAST 24 HOURS.					
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Sea. (0 to 9).	SHADE TEMP.		Amount of Rainfall.		
			Dir.	Force (0 to 12).		Reading at 8 a.m. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).		Weather.	Max.		Min.	
Haparanda	29.82	89	N	2	0	29.84	- .10	34	38	- 3	S	2	0	*	55	39	0.08	
Hernösand	29.85	43	2	0	0	29.89	+ .01	46	44	+ 5	S	2	6c	*	52	36	0.08	
Stockholm	29.90	49	S	2	0c	29.89	+ .14	53	50	+ 4	2	0	A	*	64	45	-	
Wisby	29.89	49	S	6	0	29.86	+ .02	54	51	+ 5	WNW	4	6c	*	64	48	-	
Bodo	29.72	53	E.N.E.	4	c	29.76	-	46	44	-	S	1	A	*	55	45	-	
Christiansund	29.75	48	E.S.E.	1	0c	29.72	+ .09	58	46	0	E.S.E.	2	0	2	54	43	-	
Skudesnaes	29.73	48	S.S.E.	6	0	29.69	+ .01	46	45	- 1	E	4	A	4	48	?	0.20	
Oxö (Xtiansand)	29.81	48	S	2	0	29.78	- .02	46	45	0	SW	6	A	3	52	45	-	
Skagen (The Skaw)	29.81	49	SSW	2	0	29.84	+ .02	48	46	+ 4	SW	2	0	0	55	43	0.04	
Faro	29.88	48	WSW	4	c	29.95	+ .16	51	47	- 1	W	4	c	*	57	46	0.04	
Cuxhaven	29.92	48	SSW	3	A	30.04	+ .15	52	51	+ 1	W	3	6c	*	55	50	0.16	
Sumburgh Head	29.69	47	A	3	0c	29.73	+ .09	45	42	- 1	WNW	2	c	2	52	42	0.01	
Stornoway	29.86	52	WNW	4	0	29.83	+ .03	48	45	- 2	W	3	0	2	55	41	0.05	
Wick	29.80	47	WNW	2	0	29.78	+ .05	48	45	+ 1	W	2	0	1	52	42	0.02	
Nairn	29.83	49	2	0	0	29.83	+ .08	50	46	+ 2	W	1	0	1	55	45	0.20	
Aberdeen	29.83	52	WNW	2	A	29.85	+ .15	54	48	+ 6	WSW	2	c	1	57	44	0.08	
Leith	29.82	56	WNW	1	c	29.87	+ .11	50	47	+ 2	W	1	c	*	61	43	0.03	
Shields	29.89	49	2	0	0g	29.89	+ .16	53	49	+ 5	SW	2	c	2	54	41	0.10	
Spurn Head	29.91	52	WNW	3	c	29.96	+ .22	51	49	+ 2	SW	3	6c	2	52	44	0.07	
York	29.93	55	W	3	c	29.94	+ .14	51	48	+ 3	WSW	1	0	*	56	42	0.03	
Loughborough	29.97	57	W	3	0c	30.00	+ .16	51	47	+ 4	WSW	3	0	*	59	41	-	
Ardrossan	29.89	43	W	2	0c	29.89	+ .09	49	48	- 2	SE	1	0	1	57	41	-	
Malin Head	29.92	54	WNW	2	0	29.87	+ .06	50	48	+ 1	W	1	0	1	56	45	-	
Mullaghmore	29.94	53	WNW	2	0	29.86	- .04	50	48	- 1	E.N.E.	4	0	2	56	48	-	
Belmullet	29.95	54	WNW	2	0	29.84	- .08	52	49	+ 1	E	2	0	0	55	43	0.05	
Donaghadee	29.96	52	E	1	0	29.90	+ .01	49	48	- 1	E	2	0c	0	56	38	-	
Barrow-in-Furness	29.94	51	SW	3	0	29.92	+ .11	49	47	+ 1	SSW	5	0	*	57	48	-	
Liverpool (Bidston)	29.97	53	W	3	0	29.94	+ .09	54	47	+ 3	E.S.E.	1	c	1	56	48	-	
Holyhead	29.99	53	SW	4	0c	29.92	+ .00	51	49	0	SSW	5	c	3	56	47	-	
Parsonstown	29.98	58	W	1	0c	29.85	- .11	51	48	+ 1	E.S.E.	1	0	*	59	44	-	
Valencia	30.02	53	SW	3	0	29.74	- .29	53	51	+ 1	E	3	0	3	57	43	0.14	
Roche's Point	30.05	52	WSW	2	c	29.77	- .24	50	50	- 2	SE	5	A	4	56	46	0.12	
Pembroke	30.03	50	WSW	4	0c	29.90	- .08	48	47	- 1	SE	5	A	3	52	47	0.14	
Seilly	30.09	54	SW	4	c	29.84	- .20	53	52	+ 1	SSW	5	A	4	54	46	0.53	
Prawle Point	30.11	50	WSW	4	c	30.00	- .04	48	48	- 2	S.E.	3	A	4	54	45	0.11	
Hurst Castle	30.08	51	W	6	ep	30.07	+ .07	50	49	- 2	SW	3	c	3	56	46	0.06	
Dungeness	30.03	53	W	5	0c	30.10	+ .18	53	51	+ 1	W	4	c	3	56	50	-	
London	30.02	57	W	4	0p	30.06	+ .15	52	48	+ 2	SW	1	c	*	61	42	-	
Oxford	30.05	51	WSW	3	0	30.04	+ .12	49	47	- 1	S	2	0d	*	59	43	-	
Cambridge	30.00	52	W	2	0c	30.02	+ .15	52	48	+ 3	SW	2	c	*	60	39	-	
Yarmouth	29.95	51	WSW	2	c	30.01	+ .21	52	48	+ 6	WSW	3	c	3	52	42	0.27	
The Helder	29.96	50	SEW	3	c	30.04	+ .23	53	50	+ 2	WSW	1	c	1	54	50	-	
Cape Gris Nez	30.14	52	W	3	0	30.07	+ .00	50	49	- 2	E	4	0gm	3	56	47	-	
Jersey	30.18	53	W	1	0	30.02	- .11	52	50	+ 1	SEW	5	0	4	57	48	-	
Brest	30.18	53	W	1	0	30.02	- .11	52	50	+ 1	SEW	5	0	4	57	48	-	
Lorient	30.24	54	W	4	0c	30.08	- .07	53	50	+ 1	S	5	0	3	57	46	-	
Rocheport	30.24	58	WNW	4	0	30.21	+ .00	52	49	- 3	SE	4	0	2	63	43	-	
Biarritz	30.22	56	W	4	0	30.19	- .03	56	55	+ 5	W	3	0c	1	61	50	-	
Corunna	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Brussels	*	*	*	*	*	30.13	+ .16	52	48	+ 1	WSW	3	0	*	60	44	0.04	
Charleville	30.19	51	WNW	1	c	30.24	+ .18	51	48	+ 1	W	1	c	*	60	57	0.12	
Paris	30.20	57	SW	4	0c	30.19	+ .05	57	52	+ 3	S	4	0c	*	*	*	0.04	
Lyons	?	62	ESE	1	0	30.18	- .03	53	49	+ 1	W	1	0	*	66	45	-	
Toulon	30.12	53	2	0	?	30.10	- .02	61	55	+ 7	2	0	m	1	72	54	-	

EXPLANATION OF COLUMNS

WEATHER.--Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.
 * AN ASTERISK is inserted in all places for which information is not usually received.
 † The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).
 ‡ These Stations send Reports at 2 p.m. daily (Sundays excepted).

WEATHER CHARTS

for 8 a.m. on Monday 25th May 1885.

BAROMETER, WIND & SEA.

(Explanation of Map)

Barometer — Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.

Wind — Arrows show the prevalent winds. They fly with the wind and their barbs and feathers refer to force, thus —

→ = forces above 10; →→ = forces 8 to 10;

→→ = forces 5 to 7; →→ = forces 1 to 4;

○ = dead calm.

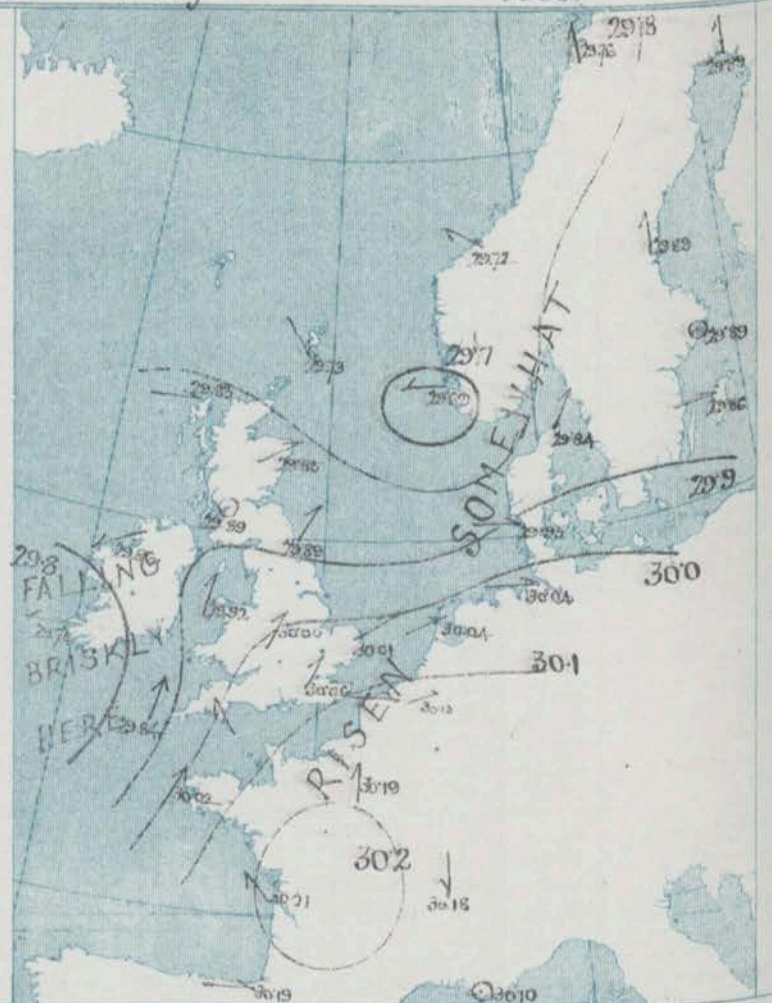
Sea Disturbance — where considerable is shown thus

▨ = Rough. ▨ = High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of May.
During the 10 Years 1871—1880.

STATIONS.	MEAN READINGS.
	in.
Sumburgh Head	29.896
Stormway	29.911
Wick	29.925
Nairn	29.939
Aberdeen	29.936
Leith	29.958
Shields	29.968
York	29.981
Ardrossan	29.967
Donaghadee	29.974
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Roche's Point	29.991
Pembroke	29.989
Seilly	30.011
Hurst Castle	29.994
Dover	29.984
LONDON	29.997
Oxford	29.996
Cambridge	29.995
Yarmouth	29.984



TEMPERATURE, & WEATHER at 8 A.M., with RAINFALL in PAST 24 HOURS.

Temperature — Isotherms are drawn for each 10° Changes since previous morning are stated in words.

Weather — is shown by Letters of the Beaufort Scale.

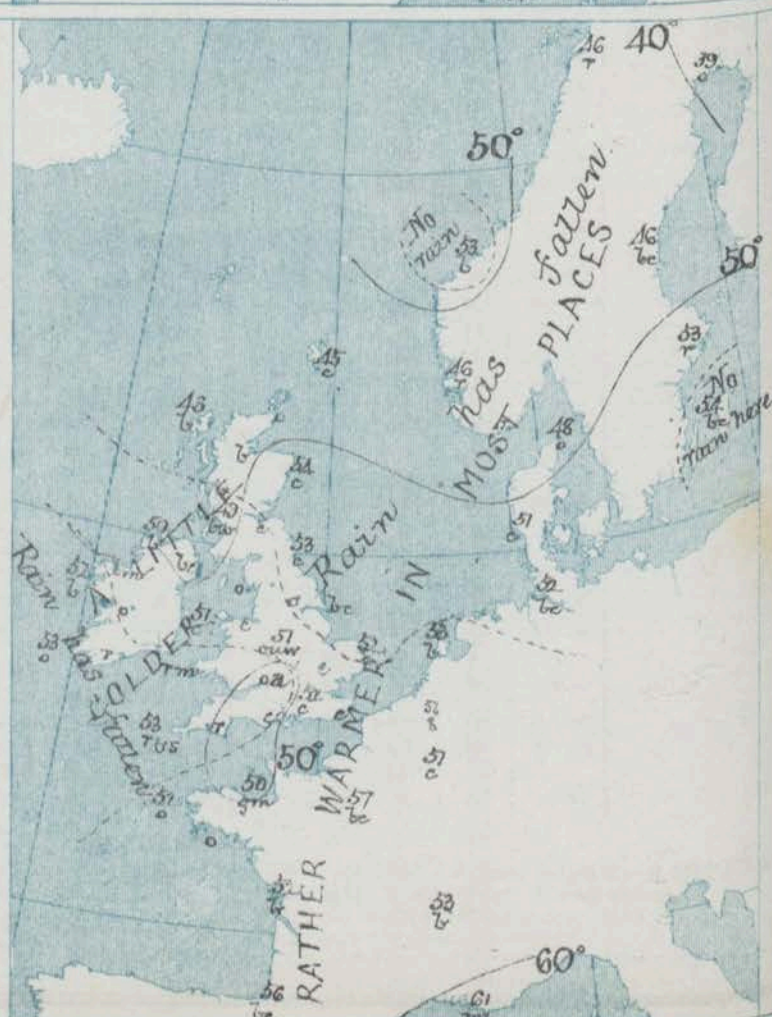
Rainfall — A dotted line separates the districts in which rain has fallen from those where there has been none. Falls of 0.5 in. or more, are quoted in figures.

MEANS OF TEMPERATURE IN SHADE. AND RAINFALL.

for the month of May

STATIONS	TEMPERATURE.				RAINFALL. (Inches)
	Daily Max.	Daily Min.	At 8 a.m.		
			Dry.	Wet.	
Sumburgh Head	50.2	40.0	45.9	43.8	1.52
Stormway	52.9	40.7	48.7	46.2	2.52
Wick	53.5	40.4	47.7	45.1	1.49
Nairn	55.7	42.1	48.4	45.0	1.62
Aberdeen	54.4	42.3	48.4	44.9	1.84
Leith	57.9	42.3	49.8	47.0	1.82
Shields	53.7	43.5	48.8	45.7	1.79
York	58.4	41.6	49.2	46.3	1.79
Ardrossan	56.6	44.3	49.5	46.0	2.17
Donaghadee	55.8	44.1	49.6	47.3	2.10
Holyhead	56.1	46.5	50.2	47.7	1.70
Liverpool	57.1	44.5	50.2	46.6	1.75
Valencia	58.1	46.0	52.8	49.3	2.91
Roche's Point	60.5	46.3	51.7	48.6	3.31
Pembroke	55.6	45.8	49.9	47.8	2.06
Seilly	56.3	48.4	52.6	50.1	1.73
Hurst Castle	58.0	45.2	51.2	49.9	1.65
Dover	56.3	46.4	52.5	49.0	1.89
LONDON	61.5	48.7	52.0	48.2	1.83
Oxford	60.2	44.1	50.1	47.3	1.90
Cambridge	60.9	41.8	50.7	47.6	1.76
Yarmouth	55.0	44.5	50.1	47.7	1.94

Note — The Temperature means are for the 10 years 1871—80, the Rainfall means are mainly those for the 15 years 1866—80.



for Monday 25th May 1885, at 8 a.m.

The highest pressures are still found over France. The wind has backed to S.W. on our east & southeast coasts, and to N.E. or E. in the west; on our southwest coasts it is fresh in force, but elsewhere it is light or moderate. The weather is fair at our northern, eastern and most of the Continental stations, but dull and rainy in the South of Ireland & southwest of England. Showers fell yesterday, at several of the northern & eastern stations. Temperature has risen a few degrees in the east, but fallen slightly in the west; readings now range from 54° at Aberdeen to 53° at Shields, Valencia, Sally and Bowness to 45° at Lumburg Head. The sea is moderate in the southwest, slight or smooth elsewhere.

The depression off the south of Ireland will probably move in a northeasterly, or an east-northeasterly direction, and rain is probable over England, with an increase of wind on our Southern coasts.

for the 24 hours ending at NOON on 26th May 1885.
(Issued at 11 a.m. on the previous day.)

Predek Dangerfeld, Lith. London, (131.)

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.	Sea.
Skudesnaes	29.73	49	46	SSE	8	om	S	Holyhead					
Sumburgh Head								Valencia					
Stornoway								Scilly					
Aberdeen								Dungeness					
Shields								London					*
Ardrossan								Yarmouth					
Malin Head								Jersey					
Mullaghmore								Rochefort					
Belmullet							*						

REMARKS.

SUMMARY OF CHANGES IN THE WEATHER OVER THE BRITISH ISLANDS

AND THEIR NEIGHBOURHOOD

FROM THE 17TH MAY TO THE 23RD MAY 1885.

During the past week the distribution of pressure over western Europe has been cyclonic and the type complex. The winds have therefore varied considerably both in direction and force; the weather has been unsettled, with frequent rain and occasional thunderstorms; and temperature has been very low for the time of year.

The principal depressions observed were three in number:—

1. A disturbance which moved down the North Sea in a southeasterly direction on the 16th and eventually dispersed near the coast of Holland. During its passage the wind in our islands blew freshly or strongly from the NWth and Nth with showers of cold rain or hail in most places and thunderstorms over England.
2. A depression which advanced in a northeasterly direction over Ireland and Scotland on the 20th. As this disturbance came on the wind backed to SW or S over England and blew strongly from SE in Scotland. Heavy rain fell at many of the western and northern stations and smaller quantities in other places. On the 21st the depression gradually filled up and moved away in a northwesterly direction.
3. A well defined subsidiary depression which advanced from the westward over southern England on the night of the 22nd and ultimately moved northeastwards to the Danish coasts. This disturbance occasioned heavy rain in the southeast of England and in its rear a slight westerly gale was felt in the Channel.

Temperature over our islands was nearly always below 60°. On the 20th it was below 55° in almost all parts of the Kingdom and below 50° at many of our western and northern stations.

DAILY WEATHER REPORT

for Tuesday — 26th May 1885.

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.			BAROMETER.		SHADE TEMP.			WIND.			Sea (0 to 9).	Weather.	SHADE TEMP.		
			Dir.	Force (0 to 12).	Weather.	Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force (0 to 12).	Weather.			Max.	Min.	Amount of Rainfall.
Haparanda	29.89	40	S	2	bc	29.74	-.15	40	40	+1	N	2	A	*	43	36	-	
Hernösand	29.80	41	NE	2	A	29.71	-.18	41	40	-5	NE	2	N	*	61	34	0.08	
Stockholm	29.84	46	Z	0	bc	29.83	-.06	53	48	0	WSW	2	b	*	61	41	0.08	
Wisby	29.84	49	NEW	4	bc	29.86	.00	53	49	-1	WSW	4	bc	*	59	43	-	
Bodo	29.80	50	ENE	2	b	29.67	-.09	52	49	+6	ENE	4	c	2	?	46	-	
Christiansund	29.67	51	NE	3	b	29.74	+.02	48	45	-5	WSW	4	c	3	54	43	-	
Skudesnes	29.84	46	W	2	o	29.82	+.13	47	45	+1	S	4	o	4	48	46	-	
Oxö (Xtiansand)	29.85	47	SW	6	e	29.84	+.06	46	45	0	SW	2	o	2	50	45	-	
Skagen (The Skaw)	29.88	47	W	3	e	29.84	.00	49	47	+1	WSW	3	b	1	54	43	0.08	
Fanö	29.94	49	WSW	4	c	29.89	-.06	51	48	0	WSW	4	c	*	55	48	-	
Cuxhaven	30.04	50	W	1	A	29.96	-.08	51	51	-1	NE	1	bc	*	54	48	0.32	
Sumburgh Head	29.72	48	WSW	3	c	29.67	-.06	47	46	+2	WSW	4	o	3	51	43	0.09	
Stornoway	29.80	50	WNW	4	c	29.77	-.06	48	45	0	SW	3	og	3	54	43	0.01	
Wick	29.79	47	E	1	A	29.78	.00	52	48	+4	NW	2	o	1	55	43	0.18	
Nairn	29.77	52	W	1	o	29.78	-.05	49	45	-1	WNW	1	b	1	57	40	0.02	
Aberdeen	29.78	51	S	4	e	29.81	-.06	55	50	+5	S	1	b	1	58	38	0.04	
Leith	29.78	58	WNW	1	bc	29.81	-.06	54	49	+4	NW	1	bc	*	62	43	-	
Shields	29.88	53	SW	1	c	29.85	-.04	53	50	0	SSW	2	bc	2	55	41	0.19	
Spurn Head	29.88	51	SW	3	bc	29.89	-.07	50	49	-1	SSW	1	c	2	58	47	-	
York	29.87	54	SSW	2	b	29.90	-.04	48	46	-3	S	1	o	*	59	35	0.05	
Loughborough	29.87	49	SE	3	o	29.90	-.10	49	48	-2	SE	1	od	*	53	46	0.11	
Ardrossan	29.81	54	SSW	1	b	29.85	-.06	52	49	+3	SE	1	bw	1	57	41	-	
Malin Head	29.80	50	ENE	3	b	29.75	-.12	54	50	+4	S	2	c	2	57	46	-	
Mullaghmore	29.76	58	WNW	2	bc	29.77	-.09	52	51	+2	SW	4	om	2	59	49	0.02	
Belmullet	29.76	54	NE	3	bc	29.75	-.09	53	50	+1	SW	3	e	*	57	51	0.01	
Donaghadee	29.84	52	S	1	b	29.83	-.07	49	49	0	S	2	o	0	56	40	-	
Barrow-in-Furness	29.82	54	SW	3	b	29.86	-.06	48	47	-1	SE	3	o	*	57	45	-	
Liverpool (Bidston)	29.83	51	ESE	2	o	29.87	-.07	53	50	-1	SE	1	o	1	57	44	-	
Holyhead	29.81	52	NE	4	bc	29.87	-.05	50	49	-1	SSW	3	m	2	56	45	-	
Parsonstown	29.81	55	Z	0	o	29.85	.00	52	50	+1	S	1	o	*	57	49	0.10	
Valencia	29.79	53	SW	4	omd	29.88	+.14	55	52	+2	SW	3	c	4	57	50	0.01	
Roche's Point	29.82	51	SSW	4	m	29.88	+.11	53	50	+3	WSW	4	o	4	55	48	-	
Pembroke	29.77	51	SW	5	f	29.91	+.01	50	50	+2	SW	4	om	3	51	47	0.23	
Scilly	29.88	54	WSW	5	e	29.93	+.09	54	43	+1	WSW	3	f	3	54	48	0.01	
Prawle Point	29.88	51	SW	3	f	30.00	.00	51	51	+3	SW	2	f	3	51	46	0.19	
Hurst Castle	29.88	51	SW	7	m	29.99	-.08	53	52	+3	WSW	5	m	3	56	47	0.18	
Dungeness	29.94	50	WSW	4	A	29.94	-.16	53	52	0	W	4	c	3	56	50	0.09	
London	29.86	51	S	3	od	29.94	-.12	55	53	+3	W	1	o	*	58	47	0.12	
Oxford	29.85	51	SSW	1	o	29.94	-.10	54	52	+5	WSW	3	o	*	54	46	0.29	
Cambridge	29.91	48	SW	2	A	29.92	-.10	53	52	+1	W	1	o	*	55	45	0.40	
Yarmouth	29.95	49	SSW	2	A	29.90	-.11	50	50	-2	ESE	1	of	3	57	46	0.36	
The Helder	29.97	49	WSW	1	A	29.91	-.13	50	48	-3	ESE	1	o	1	55	48	0.16	
Cape Gris Nez	29.93	51	SW	5	A	29.93	-.14	51	51	+1	SW	7	f	5	55	51	0.08	
Jersey	29.94	53	SW	5	hf	30.05	-.02	53	53	+3	SW	3	f	3	53	49	0.36	
Brest	30.00	53	W	5	m	30.07	+.05	51	50	-1	SSW	5	m	4	?	50	0.24	
Lorient	30.02	54	WSW	7	m	30.11	+.03	51	50	-2	WSW	7	m	3	59	46	0.04	
Rochefort	30.19	61	W	5	b	30.21	.00	57	55	+5	W	5	o	2	68	46	-	
Biarritz	30.20	63	W	3	b	30.19	.00	58	54	+2	E	3	b	0	64	50	-	
Corunna	*	*	*	*	*	29.97	-.16	55	53	+3	WSW	4	o	*	60	50	0.20	
Brussels	*	*	*	*	*	29.97	-.16	55	53	+3	WSW	4	o	*	60	50	0.20	
Charleville	30.12	55	WNW	1	o	30.02	-.22	52	51	+1	SSW	3	o	*	65	51	0.04	
Paris	30.11	59	SW	4	o	30.11	-.08	57	55	0	S	?	o	*	*	*	0.04	
Lyons	30.09	64	ESE	1	b	30.17	-.01	64	57	+11	ESE	1	b	*	70	52	-	
Toulon	30.12	60	S	1	m	30.09	-.01	57	54	-4	SE	1	f	1	43	57	-	

EXPLANATION OF COLUMNS

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. egl. threatening; v. visibility, unusual transparency; w. dew.
 * AN ASTERISK is inserted in all places for which information is not usually received.
 † The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).
 ‡ These Stations send Reports at 2 p.m. daily (Sundays excepted).

1885.

(Explanation of Map)

\Rightarrow = forces above W_i \Rightarrow = forces δ to W_i
 \longrightarrow = forces δ to T_i \longrightarrow = forces 1 to d_i
 \odot = dead calm.

MEAN HEIGHT *of the* BAROMETER

at 8 a.m., for the month of May.
During the 10 Years 1871—1880.

Rainfall A dotted line separates the districts in which rain has fallen from those where there has been none. Falls of 0.5 in. or more, are quoted in figures.

for the month of May

NOTE.—The Temperature means are for the 10 years 1871—80, the Rainfall means are mainly those for the 15 years 1866—80.

REMARKS.

for Tuesday 26th May. 1885. at 8 a.m.

The depression which lay off the south of Ireland yesterday, appears to have moved away in a northerly direction, and the barometer has risen in most parts of our Islands. Pressure is now highest over the Bay of Biscay, and lowest to the northwards of Scotland, but shallow depressions are found over various parts of the Kingdom. The wind is SE² at many of our north-western stations, but S² or SW² elsewhere; in force it is light or moderate generally. The weather is fine in Scotland and the east of England, but cloudy or overcast elsewhere, with fog over the western part of the Channel. Rain fell yesterday, at all but a few of our western stations, and a thunder storm occurred at Shields. Temperature has fallen slightly in the east and north of England, but risen in most other localities; readings now range from 55° at Aberdeen, Valencia, and in London to 47° in the Shetlands. The sea is moderate to smooth.

The shallow depression over our Islands are likely to occasion showers in many places, with thunder locally.

ATLANTIC TELEGRAM.

The Chief Signal Officer at Washington U.S. reports that icebergs were seen on the 22nd Inst. in Lat: 44° N. Long: 50° W.

FORECASTS

for the 24 hours ending at NOON on 27th May 1885.
(Issued at 11 a.m. on the previous day.)

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 { SCOTLAND NORTH	S ² and SW ² winds, light or moderate; fine to showery.	6 { SCOTLAND WEST	Same as N° 0.
1 { SCOTLAND EAST	-----D°-----D°-----D°-----	7 { ENGLAND N.W.	Same as N° 0.
2 { ENGLAND N.E.	-----D°-----D°-----D°-----	8 { ENGLAND S.W.	Same as N° 5.
3 { ENGLAND EAST	Same as N° 5	9 { IRELAND NORTH	SW ² and W ² winds, moderate; changeable, some showers.
4 { MIDLAND COUNTIES	Same as N° 5	10 { IRELAND SOUTH	-----D°-----D°-----D°-----
5 { ENGLAND SOUTH	SW ² winds, moderate or fresh; changeable, some rain, thunder locally.	WARNINGS	None issued.

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

TUESDAY'S 2 P.M. REPORTS AND REMARKS.															
	Bar.	Dry.	Wet.	Wind.		Wes.	Sea.		Bar.	Dry.	Wet.	Wind.		Wes.	Sea.
Skudesnaes	29.79	48	46	W	4	nf	4	Holyhead	29.85	54	50	NW	2	bc	2
Sumburgh Head	29.73	49	45	WSW	3	c	2	Valencia	29.77	54	54	SSW	3	cmd	4
Stornoway	29.81	53	49	WYN	4	ep	3	Scilly	29.86	54	54	SSW	4	f	4
Aberdeen	29.81	53	49	E	3	c	1	Dungeness	30.01	51	49	W	3	c	3
Shields	29.84	48	44	E	1	c	2	London	29.98	50	44	SSW	3	oA	*
Ardrossan	29.84	56	51	W	1	b	1	Yarmouth	29.99	53	52	SSW	4	n	3
Malin Head	29.89	52	49	NE	2	b	2	Jersey	29.98	53	52	SSW	4	o	4
Mullaghmore	29.80	56	51	NNE	3	bc	2	Rocheport	30.20	64	56	SW	4	b	2
Belmullet	29.78	55	51	NE	3	b	*								

REMARKS.

The fall of the barometer noticed in the west this morning has extended to all our eastern and most of our northern stations, but the depression in the southwest has not changed its position much. The wind remains light or moderate in force but is somewhat variable in direction. Rain is falling at Valencia, Yarmouth, and in London, and passing showers at Stornoway, but elsewhere the weather is generally fair. The sea is moderate to smooth.

DAILY WEATHER REPORT

for Wednesday — 27th May 1885.

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

Issued by the Meteorological Office, 16, Victoria Street, London, W. H. 35011, Secretary.																			
STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.		Weather.	Reading at 32° F. and Sea Level.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 3).	SHADE TEMP.		Amount of Rainfall.	
			Dir.	Force. (0 to 12).			Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).	Max.			Min.			
Haparanda	29.89	38	S	2	r	29.62	— 11	38	38	— 2	Z	0	f	*	48	37	0.16		
Hernösand	29.67	44	Z	0	c	29.71	— 00	50	45	+ 9	N	2	o	*	54	37	0.04		
Stockholm	29.95	49	SW	2	o	29.80	— 03	50	46	— 3	SW	2	b	*	59	41	0.12		
Wisby	29.82	50	NSW	4	c	29.83	— 03	47	45	— 6	W	4	b	*	61	45	—		
Bodo	29.63	47	W	2	c	29.67	— 00	44	41	— 8	WNW	2	o	1	54	43	—		
Christiansund	29.76	44	NE	1	bc	29.74	— 00	47	45	— 1	SSW	1	r	1	48	39	0.04		
Skudesnaes	29.83	46	SE	2	o	29.87	+ 05	47	45	— 0	SSE	4	o	3	48	46	—		
Oxø (Ålhusand)	29.88	46	SW	6	f	29.83	+ 04	47	45	+ 1	SW	4	f	2	50	45	—		
Skagen (The Skaw)	29.86	46	W	4	o	29.89	+ 05	48	46	— 1	WSW	4	o	3	55	45	—		
Fanø	29.96	46	Z	0	bc	29.94	+ 05	56	50	+ 5	Z	0	b	*	57	45	—		
Cuxhaven	29.99	52	NNE	1	b	29.98	+ 02	51	50	— 0	W	3	c	*	55	?	0.06		
Sumburgh Head	29.73	49	W	3	c	29.72	+ 05	47	46	— 0	E	2	o	2	52	42	0.05		
Stornoway	29.75	51	S	1	o	29.68	— 09	52	48	+ 2	S	3	og	3	53	46	0.04		
Wick	29.75	52	W	2	bc	29.71	— 07	56	52	+ 4	W	2	o	1	56	44	0.11		
Nairn	29.74	56	Z	0	c	29.71	— 07	53	49	+ 4	SW	1	c	1.0	62	44	—		
Aberdeen	29.77	55	S	3	b	29.76	— 05	58	53	+ 3	SSW	5	b	1	59	43	—		
Leith	29.78	57	NW	1	c	29.77	— 04	53	51	— 1	S	1	c	*	60	45	0.03		
Shields	29.82	58	NSW	2	c	29.86	+ 01	52	49	— 1	SSW	2	r	2	60	46	0.06		
Spurn Head	29.87	58	SSW	2	bc	29.90	+ 01	55	52	+ 5	NSW	2	bc	2	58	48	—		
York	29.88	57	W	1	b	29.89	— 01	52	49	+ 5	S	1	c	*	60	42	—		
Loughborough	29.90	60	SW	2	c	29.93	+ 03	56	53	+ 7	SSW	3	cw	*	63	45	—		
Ardrossan	29.80	52	SW	1	o	29.75	— 08	50	49	— 2	S	3	o	2	56	48	0.05		
Malin Head	29.77	53	WNW	4	bc	29.61	— 14	53	52	— 1	S	6	o	4	56	48	0.07		
Mullaghmore	29.79	54	N	1	bcw	29.61	— 16	57	54	+ 5	S	5	o	4	57	50	0.05		
Belmullet	29.77	54	SW	2	bc	29.56	— 19	54	52	+ 1	SW	3	c	*	55	50	0.09		
Donaghadee	29.82	56	W	1	c	29.74	— 09	51	51	+ 2	W	5	o	3	62	48	0.14		
Barrow-in-Furness	29.87	53	SW	3	bc	29.86	— 00	48	47	— 0	SE	3	r	*	54	47	0.14		
Liverpool (Bidston)	29.87	54	SW	3	c	29.86	— 01	53	50	— 0	SE	2	c	2	60	48	0.03		
Holyhead	29.89	52	SSW	4	c	29.83	— 04	52	51	+ 2	S	4	m	3	56	48	0.02		
Parsonstown	29.84	60	SW	1	bc	29.47	— 18	57	54	+ 5	SSW	1	og	*	61	49	0.06		
Valencia	29.88	53	SE	6	o	29.61	— 27	54	52	— 1	SE	6	o	6	57	50	0.21		
Roche's Point	29.87	54	SW	4	o	29.72	— 16	53	53	— 0	SSW	5	r m	4	57	49	0.08		
Pembroke	29.94	52	SW	3	bc	29.85	— 06	51	50	+ 1	S	5	f	5	53	49	0.01		
Seilly	29.97	56	SSW	3	o	29.85	— 08	52	52	— 2	SSW	6	m	4	57	48	—		
Prawle Point	30.01	51	NSW	2	f	29.96	— 04	51	51	— 0	SSW	3	o	4	52	47	0.01		
Hurst Castle	30.00	52	NSW	5	f	30.00	+ 01	52	52	— 1	NSW	4	c	4	57	50	0.02		
Dungeness	30.01	53	NSW	4	o	30.01	+ 07	53	52	— 0	NSW	3	o	2	57	52	—		
London	29.97	60	SSW	3	c	29.99	+ 05	56	52	+ 1	SSW	3	o	*	64	51	—		
Oxford	29.96	56	SW	3	b	29.96	+ 02	56	53	+ 2	SW	3	o	*	62	51	—		
Cambridge	29.95	57	W	1	c	29.96	+ 04	55	52	+ 2	SW	1	o	*	63	47	—		
Yarmouth	29.95	54	Z	0	bc	29.96	+ 06	55	53	+ 5	SW	2	c	2	58	49	—		
The Helder	29.95	52	SW	1	c	29.97	+ 06	53	52	+ 3	SW	2	o	2	55	50	—		
Cape Gris Nez																			
Jersey	30.05	56	W	3	cq	29.01	— 04	52	52	— 1	SSE	2	f	2	58	50	—		
Brest	30.07	53	SSW	4	f	29.99	— 05	52	50	— 0	S	4	o	4	54	50	—		
Lorient	30.10	53	SW	3	m	30.03	— 08	50	50	— 1	SE	4	f	3	57	46	—		
Rocheport	30.17	59	NW	4	b	30.04	— 17	60	57	+ 3	ESE	4	bc	2	62	50	—		
Biarritz	30.04	64	NE	4	b	30.01	— 18	58	55	— 0	WSW	5	m	2	75	54	—		
Corunna	*	*	*	*	*														
Brussels	*	*	*	*	*	30.06	+ 09	58	56	+ 3	WSW	1	o	*	?	?	—		
Charleville																			
Paris	?	58	SSW	1	c	29.08	+ 06	58	56	+ 6	SSW	1	bc	*	?	?	—		
Lyons	30.10	67	SW	4	bc	30.11	— 00	61	58	+ 4	S	3	b	*	*	*	—		
Toulon	30.10	70	NE	1	b	30.12	— 05	64	58	— 0	SE	1	b	*	75	52	—		
	30.15	63	Z	0	m	30.13	+ 04	61	57	+ 4	E	1	m	1	70	57	—		

EXPLANATION OF COLUMNS

WEATHER.—Beaufort Scale is b, blue sky; c, detached clouds; d, drizzling rain; f, fog; g, dark, gloomy; h, hail; l, lightning; m, misty (hazy); o, overcast; p, passing showers; q, squally; r, rain; s, snow; t, thunder; u, ugly, threatening; v, visibility, unusual transparency; w, dew.
 * AN ASTERISK is inserted in all places for which information is not usually received.
 † The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).
 ‡ These Stations send Reports at 2 p.m. daily (Sundays excepted).

Printed by Thompson & Co. Ltd. London

WEATHER

for 8 a.m. on WEDNESDAY

27th May. 1885.

BAROMETER, WIND & SEA.

(Explanation of Map)

Barometer—Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.

Wind—Arrows show the prevalent winds. They fly with the wind and their barbs and feathers refer to force, thus—

→ = force above 10; →→ = forces 8 to 10;
→→ = forces 5 to 7; →→ = forces 1 to 4;
○ = dead calm.

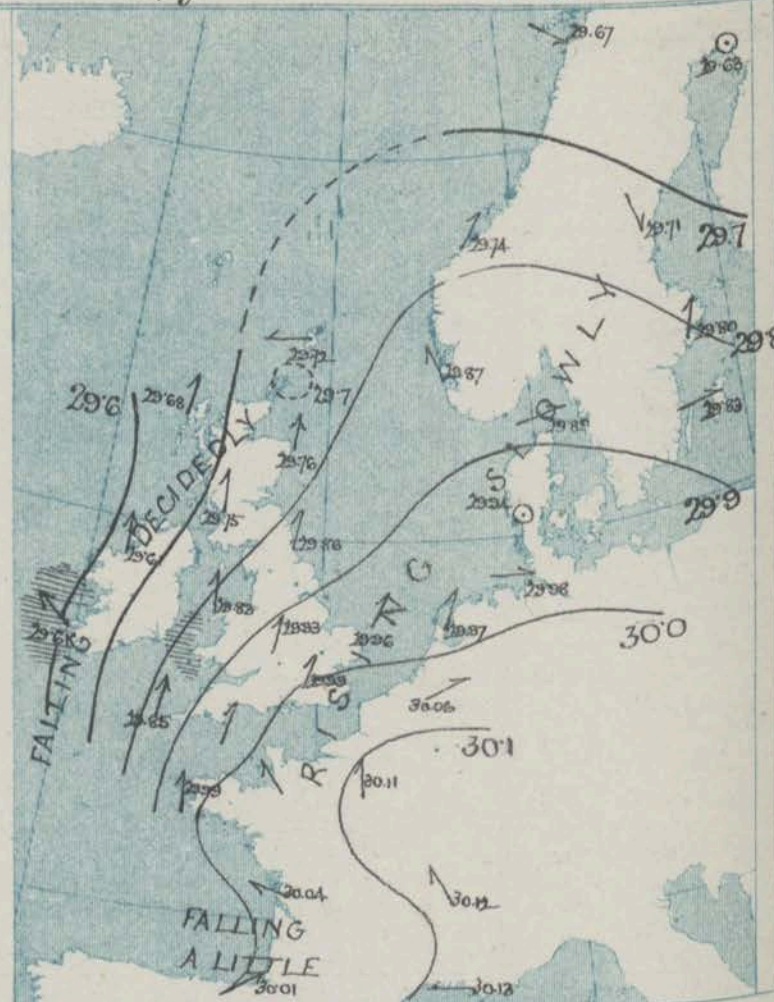
Sea Disturbance—where considerable is shown thus

▨ = Rough. ▨ = High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of MAY.
During the 10 Years 1871—1880.

STATIONS.	MEAN READINGS
	in.
Sumburgh Head	29.806
Stornoway	29.911
Wick	29.925
Nairn	29.939
Aberdeen	29.936
Leith	29.958
Shields	29.968
York	29.981
Ardrossan	29.967
Donaghadee	29.974
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Roche's Point	29.991
Pembroke	29.989
Scilly	30.011
Hurst Castle	29.994
Dover	29.984
LONDON	29.997
Oxford	29.996
Cambridge	29.995
Yarmouth	29.984



TEMPERATURE, & WEATHER at 8 A.M., with RAINFALL in PAST 24 HOURS.

Temperature—Isotherms are drawn for each 10° Changes since previous morning are stated in words.

Weather—is shown by Letters of the Beaufort Scale.

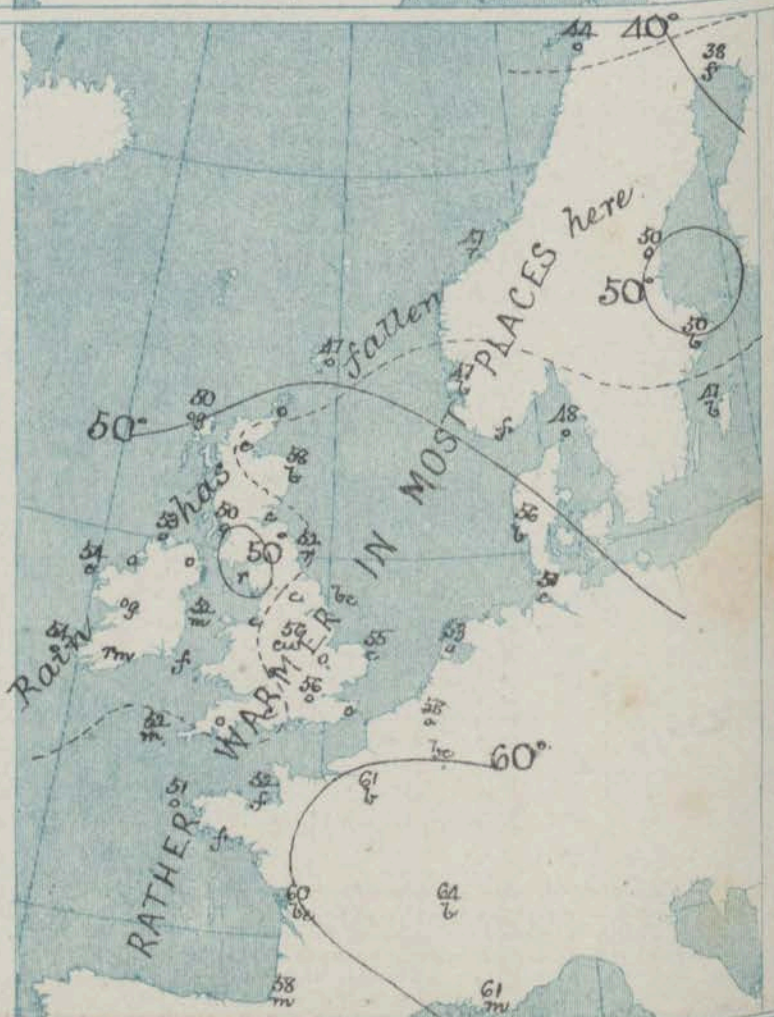
Rainfall—A dotted line separates the districts in which rain has fallen from those where there has been none. Falls of 0.5 in. or more, are quoted in figures.

MEANS OF TEMPERATURE IN SHADE. AND RAINFALL.

for the month of May

STATIONS	TEMPERATURE				RAINFALL
	Daily Max.	Daily Min.	At 8 a.m.	At 8 a.m.	
			Dry.	Wet.	Inches.
Sumburgh Head	50.2	40.0	45.9	43.8	1.52
Stornoway	52.9	40.7	48.7	46.2	2.52
Wick	53.5	40.4	47.7	45.1	1.49
Nairn	55.7	42.1	48.4	45.0	1.62
Aberdeen	54.4	42.3	48.4	44.9	1.84
Leith	57.9	42.3	49.8	47.0	1.62
Shields	53.7	43.5	48.8	45.7	1.79
York	58.4	41.6	49.2	46.3	1.79
Ardrossan	56.6	44.3	49.5	46.0	2.17
Donaghadee	55.8	44.1	49.6	47.3	2.10
Holyhead	56.1	46.5	50.2	47.7	1.70
Liverpool	57.1	41.5	50.2	46.6	1.75
Valencia	58.1	46.0	52.8	49.3	2.91
Roche's Point	60.5	46.3	51.7	48.6	3.31
Pembroke	55.6	45.8	49.9	47.3	2.06
Scilly	56.3	48.4	52.6	50.1	1.73
Hurst Castle	58.0	46.2	51.2	49.9	1.65
Dover	56.3	46.4	52.5	49.0	1.89
LONDON	61.5	43.7	52.0	48.2	1.83
Oxford	60.2	44.1	50.1	47.3	1.90
Cambridge	60.9	41.8	50.7	47.6	1.76
Yarmouth	55.0	44.5	50.1	47.7	1.94

NOTE—The Temperature means are for the 10 years 1871—80, the Rainfall means are mainly those for the 15 years 1866—80.



REMARKS.

for Wednesday 27th May 1885. at 8 a.m.

The high pressure area which lay over the Bay of Biscay yesterday, has moved eastwards, and a series of depression is beginning to move in a northerly direction along our extreme western and northern coasts. The barometer is consequently rising a little at our southeastern stations, but falling rather briskly in the west & north, the change being greatest in the west of Ireland. The wind is S.E. in the west of France and also at Valencia, but S.W. or S. elsewhere; in force it is strong at Valencia and Sally, but light or moderate in most other localities. The weather is fine in France and also at several of our eastern stations, but cloudy or overcast elsewhere, with rain at Shields and Barrow in Furness, and fog at Pembroke, Jersey & Brest. Rain fell yesterday in the west and north, and thunder was heard at Bath. Temperature has risen a little in most places and readings now range from 58° at Aberdeen and 57° at Portsmouth to 47° in the Shetlands. The sea is rough at Valencia, rather rough at Pembroke, moderate to smooth elsewhere.

In addition to the disturbances in the far west there is a small depression in the southwest of France. This depression may possibly occasion unsettled thundery weather over England during the evening or night.

FORECASTS

for the 24 hours ending at NOON on 28th May 1885.
(Issued at 11 a.m. on the previous day.)

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 { SCOTLAND NORTH	S. and S.E. winds, freshening; cloudy, some rain.	6 { SCOTLAND WEST	S.E. and S. winds, fresh; cloudy, some rain.
1 { SCOTLAND EAST	S. winds, freshening; fair generally.	7 { ENGLAND N.W.	.....D.....D.....D.....
2 { ENGLAND N.E.	Same as N° 5.	8 { ENGLAND S.W.	S. and S.W. winds, fresh; cloudy, some rain.
3 { ENGLAND EAST	Same as N° 5.	9 { IRELAND NORTH	S. winds, fresh or strong; changeable, rain at times.
4 { MIDLAND COUNTIES	Same as N° 5.	10 { IRELAND SOUTH	.....D.....D.....D.....
5 { ENGLAND SOUTH	S. & S.W. winds, moderate; fine and warm at first, doubtful later, perhaps thunder.	WARNINGS	None Issued.

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.															
	Bar.	Dry.	Wet.	Wind.		Wea.	Sea.		Bar.	Dry.	Wet.	Wind.		Wea.	Sea.
Skudesnaes	29.85	47	45	S	4	0	4	Holyhead	29.84	55	50	SSE	4	C	3
Sumburgh Head	29.74	50	48	WSW	4	0	3	Valencia	29.88	55	52	S	5	ov	5
Stornoway	29.74	50	48	SSE	4	0	3	Scilly	29.97	54	55	SSE	3	C	3
Aberdeen	29.80	52	48	SSE	2	0	1	Dungeness	30.00	55	54	WSW	4	C	3
Shields	29.82	50	51	SE	3	0	2	London	29.97	63	56	WSW	3	C	*
Ardrossan	29.81	50	49	SN	1	r	1	Yarmouth	29.94	59	54	WNW	2	cm	3
Malin Head	29.76	55	50	N	4	bc	3	Jersey	30.06	55	54	WSW	3	0	3
Mullaghmore	29.85	55	53	WNW	3	ov	2	Rochefort	30.20	63	62	N	4	C	2
Belmullet	29.78	55	51	SW	2	0	*								

REMARKS.

The barometer is falling a little at our northern stations, and also at Valencia, but elsewhere it continues to rise slowly. The wind has backed a little on several parts of our eastern and northern coasts, but fair, though somewhat cloudy weather prevails generally. The sea is rather rough at Valencia, moderate to smooth elsewhere.

DAILY WEATHER REPORT

for Thursday 28th May 1885.

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.								PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.		Weather.		BAROMETER.		SHADE TEMP.			WIND.		Sea. (0 to 9).	Max.	Min.	Amount of Rainfall.
			Dir.	Force (0 to 12).			Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force (0 to 12).				
Haparanda	29.75	37	Z	0	c		29.86	+ .23	42	38	+ 4	W	2	e	45	34	0.04
Hernösand	29.82	47	Z	0	bc		29.92	+ .21	51	45	+ 1	Z	0	b	64	36	-
Stockholm	29.89	49	Z	0	e		30.00	+ .20	55	60	+ 5	SSW	2	o	61	43	-
Wisby	29.88	49	S	2	b		30.01	+ .18	51	47	+ 4	W	4	bc	63	45	-
Bodo	29.82	43	WSW	2	bc		29.92	+ .25	42	41	- 2	W	2	c	46	39	0.04
Christiansund	29.84	47	WSW	2	o		29.89	+ .15	46	45	- 1	SSW	2	o	48	43	0.28
Skudesnaes	29.89	48	SSW	2	o		29.92	+ .05	50	48	+ 3	SE	4	o	50	46	0.08
Oxö (Xtiansand)	29.95	47	SW	4	m		30.02	+ .14	48	47	+ 1	SW	2	f	50	46	-
Skagen (The Skaw)	29.95	48	WSW	3	b		30.02	+ .13	52	50	+ 4	Z	0	b	57	45	-
Fanö	30.01	48	WSW	2	o		30.04	+ .10	59	54	+ 3	SSW	4	b	59	43	-
Cuxhaven	30.02	52	WSW	1	b		30.09	+ .11	68	61	+ 12	S	1	m	?	?	-
Sumburgh Head	29.70	48	SE	2	o		29.62	- .10	53	49	+ 6	SSW	4	c	53	40	0.02
Stornoway	29.63	30	SE	4	A		29.47	- .21	50	49	0	SSW	5	op	51	47	0.33
Wick	29.67	36	S	1	c		29.56	- .15	52	51	- 4	S	3	o	58	48	-
Nairn	29.64	60	SW	1	c		29.58	- .13	57	52	+ 4	SSW	1	o	63	52	-
Aberdeen	29.73	53	S	3	o		29.64	- .12	55	53	- 3	S	4	c	61	49	-
Leith	29.73	57	SW	4	c		29.63	- .14	58	53	+ 5	SSW	2	o	61	52	-
Shields	29.80	61	SSW	2	og		29.69	- .17	60	55	+ 8	SSW	4	bc	62	50	-
Spurn Head	29.87	58	S	3	bc		29.79	- .11	55	54	0	S	3	b	63	51	-
York	29.84	65	S	1	o		29.78	- .11	60	56	+ 7	S	2	bc	66	52	-
Loughborough	29.88	65	S	4	bc		29.81	- .12	59	56	+ 3	S	4	bcw	68	50	-
Ardrossan	29.70	52	S	4	o		29.59	- .16	52	51	+ 2	S	4	op	52	49	0.05
Malin Head	29.54	60	SW	4	bc		29.43	- .18	55	52	+ 2	S	6	o	61	50	-
Mullaghmore	29.53	60	SSW	4	o		29.46	- .25	55	51	- 2	SSW	8	eq	62	53	0.03
Belmullet	29.47	54	SW	3	o		29.27	- .29	52	50	- 2	S	5	eq	57	50	0.31
Donaghadee	29.68	52	SSW	5	o		29.58	- .16	52	52	+ 1	SSW	6	o	55	49	0.03
Barrow-in-Furness	29.79	57	SW	3	o		29.70	- .16	55	53	+ 7	SE	6	o	59	47	0.04
Liverpool (Bidston)	29.79	62	SSW	3	o		29.72	- .14	68	66	+ 10	S	3	bc	65	50	-
Holyhead	29.77	52	SSW	5	m		29.68	- .15	58	52	+ 1	S	6	o	53	51	0.06
Parsonstown	29.60	58	W	2	bc		29.47	- .20	56	52	- 1	SSW	2	bc	63	51	0.04
Valencia	29.49	54	SSW	7	omg		29.39	- .22	54	52	0	SSW	7	ogw	56	52	0.02
Roche's Point	29.62	55	S	7	A		29.53	- .19	54	52	+ 1	SSW	7	e	58	50	0.10
Pembroke	29.74	51	SSW	6	o		29.71	- .14	52	51	+ 1	S	6	km	52	50	0.11
Scilly	29.77	54	S	7	m		29.72	- .13	58	52	+ 1	SSW	6	c	56	47	0.06
Prawle Point	29.91	51	SE	1	m		29.86	- .10	52	52	+ 1	SSW	2	m	53	47	0.01
Hurst Castle	29.94	51	SW	3	c		29.91	- .09	54	53	+ 2	WSW	3	m	58	47	-
Dungeness	29.96	55	S	1	b		29.94	- .07	56	54	+ 3	WSW	3	b	60	53	-
London	29.93	68	S	2	bc		29.89	- .10	64	59	+ 8	SSW	3	bc	68	54	-
Oxford	29.91	59	S	2	bc		29.86	- .10	59	57	+ 3	SSW	3	bc	64	53	-
Cambridge	29.91	62	SSW	1	b		29.85	- .11	63	60	+ 8	S	1	bc	66	52	-
Yarmouth	29.95	56	S	4	bc		29.87	- .09	56	54	+ 1	SSW	4	bc	59	51	-
The Helder	30.00	55	SW	1	b		29.97	- .00	63	59	+ 10	SSW	1	bc	63	50	-
Cape Gris Nez																	
Jersey	29.90	66	Z	0	bc		29.92	- .09	55	54	+ 3	SSW	3	o	70	49	-
Brest	29.91	52	S	4	m		29.89	- .10	54	54	+ 3	S	5	o	54	50	-
Lorient																	
Rocheport	29.97	53	WSW	3	f		29.96	- .07	55	54	+ 5	SSW	5	f	59	46	-
Biarritz	30.03	52	W	4	b		30.01	- .03	58	57	- 2	Z	0	o	82	50	-
Corunna	29.99	59	N	4	o		29.97	- .04	58	56	0	E	3	e	66	55	-
Brussels																	
Charleville							29.99	- .07	70	60	+ 12	S	3	c	72	57	-
Paris																	
Lyons	30.03	75	S	3	b		30.06	- .02	60	56	+ 2	S	1	b	75	58	-
Toulon	30.06	70	SW	1	m		30.01	- .10	69	63	+ 8	S	1	b			-
							30.16	+ .03	63	58	+ 2	E	1	m	70	59	-

EXPLANATION OF COLUMNS

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.
 * AN ASTERISK is inserted in all places for which information is not usually received.
 † The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).
 ‡ These Stations send Reports at 2 p.m. daily (Sundays excepted).

WEATHER CHARTS



For 8 a.m. on Thursday 28th May.

1885.

BAROMETER, WIND & SEA.

(Explanation of Map)

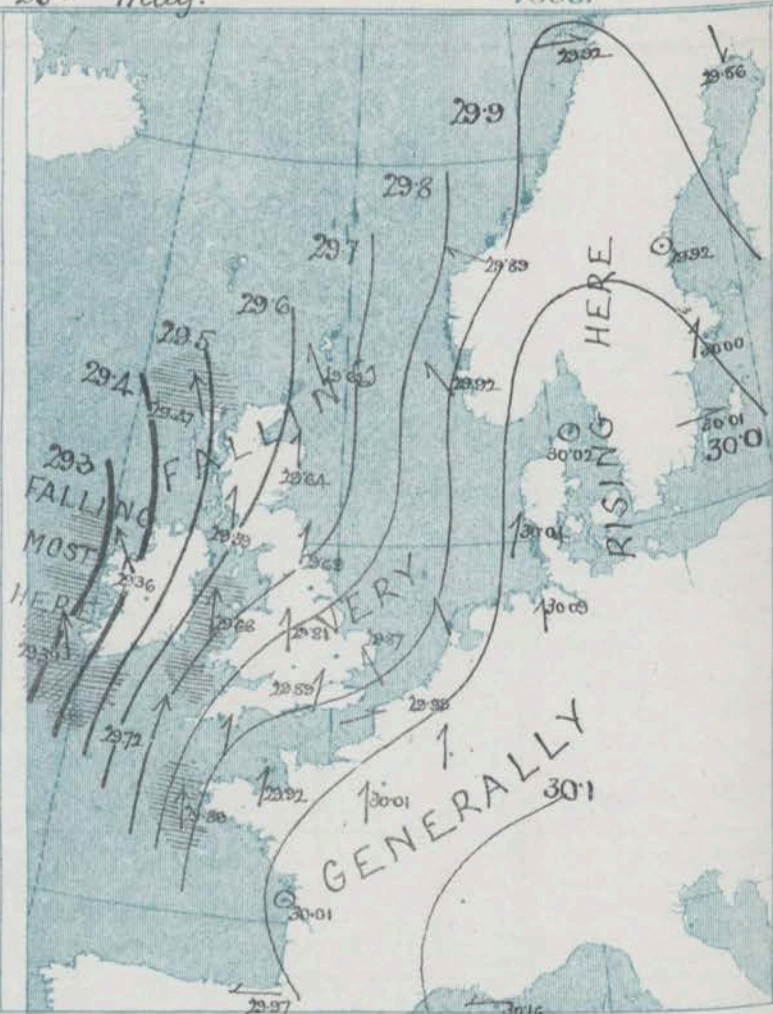
Barometer—Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.
Wind—Arrows show the prevalent winds. They fly with the wind and their barbs and feathers refer to force, thus—
 → = forces above 10; →→ = forces 8 to 10;
 →→ = forces 5 to 7; → = forces 1 to 4;
 ⊙ = dead calm.

Sea Disturbance—where considerable is shown, thus
 = Rough.  = High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of May.
 During the 10 Years 1871—1880.

STATIONS.	MEAN READINGS
	<i>in.</i>
Sumburgh Head	29.896
Stornoway	29.911
Wick	29.925
Nairn	29.939
Aberdeen	29.956
Leith	29.958
Shields	29.968
York	29.981
Ardrossan	29.967
Donaghadee	29.974
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Roches Point	29.991
Pembroke	29.989
Seilly	30.011
Hurst Castle	29.994
Dover	29.984
LONDON	29.997
Oxford	29.996
Cambridge	29.995
Yarmouth	29.984



TEMPERATURE, & WEATHER at 8 A.M., with RAINFALL in PAST 24 HOURS.

Temperature—Isotherms are drawn for each 10° Changes since previous morning are stated in words.
Weather—is shown by letters of the Beaufort Scale.
Rainfall—A dotted line separates the districts in which rain has fallen from those where there has been none. Falls of 0.5 in. or more, are quoted in figures.

MEANS OF TEMPERATURE IN SHADE. AND RAINFALL.

for the month of May

STATIONS	TEMPERATURE				RAINFALL (Inches)
	Daily Max.	Daily Min.	Air 3 a.m.	Wet.	
Sumburgh Head	50.2	40.0	45.9	43.8	1.52
Stornoway	52.9	40.7	48.7	46.2	2.52
Wick	53.5	40.4	47.7	45.1	1.49
Nairn	55.7	42.1	48.4	45.0	1.62
Aberdeen	54.4	42.3	48.4	44.9	1.84
Leith	57.9	42.3	49.8	47.0	1.62
Shields	53.7	43.5	48.8	45.7	1.79
York	58.4	41.6	49.2	46.3	1.79
Ardrossan	56.6	44.3	49.5	46.0	2.17
Donaghadee	55.8	44.1	49.6	47.3	2.10
Holyhead	56.1	46.5	50.2	47.7	1.70
Liverpool	57.1	41.5	50.2	46.6	1.75
Valencia	58.1	46.0	52.8	49.3	2.91
Roches Point	60.5	46.3	51.7	48.6	3.31
Pembroke	55.6	45.8	49.9	47.8	2.06
Seilly	56.3	48.4	52.6	50.1	1.73
Hurst Castle	58.0	45.2	51.2	49.9	1.65
Dover	56.3	46.4	52.5	49.0	1.89
LONDON	61.5	43.7	52.0	48.2	1.83
Oxford	60.2	44.1	50.1	47.3	1.90
Cambridge	60.9	41.8	50.7	47.0	1.76
Yarmouth	55.0	44.5	50.1	47.7	1.94

NOTE—The Temperature means are for the 10 years 1871—80, the Rainfall means are mainly those for the 15 years 1866—80.



REMARKS.

for Thursday 28th May 1885. at 8 a.m.

The barometer is falling at all but the Scandinavian and Danish stations, - most on our western coasts - and rather steep gradients for S^W winds have been formed over the British Islands. S^W winds, inclining to SE. on our western and northern coasts, and to SW. in the south-east of England - are reported generally; in the eastern parts of the Kingdom they are light or moderate in force, but in the west they blow strongly and at Mullaghmore there is a fresh gale. The weather is fine at our eastern, central and most of the Continental stations, but overcast in the west and north-west, with rain at Lumbrook, and showers at Stornoway, Ardrara and Belmullet. Since yesterday rain has fallen at most of the western stations. Temperature has risen in most places, and readings now range from 64° in London to 50° at Stornoway. The maxima registered yesterday were several degrees higher than of late; at York and Cambridge the thermometer rose to 66°, at Loughborough and in London to 68 and at Jersey to 70°. The sea is high at Valencia and rough on all the more exposed parts of our western coasts as well as at Stornoway.

There is at present no sign of any immediate change. Strong S^W winds and cloudy, unsettled weather are likely to continue in the west, but moderate breezes, and fair warm weather in the east.

ATLANTIC TELEGRAM.

The Chief Signal Officer at Washington U.S. reports that icebergs were seen on the 23rd inst. between Lat. 46° N. Long. 49° W. and Lat. 46° N. Long. 51° W.

FORECASTS

For the 24 hours ending at NOON on 29th May. 1885.
(Issued at 11 a.m. on the previous day.)

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
1 { SCOTLAND NORTH	SE ^W and S ^W winds, fresh or strong; cloudy. Some rain.	6 { SCOTLAND WEST	SE ^W and S ^W winds, fresh or strong; cloudy. rain locally.
7 { SCOTLAND EAST	S ^W winds, fresh or strong; fair generally.	7 { ENGLAND N. W.	----- D ^o ----- D ^o ----- D ^o -----
2 { ENGLAND N. E.	Same as No 5.	8 { ENGLAND S. W.	S ^W winds, strong; cloudy. rain locally.
3 { ENGLAND EAST	Same as No 5.	9 { IRELAND NORTH	S ^W winds, strong, a gale in exposed places, cloudy, some rain.
4 { MIDLAND COUNTIES	Same as No 5.	10 { IRELAND SOUTH	----- D ^o ----- D ^o ----- D ^o -----
5 { ENGLAND SOUTH	S ^W winds, moderate or fresh; fair, warm.	WARNINGS	The South cone was hoisted last evening in district 10.

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wen.	Sea.		Bar.	Dry.	Wet.	Wind.	Wen.	Sea.		
Skudesnaes	29.84	49	46	SSE	6	0	1+	Holyhead	29.82	53	53	S	5	omvg	4
Sumburgh Head	29.71	49	48	E	2	C	2	Valencia	29.57	53	53	SSE	4	nmvg	6
Stornoway	29.66	50	50	SE	4	d	4	Scilly	29.82	55	54	S	6	o	4
Aberdeen	29.76	56	52	SEW	5	0	1	Dungeness	30.02	58	56	W	2	b	1
Shields	29.82	61	55	SEW	2	0	2	London	29.97	65	57	SEW	2	c	*
Ardrossan	29.74	52	51	S	3	0	3	Yarmouth	29.97	66	54	SSE	4	bc	3
Malin Head	29.55	60	54	S	6	C	4	Jersey	29.95	67	62	L	0	bc	0
Mullaghmore	29.58	60	53	S	5	0.1	4	Rochefort	30.03	82	69	SSE	4	b	2
Belmullet	29.52	57	54	S	5	0	*								

REMARKS.

The barometer is falling a little in most places and the wind at Valencia has increased to a moderate gale from SSE, with rain. In the southeast of England the wind is light or moderate in force and the weather fine. The sea is rough at Valencia, moderate to smooth elsewhere.

DAILY WEATHER REPORT

for *Friday* *29th May* *1885.*

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	SEA. (0 to 9).	SHADE TEMP.		Amount of Rainfall.		
			Dir.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.			
Haparanda	29.96	43	2	0	bc	29.99	+13	47	39	+5	NE	2	b	*	52	34	-		
Hernösand	29.99	49	2	0	b	29.93	+01	48	47	-3	SSW	2	c	*	63	37	-		
Stockholm	30.02	57	2	0	b	30.06	+06	63	56	+8	SW	2	bc	*	66	45	-		
Wisby	30.02	53	2	6	b	30.05	+07	56	52	+5	WSW	4	bc	*	63	46	-		
Bodö	30.00	41	11	4	bc	29.91	-01	44	41	+2	WSE	2	b	1	46	36	-		
Christiansund	29.86	51	E	1	0	29.86	-03	53	51	+7	SSW	1	A	1	54	45	0.16		
* Skudesnaes	29.85	54	S	6	0	29.82	-10	52	50	+2	SSW	6	c	4	50	40	-		
Oxö (Christiansund)	29.99	51	NE	2	0	29.93	-09	52	51	+4	WSE	1	A	3	61	50	-		
Skagen (The Skaw)	30.04	54	SSW	3	c	29.98	-04	55	54	+3	S	3	A	0	64	50	0.12		
Faro	29.99	63	SSW	4	c	29.95	-09	69	63	+10	SSW	4	b	*	72	59	0.16		
Cuxhaven	30.18	67	SSW	2	b	30.01	-08	71	65	+8	S	2	b	*	75	70	-		
* Sumburgh Head	29.59	50	SSW	4	c	29.59	-03	50	48	-3	S	4	bc	4	54	46	0.04		
* Stornoway	29.43	52	SSW	6	og	29.48	+05	51	48	+1	S	6	op	5	55	48	0.06		
Wick	29.64	58	S	4	bc	29.56	-08	55	51	+3	S	4	bc	3	60	49	0.05		
Nairn	29.50	61	SW	5	c	29.55	-03	56	50	-1	SW	3	b	2	65	52	-		
Aberdeen	29.62	56	S	5	b	29.66	+02	54	50	-1	S	7	c	2	62	48	-		
Leith	29.65	55	SW	4	c	29.66	+03	55	49	-3	SW	3	c	*	65	50	-		
* Shields	29.69	63	SW	4	0	29.75	+06	54	50	-6	S	3	0	2	66	50	-		
Spurn Head	29.79	62	SSW	4	bc	29.81	+02	53	53	-2	S	3	c	2	71	51	0.02		
York	29.76	66	S	4	0	29.81	+03	54	52	-6	S	2	0	*	72	56	-		
Loughborough	29.81	63	SSW	5	0	29.85	+04	55	52	-4	SW	4	ew	*	71	51	-		
* Androssan	29.84	54	S	7	c	29.62	-03	51	49	-1	S	4	op	8	56	49	0.01		
Malin Head	29.40	52	S	6	c	29.44	+04	52	49	-3	SW	6	e	6	62	49	0.05		
Mallaghmore	29.35	55	SSW	8	cq/p	29.46	+10	51	49	-4	S	6	cq/p	5	59	50	0.32		
Belmullet	29.28	54	SW	7	c	29.42	+15	51	50	-1	WSW	3	A	*	56	50	0.20		
Donaghadee	29.56	54	SSW	7	e	29.62	+04	53	52	+1	SSW	7	bc	5	58	48	0.02		
Barrow-in-Furness	29.71	57	SSW	4	bc	29.74	+04	51	49	-4	SE	4	bc	*	59	50	0.02		
Liverpool (Bidston)	29.72	60	SSW	3	c	29.76	+04	56	51	-7	SSW	3	c	3	64	49	-		
* Holyhead	29.70	54	SSW	6	cq	29.73	+05	53	51	-2	SSW	5	ew	4	58	50	-		
Parsonstown	29.51	56	SW	5	c	29.68	+11	53	50	-3	S	2	og	*	60	43	0.03		
Valencia	29.48	54	S	8	cm	29.58	+19	52	51	-1	SSW	7	0	6	56	50	0.04		
Roche's Point	29.62	54	SSW	5	0	29.66	+13	53	51	-1	SW	6	cf	5	57	49	0.06		
Pembroke	29.74	52	S	6	0	29.77	+06	52	50	-2	SSW	6	bq/p	6	54	50	0.02		
* Scilly	29.76	55	S	6	c	29.79	+07	55	53	+2	SSW	6	c	5	56	48	-		
Prawle Point	29.89	51	SW	4	0	29.91	+05	52	51	-1	SW	4	c	4	55	48	0.02		
Hurst Castle	29.90	56	S	4	c	29.95	+04	54	53	-1	WSW	4	c	2	61	51	-		
* Dungeness	29.93	59	N	2	b	29.94	+01	54	53	-2	S	1	A	1	62	54	0.19		
* London	29.89	65	SW	2	bc	29.92	+03	56	54	-8	SSW	2	0	*	72	54	0.02		
Oxford	29.87	60	S	4	c	29.89	+08	55	52	-4	S	3	c	*	66	51	-		
Cambridge	29.86	63	S	1	c	29.89	+04	55	54	-8	S	1	0	*	72	52	0.17		
* Yarmouth	29.88	60	S	3	b	29.90	+03	56	55	-1	W	0	on	2	63	53	0.29		
The Helder	29.93	62	SSW	1	t	29.92	-05	60	57	-3	W	1	b	1	75	57	-		
Cape Gris Nez	29.90	61	SW	1	bc	29.93	-	56	55	-1	SSW	1	A	1	66	54	0.28		
* Jersey	29.91	63	W	2	cm	29.97	+05	54	63	-1	WSW	3	c	3	66	51	0.01		
Brest	29.90	53	SSW	4	0	29.95	+06	53	52	-1	SW	5	0	5	57	50	0.04		
Lorient	29.96	57	W	5	b	30.02	+06	54	53	-1	W	5	b	4	59	46	-		
* Rochefort	29.97	64	WNW	4	c	30.07	+06	59	58	+1	WNW	5	oel	2	75	54	0.43		
Biarritz	29.92	68	SW	7	m	30.06	+09	60	57	+2	W	4	0	2	88	55	-		
Corunna	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-	
Brussels	*	*	*	*	*	29.90	-09	69	62	-1	WNW	1	A	*	86	70	-		
Charleville	30.00	69	E	1	b	29.96	-10	67	49	+7	E	4	b	*	88	70	-		
Paris	29.95	81	S	1	b	30.02	+01	70	63	+7	SW	1	b	*	88	58	-		
Lyons	29.99	78	S	5	b	30.08	-	68	58	-	SW	4	b	*	88	58	-		
Toulon	30.23	70	W	0	m	30.74	-02	67	59	+7	WSE	1	bc	1	73	59	-		

EXPLANATION OF COLUMNS

WEATHER.—*Bouffort Scale* is h. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.
 * AN ASTERISK is inserted in all places for which information is not usually received.
 † The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).
 ‡ These Stations send Reports at 2 p.m. daily (Sundays excepted).

WEATHER CHARTS

for 8 a.m. on Friday, 29th May, 1885.

BAROMETER, WIND & SEA.

(Explanation of Map)

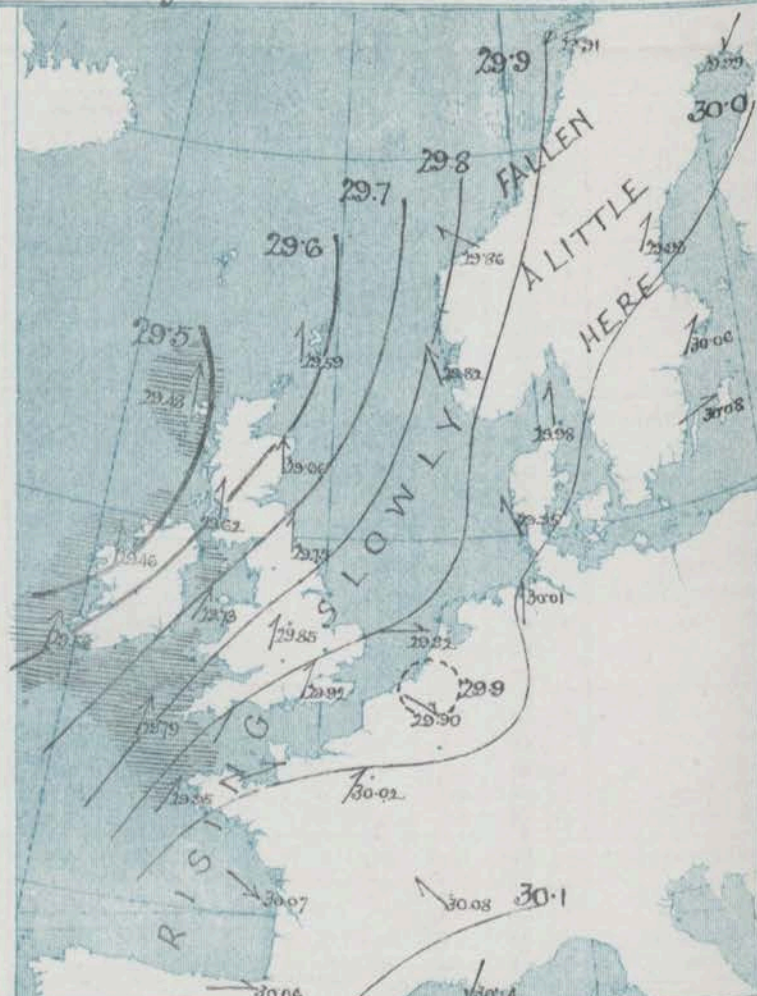
Barometer — Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.
Wind — Arrows show the prevalent winds. They fly with the wind and their barbs and feathers refer to force, thus —
 * — forces above 10; — forces 8 to 10;
 — forces 5 to 7; — forces 1 to 4;
 ⊙ = dead calm.

Sea Disturbance — where considerable is shown thus
 — Rough. — High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of May.
 During the 10 Years 1871—1880.

STATIONS.	MEAN READINGS
	in.
Sumburgh Head	29.896
Stornoway	29.911
Wick	29.925
Nairn	29.939
Aberdeen	29.936
Leith	29.958
Shields	29.968
York	29.981
Ardrossan	29.967
Donaghadee	29.974
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Roche's Point	29.991
Pembroke	29.989
Scilly	30.011
Hurst Castle	29.994
Dover	29.984
LONDON	29.997
Oxford	29.996
Cambridge	29.995
Yarmouth	29.984



TEMPERATURE, & WEATHER at 8 A.M., with RAINFALL in PAST 24 HOURS.

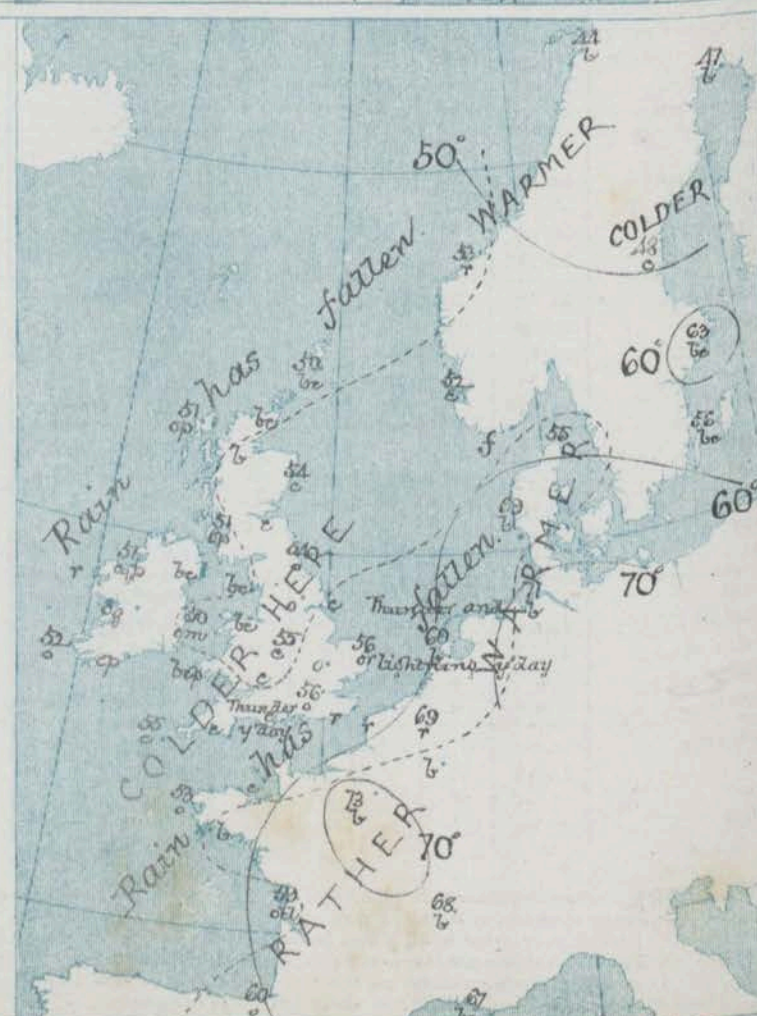
Temperature — Isotherms are drawn for each 10° changes since previous morning are stated in words.
Weather — is shown by Letters of the Beaufort Scale.
Rainfall — A dotted line separates the districts in which rain has fallen from those where there has been none. Falls of 0.5 in. or more, are quoted in figures.

MEANS OF TEMPERATURE IN SHADE. AND RAINFALL.

for the month of May

STATIONS	TEMPERATURE				RAINFALL (Inches)
	Daily Max.	Daily Min.	Air 8 a.m. Dry.	Wet.	
Sumburgh Head	50.2	40.0	45.9	43.8	1.52
Stornoway	52.9	40.7	48.7	46.2	2.52
Wick	53.5	40.4	47.7	45.1	1.49
Nairn	55.7	42.1	48.4	45.0	1.62
Aberdeen	54.4	42.3	48.4	44.9	1.84
Leith	57.9	42.3	49.8	47.0	1.62
Shields	53.7	43.5	48.8	45.7	1.79
York	58.4	41.6	49.2	46.3	1.79
Ardrossan	56.6	44.3	49.5	46.0	2.17
Donaghadee	55.8	44.1	49.6	47.3	2.10
Holyhead	56.1	46.5	50.2	47.7	1.70
Liverpool	57.1	44.5	50.2	46.8	1.75
Valencia	58.1	46.0	52.8	49.3	2.91
Roche's Point	60.5	46.3	51.7	48.6	3.31
Pembroke	55.6	45.8	49.9	47.3	2.06
Scilly	56.3	48.4	52.6	50.1	1.73
Hurst Castle	58.0	45.2	51.2	49.9	1.65
Dover	56.3	46.4	52.5	49.0	1.89
LONDON	61.5	43.7	52.0	48.2	1.83
Oxford	60.2	44.1	50.1	47.3	1.90
Cambridge	60.9	41.8	50.7	47.6	1.76
Yarmouth	55.0	44.5	50.1	47.7	1.94

NOTE — The Temperature means are for the 10 years 1871—80, the Rainfall means are mainly those for the 15 years 1866—80.



REMARKS.

for

Friday 29th May

1885, at 8 a.m.

The area of low pressure which lay to the westward of our islands yesterday has moved slowly northward and a slight rise of the barometer has taken place in all parts of the Kingdom. In Norway and Denmark, however, the mercury has fallen a little. The wind has veered to west over the Bay of Biscay, but elsewhere it is SW^{ly} or S^{ly}, at our eastern and southern stations it is light or moderate, but in the west and north strong breezes or moderate gales are reported. A fresh southerly gale blew yesterday in the west of Ireland. The weather is in a changeable unsettled state generally: showers are falling at several of the western stations and rain at some of the southeastern stations, while a thunderstorm is reported at Rochefort. In the course of the past twenty-four hours rain has fallen in many parts of our islands. Thunder was heard at Hurst Castle yesterday, and lightning was seen at Yarmouth during the night. Temperature has fallen several degrees over the central and northern parts of England, and readings now range from 56° at Naim, London and Yarmouth to 50° in the Shetlands. The highest maxima registered over our islands yesterday were 72° at York, London and Cambridge and 71° at Spurn Head and Loughboro. The sea is rough on our western coasts, moderate to smooth elsewhere.

Small thunderstorm depressions are apparently lying over France and the Netherlands. These may possibly move northwards and affect the weather over the eastern and southern parts of England.

ATLANTIC TELEGRAM

The Chief Signal Officer at Washington U.S. reports that icebergs were seen on the 25th inst: in about Lat: 46° N. Long 49° W.

FORECASTS

for the 24 hours ending at NOON on 30th MAY 1885.

(Issued at 11 a.m. on the previous day.)

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
1 { SCOTLAND NORTH	S ^{ly} winds fresh or strong; fair generally, but some showers.	6 { SCOTLAND WEST	S ^{ly} and SE ^{ly} winds fresh, fair generally, but some showers.
2 { SCOTLAND EAST	D° D°	7 { ENGLAND N.W.	D° D°
3 { ENGLAND N.E.	Same as N° 5	8 { ENGLAND S.W.	S ^{ly} and SW ^{ly} winds, fresh or strong changeable, some showers.
4 { ENGLAND EAST	D° D°	9 { IRELAND NORTH	D° D°
5 { MIDLAND COUNTIES	D° D°	10 { IRELAND SOUTH	D° D°
6 { ENGLAND SOUTH	S ^{ly} and SW ^{ly} winds, light or moderate, changeable, thunderstorms locally.	WARNINGS	The South Cone is still up in district 10.

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

RESIDENTIALS 2 P.M. REPORTS AND REMARKS.														
	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.	Sea.	
Skuaesnaes	29.92	56	50	SSW	6	c	Holyhead	29.70	58	54	SSW	6	b c g	5
Sumburgh Head	29.61	50	49	SE	4	o	Valencia	29.44	56	54	S	8	o g m	7
Stornoway	29.44	54	50	SE	5	e	Scilly	29.74	56	54	S	6	c	5
Aberdeen	29.63	60	55	S	5	b	Dungeness	29.94	61	58	W	2	b	1
Shields	29.70	65	57	SSW	4	o	London	29.89	69	60	S	3	b	*
Ardrossan	29.57	56	52	S	7	b	Yarmouth	29.88	62	58	SE	4	b c	3
Malin Head	29.87	60	57	S	6	c	Jersey	29.91	64	60	SE	2	b c	3
Mullaghmore	29.35	56	52	S	8	c g/p	Rochefort	30.02	72	66	SE	4	c	2
Belmullet	29.26	56	52	S	6	c								

REMARKS.

The barometer continues to fall in the north and north west, but is rising slightly in the south. Strong winds or gales from the S^W and cloudy unsettled weather are reported on our western coasts, but in the east the wind is moderate in force and the weather fine. The sea is high at Valencia, and rough or rather rough on most parts of our west and north west coasts.

DAILY WEATHER REPORT

for *Saturday* — *30th May* — *1885.*

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.		Weather	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9).	SHADE TEMP.		Amount of Rainfall.		
			Dir.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.			
Haparanda	29.78	40	Z	0	A	29.51	-.48	41	41	-6	N E	4	A	0	54	37	0.08		
Hernösand	29.76	45	Z	0	A	29.40	-.53	61	57	+13	S W	4	B	0	66	43	0.16		
Stockholm	29.90	58	S W	2	B	29.75	-.33	63	55	0	S W	4	B	0	72	48	-		
Wisby	29.93	58	S	6	B	29.82	-.26	59	56	+8	N	4	C	0	70	50	0.12		
Bodo	29.80	45	N	6	B	29.57	-.34	43	40	-1	N E	4	C	3	46	39	-		
Christiansund	29.69	50	S E	2	A	29.62	-.24	54	52	+1	S E	1	C	0	55	45	0.59		
† Skudesnaes	29.79	48	S	2	B	29.78	-.04	50	48	-2	S S W	6	O	4	52	48	-		
Oxö (Xtiansund)	29.82	52	S W	6	O	29.84	-.06	50	50	-2	S W	4	M	2	57	46	0.28		
Skagen (The Skaw)	29.80	54	N W	4	O	29.89	-.09	56	53	+1	S W	3	C	1	64	48	0.16		
Faro	29.96	55	N	4	C	29.99	+.04	59	55	-10	N W	4	B	0	77	52	-		
Cuxhaven	29.95	59	N W	3	E	30.09	+.08	61	59	-10	N W	3	C	0	79	59	0.04		
† Sumburgh Head	29.55	51	S	4	C	29.58	-.01	49	46	-1	S W	4	O	4	54	45	-		
† Stornoway	29.45	49	S	6	P	29.47	-.01	51	48	0	S W	6	C	5	53	46	0.14		
Wick	29.50	54	S	3	C	29.59	+.03	50	47	-5	S	4	C	3	59	45	-		
Nairn	29.50	59	S W	3	B	29.61	+.06	51	46	-5	S S W	4	O	3	65	46	-		
† Aberdeen	29.58	55	S	4	B V	29.70	+.04	50	46	-4	S W	4	C	2	58	41	-		
Leith	29.62	52	S W	3	A	29.77	+.11	53	47	-2	N	5	B C	0	62	45	0.01		
† Shields	29.72	59	S W	6	B C	29.86	+.11	55	48	+1	S S W	5	C	2	59	46	0.17		
Spurn Head	29.84	55	S W	4	B	29.95	+.14	54	52	+1	N W	4	B C	2	65	48	0.01		
York	29.80	61	S W	3	B	29.94	+.13	54	49	0	S W	8	O	0	64	48	0.01		
Loughborough	29.88	60	S W	5	B	29.99	+.14	54	51	-1	S W	4	C	0	64	48	0.09		
† Ardrossan	29.62	50	S S W	4	P	29.79	+.17	49	47	-2	S S W	5	B C	4	55	46	0.10		
Malin Head	29.56	51	N	6	B	29.77	+.33	49	47	-3	S W	6	E	5	54	45	0.18		
† Mullaghmore	29.61	52	N W	7	B C	29.79	+.33	51	47	0	N W	6	B C	5	55	45	0.10		
Belmullet	29.58	51	N W	5	C	29.78	+.36	51	47	0	N	5	B	6	52	47	0.07		
Donaghadee	29.67	54	N S W	4	C	29.85	+.23	52	49	-1	N	6	B C	4	58	43	0.20		
Barrow-in-Furness	29.76	53	S S W	5	O	29.90	+.16	51	48	0	S W	4	B	0	58	48	0.05		
Liverpool (Bidston)	29.81	55	S W	6	B C	29.94	+.18	53	47	-3	N W	5	C	3	63	49	0.02		
† Holyhead	29.79	53	S W	4	A Q	29.90	+.17	51	48	-2	S W	4	B	3	56	48	-		
Parsonstown	29.78	53	S W	8	B	29.92	+.34	51	47	-2	S S W	2	B	0	58	43	0.15		
Valencia	29.80	52	N S W	6	C	29.93	+.35	53	51	+1	S W	4	C	5	57	46	0.04		
Roche's Point	29.82	53	S W	5	B C	29.95	+.29	53	50	0	S W	3	B C	4	58	52	0.01		
Pembroke	29.84	52	S E W	6	C	29.98	+.21	50	48	-2	S W	4	C	4	58	48	0.02		
† Scilly	29.95	55	S S W	5	C	30.00	+.21	54	53	-1	S	4	M	4	58	48	-		
Prawle Point	30.02	52	S W	4	B	30.08	+.14	52	52	0	S S W	3	F	3	56	48	-		
Hurst Castle	30.02	55	N S W	5	B	30.11	+.16	53	52	-1	N S W	4	C	3	58	51	-		
† Dungeness	30.08	55	N S W	3	B	30.11	+.17	55	53	+1	N S W	3	B C	2	58	52	-		
† London	29.99	60	S E W	3	B	30.08	+.16	56	50	0	S W	3	C	0	65	48	-		
Oxford	29.99	54	S S W	4	B	30.05	+.16	55	51	0	S W	4	C	0	63	47	-		
Cambridge	29.92	58	S W	2	B	30.05	+.16	56	53	+1	S W	2	C	0	66	44	-		
† Yarmouth	29.93	62	N W	4	B	30.05	+.15	56	52	0	N W	4	B C	3	65	47	0.02		
The Helder	30.02	56	S W	4	B	30.10	+.17	54	53	-2	N S W	4	B	3	59	52	0.20		
† Cape Gris Nez	30.07	55	N W	3	C	30.13	+.16	53	52	-1	S E W	3	O G M	3	62	49	-		
† Jersey	30.09	56	S W	4	B	30.11	+.16	53	52	0	S S W	4	O	4	54	52	-		
Brest	30.14	54	N	4	C	30.17	+.15	55	54	+1	S W	4	A	4	61	48	0.04		
† Lorient	30.20	60	N W	5	C	30.24	+.17	60	57	+1	C	3	O	2	68	50	-		
† Biarritz	30.19	60	N	4	C	30.20	+.14	59	55	-1	N	1	O	1	64	57	-		
Corunna	*	*	*	*	*	30.12	+.22	60	58	-9	N W	3	B C	0	75	56	0.16		
Brussels	*	*	*	*	*	30.12	+.22	60	58	-9	N W	3	B C	0	75	56	0.16		
Charleville	30.04	66	N	1	A	30.14	+.18	60	58	-7	N	1	B	0	60	58	0.04		
Paris	30.12	66	S W	1	C	30.19	+.17	62	57	-11	S W	4	B	0	*	*	-		
Lyons	*	*	*	*	*	30.14	00	76	65	+9	Z	0	B C	1	84	*	-		
Toulon	30.12	75	S W	1	B	30.14	00	76	65	+9	Z	0	B C	1	84	*	-		

EXPLANATION OF COLUMNS

WEATHER.—Beaufort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy) or overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.
 * AN ASTERISK is inserted in all places for which information is not usually received.
 † The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).
 ‡ These Stations send Reports at 2 p.m. daily (Sundays excepted).

WEATHER CHARTS

For 8 a.m. on Saturday 30th May 1885.

BAROMETER, WIND & SEA.

(Explanation of Map)

Barometer — Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.
Wind — Arrows show the prevalent winds. They fly with the wind and their barbs and feathers refer to force, thus —

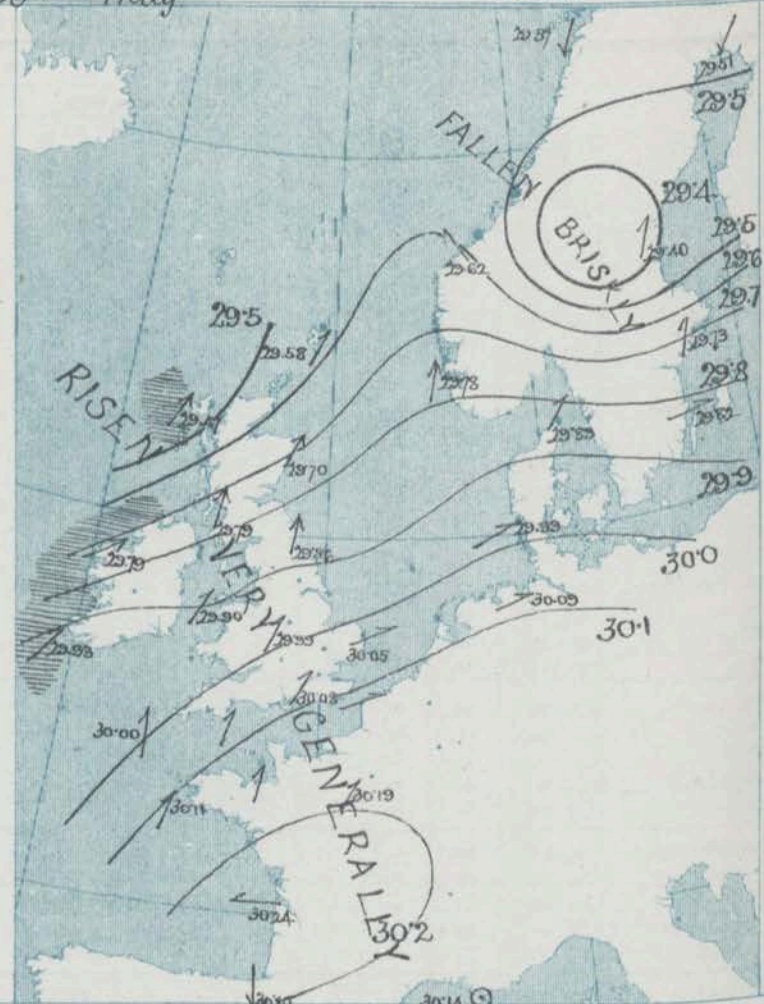
→ forces above 10; → forces 8 to 10;
 → forces 5 to 7; → forces 1 to 4;
 ○ = dead calm.

Sea Disturbance — where considerable is shown thus
 ■ = Rough. ■ = High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of May.
 During the 10 Years 1871—1880.

STATIONS.	MEAN READINGS
	in.
Sumburgh Head	29.896
Stormway	29.911
Wick	29.925
Nairn	29.939
Aberdeen	29.936
Leith	29.958
Shields	29.968
York	29.981
Ardrossan	29.967
Donaghadee	29.974
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Rocha's Point	29.991
Pembroke	29.989
Scilly	30.011
Hurst Castle	29.994
Dover	29.984
LONDON	29.997
Oxford	29.996
Cambridge	29.995
Yarmouth	29.984



TEMPERATURE, & WEATHER at 8 A.M., with RAINFALL in PAST 24 HOURS.

Temperature — Isotherms are drawn for each 10° changes since previous morning are stated in words.

Weather — is shown by Letters of the Beaufort Scale.

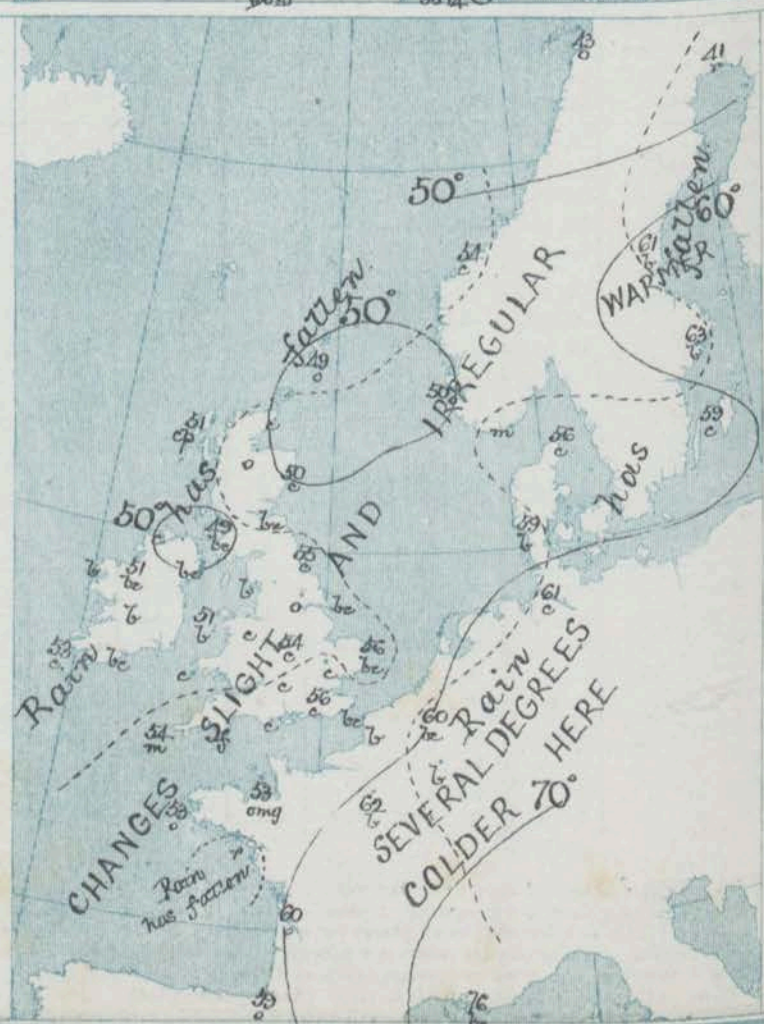
Rainfall — A dotted line separates the districts in which rain has fallen from those where there has been none. Falls of 0.5 in. or more, are quoted in figures.

MEANS OF TEMPERATURE IN SHADE, AND RAINFALL.

for the month of May

STATIONS	TEMPERATURE.				RAINFALL. (Inches)
	Daily Max.	Daily Min.	At 8 a.m.		
			Dry.	Wet.	
Sumburgh Head	50.2	40.0	45.9	43.8	1.52
Stormoway	52.9	40.7	48.7	46.2	2.52
Wick	53.5	40.4	47.7	45.1	1.49
Nairn	55.7	42.1	48.4	45.0	1.62
Aberdeen	54.4	42.3	48.4	44.9	1.81
Leith	57.9	42.3	49.8	47.0	1.62
Shields	53.7	43.5	48.8	45.7	1.79
York	58.4	41.6	49.2	46.3	1.79
Ardrossan	56.6	44.3	49.5	46.0	2.17
Donaghadee	55.8	44.1	49.6	47.3	2.10
Holyhead	56.1	46.5	50.2	47.7	1.70
Liverpool	57.1	41.5	50.2	46.6	1.75
Valencia	58.1	46.0	52.8	49.3	2.91
Rocha's Point	60.5	46.3	51.7	48.6	3.31
Pembroke	55.6	45.8	49.9	47.3	2.06
Scilly	56.3	48.4	52.6	50.1	1.73
Hurst Castle	58.0	45.2	51.2	49.9	1.65
Dover	56.3	46.4	52.5	49.0	1.89
LONDON	61.5	43.7	52.0	48.2	1.83
Oxford	60.2	44.1	50.1	47.3	1.90
Cambridge	60.9	41.8	50.7	47.6	1.76
Yarmouth	55.0	44.5	50.1	47.7	1.94

NOTE — The Temperature means are for the 10 years 1871—80, the Rainfall means are mainly those for the 15 years 1866—80.



REMARKS.

for Saturday 30th May 1885. at 8 a.m.

In the course of the past twenty four hours the barometer has continued to rise in all parts of our Islands and France, while it has fallen briskly in Sweden. An anticyclone with readings above 30.2 ins. now lies over France, while a well defined depression is found near Helsingfors. The wind is NE^{ly} in the north of Scandinavia, but SW^{ly} elsewhere; at our southern stations it is moderate in force, but in the north and north west it blows strongly, and at Stromway and Aberdeen there is a moderate gale. The weather is fair generally, but rain is falling at Lorient, and passing showers at Stromway. In the course of the past twenty four hours showers have fallen at several of our western and northern stations. Temperature has changed little and irregularly, and readings now range from 56° in London and at Cambridge and Yarmouth, to 49° at Lumburg Head, Ardrossan, and Malin Head. The highest maxima registered yesterday, were 66° at Cambridge and 68° at Spear Head, Yarmouth, and in London. The sea is rather rough on several parts of our western coasts, moderate to smooth elsewhere.

There is at present no sign of any important change, but the continued fall of the barometer over Scandinavia is likely to draw the winds over our Islands to the Wnd, and showers will probably be experienced locally.

ATLANTIC TELEGRAM.

The Chief Signal Officer at Washington U.S. reports that icebergs were seen in the 25th Inst. in Long 44° W. Lat. about 46° N.; and on the 26th Inst between Long. 50° and 52° W. Lat. about 44° N.

FORECASTS

for the 24 hours ending at NOON on 31st May 1885.
(Issued at 11 a.m. on the previous day.)

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
1 { SCOTLAND NORTH	SW ^{ly} to W ^{ly} winds, fresh or strong; fair generally, but some showers	6 { SCOTLAND WEST	Same as No 0
2 { SCOTLAND EAST	----- D. ----- D. ----- D. -----	7 { ENGLAND N. W.	Same as No 0
3 { ENGLAND N. E.	----- D. ----- D. ----- D. -----	8 { ENGLAND S. W.	Same as No 5
4 { ENGLAND EAST	Same as No 5.	9 { IRELAND NORTH	SW ^{ly} and W ^{ly} winds, fresh or strong; changeable, some showers.
5 { MIDLAND COUNTIES	Same as No 5.	10 { IRELAND SOUTH	----- D. ----- D. ----- D. -----
6 { ENGLAND SOUTH	SW ^{ly} winds, moderate or fresh; fair generally, but perhaps some showers	WARNINGS	None issued

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		
Skudesnaes	29.81	50	50	S	4	n	5	Holyhead	29.75	56	53	SSW	6	bcm	6
Sumburgh Head	29.59	53	50	S	4	c	4	Valencia	29.73	57	54	SW	6	bcm	6
Stornoway	29.48	52	50	SSW	6	Op	5	Scilly	29.90	58	55	S	5	0	5
Aberdeen	29.63	56	51	S	8	bc	3	Dungeness	30.00	57	55	W	4	bc	2
Shields	29.73	57	52	SSW	2	p	2	London	29.97	64	59	SW	3	e	*
Ardrossan	29.69	54	51	S	3	0	3	Yarmouth	29.93	59	56	S	4	e	3
Malin Head	29.53	50	48	W	5	c	6	Jersey	30.04	59	54	W	3	e	3
Mullaghmore	29.53	54	50	W	6	c	5	Rocheport	30.18	63	59	WNW	5	e	2
Belmullet	29.50	51	47	WNW	4	c	*								

REMARKS.

The barometer continues to rise at all but our north eastern stations, where a slight fall is reported. The wind has increased to a fresh gale from S. at Aberdeen, but in Ireland it has veered to SW. or W. Showers are falling at Stornoway and Shields, but elsewhere the weather is fair. The sea is rough on our western coast.

DAILY WEATHER REPORT

for Sunday — 31st May 1885.

Issued by the Meteorological Office, 116, Victoria Street, London, R. H. SCOTT, Secretary.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in Shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea (0 to 9).	SHADE TEMP.			
			Force (0 to 12).	Dir.		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force (0 to 12).			Max.	Min.	Amount of Rainfall.	
Haparanda	29.56	36	NW	2	b	29.57	+ .06	43	36	+ 2	NW	2	c	*	45	34	0.51	
Hernösand	29.59	43	SSW	2	o	29.58	+ .18	50	41	— 11	N	2	bc	*	68	43	0.47	
Stockholm	29.80	56	W	2	b	29.67	— .06	55	48	— 8	W	4	b	*	70	50	—	
Wisby	29.83	57	W	6	c	29.78	— .04	56	48	— 9	W	4	b	*	68	—	—	
Bodo	29.60	43	N	5	b	29.63	+ .06	44	41	+ 1	NNE	4	c	2	46	37	—	
Christiansund	29.65	48	W	4	c	29.63	+ .01	49	46	— 5	WSW	3	c	2	55	43	0.20	
Skudesnaes	29.81	49	S	4	c	29.69	— .09	49	48	— 1	S	6	r	4	—	48	—	
Oxö (Xtiansund)	29.86	50	WSW	6	m	29.76	— .09	49	48	— 1	SSW	4	o	2	52	48	—	
Skagen (The Skaw)	29.88	50	WSW	4	c	29.87	— .08	52	49	— 4	SW	3	c	1	61	45	—	
Fanö	29.97	50	WSW	4	c	29.94	— .16	53	53	— 4	SW	4	c	*	59	48	—	
Cuxhaven	30.09	56	NNW	2	c	30.01	— .08	59	57	— 2	SW	3	bc	*	64	56	—	
Sumburgh Head	29.58	50	SW	3	o	29.58	— .00	48	47	— 1	NNW	3	c	2	53	44	0.09	
Stornoway	29.57	50	WSW	6	bc	29.79	+ .32	51	50	0	NNW	5	cp	4	53	44	0.28	
Wick	29.63	52	NN	4	bc	29.74	+ .13	52	50	+ 2	NNW	5	o	3	60	42	0.06	
Nairn	29.64	54	SW	3	c	29.76	+ .15	50	49	— 1	W	4	cp	3	59	47	0.02	
Aberdeen	29.72	57	SSW	6	bc	29.76	+ .06	55	49	+ 5	NNW	5	c	2	60	46	—	
Leith	29.78	56	W	5	c	29.84	+ .07	54	49	+ 1	W	5	bc	*	60	46	—	
Shields	29.86	58	SW	4	c	29.89	+ .03	54	49	— 1	WSW	5	bc	6	59	42	—	
Spurn Head	29.93	57	WSW	3	c	29.95	+ .00	53	51	— 1	NNW	5	b	2	61	48	—	
York	29.93	57	WSW	2	b	29.98	+ .04	54	48	0	W	2	bc	*	63	47	—	
Loughborough	29.97	58	WSW	2	o	30.04	+ .05	54	49	0	NNW	5	bcw	*	60	46	0.04	
Ardrossan	29.98	53	W	2	c	29.99	+ .13	50	49	+ 1	NNW	4	cp	3	54	47	0.01	
Malin Head	29.81	60	NNW	5	c	29.96	+ .19	49	49	0	W	4	r	3	57	47	0.02	
Mullaghmore	29.88	52	W	5	cm	30.03	+ .24	51	49	0	W	5	c	4	56	50	0.02	
Belmullet	29.88	51	SW	4	bc	30.03	+ .25	53	48	+ 2	NNW	2	b	6	55	46	0.02	
Donaghadee	29.88	50	W	3	b	30.00	+ .15	52	49	0	W	3	bc	1	59	43	—	
Barrow-in-Furness	29.93	52	SW	4	bc	29.99	+ .09	51	48	0	W	5	bc	*	55	48	—	
Liverpool (Bidston)	29.94	54	SW	4	bc	30.03	+ .09	52	47	— 1	W	5	b	4	54	48	0.01	
Holyhead	29.95	51	SSW	4	c	30.07	+ .17	52	50	+ 2	WSW	3	bc	2	55	47	—	
Parsonstown	29.96	52	SW	1	o	30.09	+ .17	52	50	+ 1	SSW	1	og	*	58	45	—	
Valencia	30.00	54	SW	3	o	30.09	+ .16	54	52	+ 1	SE	3	o	3	58	48	—	
Roche's Point	30.01	53	WSW	4	bc	30.11	+ .16	52	49	— 1	SE	2	bc	3	57	45	0.01	
Pembroke	30.00	52	SW	2	c	30.11	+ .13	51	48	+ 1	NNW	1	b	2	56	49	—	
Scilly	30.00	54	NNW	3	c	30.10	+ .10	55	54	+ 1	S	3	f	3	56	48	0.01	
Prawle Point	30.01	51	SSW	1	f	30.16	+ .08	52	52	0	W	1	c	2	55	46	0.01	
Hurst Castle	30.06	52	SW	3	r	30.13	+ .02	54	52	+ 1	W	3	b	2	60	46	0.10	
Dungeness	30.08	55	WSW	2	c	30.08	— .08	54	51	— 1	NNW	4	c	2	59	52	0.01	
London	30.05	57	SW	3	o p	30.08	— .03	58	52	—	W	2	b	*	63	50	—	
Oxford	30.01	54	SW	4	o	30.08	+ .03	54	49	— 1	SW	4	b	*	64	45	—	
Cambridge	30.02	57	SW	2	c	30.05	— .00	54	51	— 2	NNW	1	b	*	64	47	—	
Yarmouth	30.00	58	SSE	1	b	30.00	— .05	57	52	+ 1	NNW	3	bc	2	63	54	—	
The Helder	30.02	55	SW	1	bc	29.94	— .08	53	52	—	WSW	3	r	3	61	54	0.04	
Cape Gris Nez	29.99	55	SW	3	b	30.02	— .08	53	52	— 1	NNW	5	c	3	59	52	—	
Jersey	30.08	54	SW	3	cm	30.17	+ .04	52	52	— 1	NNW	3	cm	3	58	50	0.13	
Brest	30.08	54	SW	4	m	30.18	+ .07	53	53	0	SW	3	o	3	57	50	0.08	
Lorient	30.14	59	WSW	7	m	30.19	+ .02	53	53	— 2	NNW	4	o	3	59	46	—	
Rochefort	30.23	63	N	1	c	30.25	+ .01	59	58	— 1	W	5	o	1	—	55	—	
Biarritz	30.22	65	N	1	c	30.26	+ .06	59	55	0	SW	1	o	1	66	55	—	
Corunna	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Brussels	*	*	*	*	*	30.01	— .11	59	56	— 1	WSW	4	o	*	68	53	0.04	
Charleville	? 30.10	65	NN	1	c	? 30.07	— .07	55	54	— 5	WSW	3	f	*	73	53	0.12	
Paris	30.13	66	SW	1	b	30.15	— .04	61	56	— 1	WSW	1	o	*	*	*	—	
Lyons	30.17	63	ESE	1	c	30.18	+ .02	65	61	— 3	ESE	1	c	*	75	57	0.12	
Toulon	30.07	70	NNW	4	bc	30.00	— .08	71	57	— 5	NNW	3	b	*	86	61	—	

EXPLANATION OF COLUMNS

WEATHER.—Branfort Scale is b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

* AN ASTERISK is inserted in all places for which information is not usually received.

† The evening observations are taken at 6 p.m. in France and our Islands with the exception of Oxford, where they are taken at 8 p.m. In Sweden, Norway, and Denmark, the observations are taken at 8 p.m. (Christiania time).

‡ These Stations send Reports at 2 p.m. daily (Sundays excepted).

WEATHER CHARTS

for 8 a.m. on Sunday 31st May 1885.

BAROMETER, WIND & SEA.

(Explanation of Map)

Barometer — Isobars are drawn for each tenth of an inch. Changes since previous morning are stated in words.

Wind — Arrows show the prevalent winds. They fly with the wind and their barbs and feathers refer to force, thus —

→ = forces above 10; → = forces 8 to 10;
 → = forces 5 to 7; → = forces 4 to 4;
 ⊙ = dead calm.

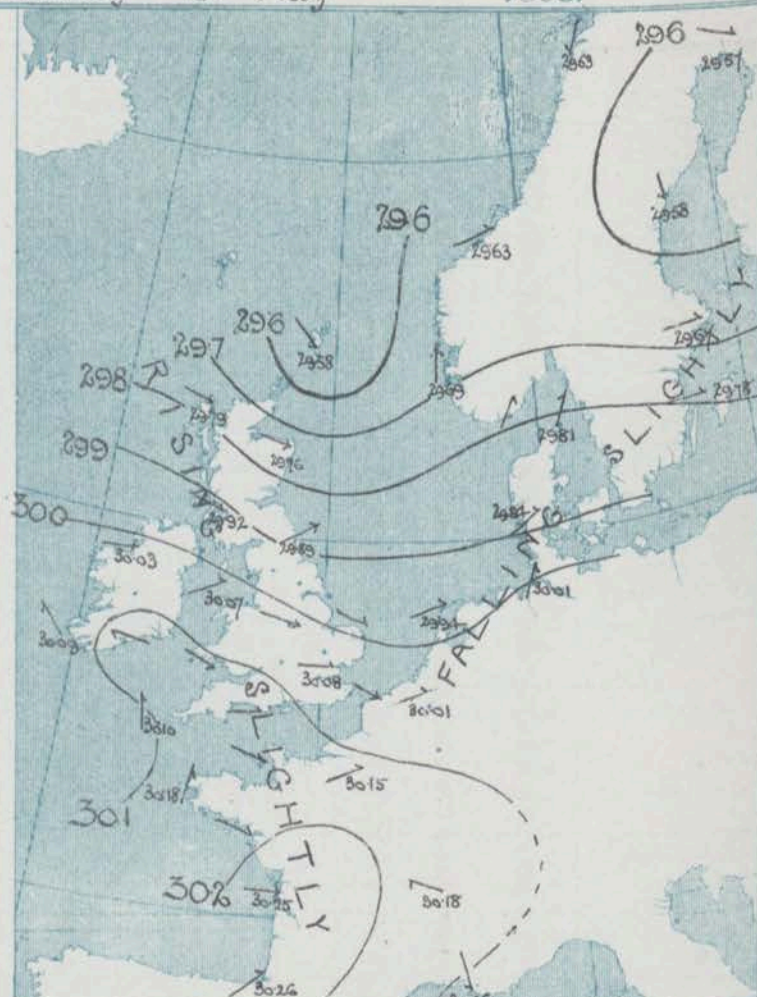
Sea Disturbance — where considerable is shown thus

■ = Rough. ■ = High.

MEAN HEIGHT of the BAROMETER

at 8 a.m. for the month of May.
 During the 10 years 1871—1880.

STATIONS.	MEAN READINGS.
	in.
Sumburgh Head	29.896
Stornoway	29.911
Wick	29.925
Nairn	29.939
Aberdeen	29.936
Leith	29.958
Shields	29.968
York	29.981
Ardrossan	29.967
Donaghadee	29.974
Holyhead	29.981
Liverpool	29.987
Valencia	30.006
Roche's Point	29.991
Pembroke	29.989
Scilly	30.011
Hurst Castle	29.994
Dover	29.984
LONDON	29.997
Oxford	29.996
Cambridge	29.995
Yarmouth	29.984



for

SUNDAY 31ST MAY

1885, at 8 a.m.

Pressure is still highest over France, but areas of low readings are found to the northward of our islands and also over Sweden. While on our southwestern coasts there are indications of the presence of a very shallow local depression. The barometer is, however, rising at all but the Danish and southern Scandinavian stations, the change being greatest on our northwestern coasts. The wind remains SW^{ly} on the eastern shores of the North Sea but on our northern and eastern coasts it has veered to the Wnd while in the south west it has shifted to SE: in force it is light to fresh generally. The weather is showery at several of the northern and northwestern stations but fair or fine elsewhere. Slight showers fell yesterday in many parts of the Kingdom. Temperature has changed irregularly in our islands, but fallen at many of the Continental stations; readings now range from 58° in London to 48° in the Shetlands. The sea is rough at Shields, moderate to smooth elsewhere.

for the 24 hours ending at NOON on 1ST June 1885.
(Issued at 11 a.m. on the previous day.)

DISTRICTS.	FORECASTS.	DISTRICTS.	FORECASTS.
0 { SCOTLAND NORTH	<i>None Issued</i>	6 { SCOTLAND WEST	<i>None Issued</i>
1 { SCOTLAND EAST		7 { ENGLAND N. W.	
2 { ENGLAND N. E.		8 { ENGLAND S. W.	
3 { ENGLAND EAST		9 { IRELAND NORTH	
4 { MIDLAND COUNTIES		10 { IRELAND SOUTH	
5 { ENGLAND SOUTH		WARNINGS	<i>None Issued</i>

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.	Sea.	
Skudesnaes	29.83	53	49	SSW	5	bc	Holyhead	29.97	55	51	SSW	5	cq	4
Sumburgh Head	29.60	50	47	SW	4	o	Valencia	29.99	56	53	SW	4	o	4
Stornoway	29.56	50	49	SW	5	p	Scilly	30.00	54	53	?WSW	3	f	3
Aberdeen	29.73	57	51	SSW	7	c	Dungeness	30.11	57	55	WSW	3	bc	2
Shields	29.88	58	49	SW	4	c	London	30.06	61	58	SW	3	c	*
Ardrossan	29.83	51	49	SSW	3	o	Yarmouth	30.03	62	54	SW	3	bc	3
Malin Head	29.79	53	50	W	5	c	Jersey	30.11	54	54	SW	3	o	3
Mullaghmore	29.85	54	50	W	5	c	Rocheport	30.26	65	61	WSW	3	o	3
Belmullet	29.84	53	48	WSW	5	o								

REMARKS.

Pressure is decreasing slightly in the south-east, but is increasing elsewhere. Moderate to fresh SW¹ winds continue to prevail, with rather showery weather and fog in places. The sea is rather rough at Stornoway, moderate to smooth elsewhere.

CORRECTIONS AND ADDITIONS TO THE REPORTS FOR MAY 1885

1. REPORTS RECEIVED TOO LATE FOR INSERTION DAILY.

DATE.	STATIONS.	+ YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
		Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9).	SHADE TEMP.		Amount of Rainfall.		
				Dir.	Force (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force (0 to 12).			Max.	Min.			
1 st	Corunna.....	*	*	*	*	*	30.07	-	57	54	-	hsh	5	bc	5	61	48	0.08		
5 th	Corunna.....	*	*	*	*	*	29.96	-	51	49	-	hsh	3	0	4	59	41	0.04		
7 th	Corunna.....	*	*	*	*	*	30.03	-	57	54	-	hsh	1	6	2	59	41	-		
9 th	Corunna.....	*	*	*	*	*	30.08	-	54	52	-	EME	1	h	2	68	43	-		
11 th	Corunna.....	*	*	*	*	*	30.15	-06	59	57	+2	E	1	h	2	64	50	-		
12 th	Corunna.....	*	*	*	*	*	29.93	-22	63	60	+4	SSW	5	0	3	63	54	1.18		
13 th	Corunna.....	*	*	*	*	*	29.88	-05	55	55	-8	hsh	5	h	h	72	48	0.04		
15 th	Corunna.....	*	*	*	*	*	30.87	-	51	50	-	E	1	0	3	61	39	-		
16 th	Mullaghmore.	29.84	50	W	6	c	29.81	-11	46	44	-2	NW	7	cq/p	6	54	44	0.12		
19 th	Corunna.....	*	*	*	*	*	30.29	-	56	53	-	EME	1	6	2	61	37	-		
21 st	Corunna.....	*	*	*	*	*	30.25	-	55	50	-	hsh	7	0	6	59	45	0.24		
23 rd	Lorient.....	29.78	52	hsh	7	0	29.90	+34	51	47	+1	hsh	7	bc	4	55	46	0.12		
	Rochfort.....	29.93	55	SW	8	0	29.99	+23	54	50	0	WNW	7	c	3	61	46	0.32		
	Corunna.....	*	*	*	*	*	30.20	+16	52	52	-4	W	1	0	3	63	45	0.47		
	Lyon.....	29.96	56	SW	3	6	29.93	+04	55	53	+5	S	5	0	*	63	?	0.12		
24 th	Cape Gris Neg....	29.78	51	W	8	0	29.91	-	50	47	-	W	7	6	5	55	46	0.04		
25 th	Cape Gris Neg....	30.01	52	hsh	8	6c	30.07	+16	50	49	0	W	4	6	8	55	48	-		
	Corunna.....	*	*	*	*	*	30.27	+02	59	52	+2	ESE	1	6	2	66	43	-		
27 th	Corunna.....	*	*	*	*	*	30.12	-	64	61	-	ESE	1	6	2	68	46	-		
29 th	Corunna.....	*	*	*	*	*	30.20	-	61	60	-	ESE	4	6c	5	73	45	-		
30 th	Lyon.....	30.06	78	SSW	1	6c	30.16	+08	68	62	0	ESE	1	6	*	84	57	-		

SUMMARY of the METEOROLOGICAL OBSERVATIONS made at TELEGRAPHIC REPORTING

Observations are made

(The Stations are grouped in Districts, and then arranged in order of

Names of Districts	Names of Stations	Mean Height of Barometer (at 32° Fahrenheit and Mean Sea Level) from observations made at 8 a.m.	Air Temperature								Tension of Vapour
			At 8 a.m.	Means of			Absolute Extremes				
				Minima	Maxima	Min. and Max. combined	Minimum	Date	Maximum	Date	
		ins.	°	°	°	°	°	°	°	ins.	
0. SCOTLAND, N.	{ Sumburgh Head ...	29.686	43.8	38.0	48.0	43.0	29	8 th	54	28 th + 29 th	0.236
	{ Wick ...	29.693	46.3	39.2	50.7	45.0	29	12 th + 13 th	60	28 th + 30 th	.255
	{ Stornoway ...	29.704	45.1	38.6	50.4	44.5	29	10 th	55	20 th 24 th 28 th 31 st	.259
1. SCOTLAND, E.	{ Nairn ...	29.698	45.3	39.7	52.5	46.1	31	10 th + 12 th	65	28 th + 29 th	.244
	{ Aberdeen ...	29.700	46.7	39.2	52.2	45.7	30	13 th	62	28 th	.247
	{ Leith ...	29.706	47.6	40.7	54.5	47.6	30	12 th	65	28 th	.245
2. ENGLAND, N.E.	{ Shields ...	29.715	47.3	39.9	51.8	45.9	32	7 th + 8 th	66	28 th	.252
	{ York ...	29.748	47.0	39.4	56.2	47.8	30	7 th	72	28 th	.253
	{ Spurn Head ...	29.734	47.4	42.4	52.5	47.5	36	8 th	71	28 th	.293
3. ENGLAND, E.	{ Yarmouth ...	29.777	48.3	42.2	53.6	47.9	33	8 th	65	29 th + 31 st	.280
	{ Cambridge ...	29.787	48.9	39.7	58.0	48.9	30	8 th	72	28 th	.281
4. MIDLAND COUNTIES.	{ Loughborough ...	29.775	47.7	40.2	57.3	48.8	31	7 th	71	28 th	.263
	{ Oxford ...	29.803	48.0	42.0	56.3	49.2	33	12 th	66	28 th	.265
5. ENGLAND, S.	{ London ...	29.803	49.9	42.5	58.4	50.5	32	8 th	72	28 th	.268
	{ Dungeness ...	29.809	49.7	45.7	55.4	50.6	35	8 th	62	28 th + 31 st	.306
	{ Hurst Castle ...	29.819	49.7	43.8	55.7	49.8	35	8 th	64	31 st	.308
6. SCOTLAND, W.	Ardrossan ...	29.713	47.2	40.5	52.4	46.5	32	7 th	58	19 th	.271
7. ENGLAND, N.W.	{ *Hawes Junction ...	28.520	42.8	35.7	48.5	42.1	26	7 th	61	28 th	.228
	{ Barrow-in-Furness ...	29.737	45.8	42.6	53.0	47.8	35	7 th	59	27 th + 28 th	.257
	{ Liverpool Obs ^r . (Bidston)	29.760	48.5	42.8	54.3	48.6	38	7 th + 8 th	65	27 th	.239
	{ Holyhead ...	29.768	48.1	43.7	52.5	48.1	39	12 th	59	31 st	.280
8. ENGLAND, S.W.	{ Pembroke ...	29.778	47.4	44.5	50.8	47.7	38	7 th	56	30 th	.262
	{ Prawle Point ...	29.829	49.0	42.4	53.5	48.0	36	7 th + 8 th	59	11 th + 17 th	.305
9. IRELAND, N.	{ Malin Head ...	29.713	46.3	42.0	52.3	47.2	36	10 th	61	27 th	.263
	{ Donaghadee ...	29.738	47.1	41.0	53.2	47.1	33	8 th	62	26 th	.279
	{ Mullaghmore ...	29.726	46.9	43.7	52.8	48.3	34	12 th	62	27 th	.261
	{ Belmullet ...	29.716	47.9	43.0	51.6	47.3	35	7 th	57	25 th + 27 th	.298
10. IRELAND, S.	{ Parsonstown ...	29.771	47.5	39.7	54.8	47.3	29	7 th	63	27 th	.269
	{ Valencia ...	29.791	50.2	43.6	54.9	49.3	34	7 th	58	30 th + 31 st	.296
	{ Roche's Point ...	29.782	48.8	43.5	55.0	49.3	37	6 th	58	26 th 27 th 29 th 31 st	.278
CHANNEL ISLANDS.	{ Scilly (St. Mary's) ...	29.799	50.5	44.7	53.0	48.9	41	8 th	57	26 th + 31 st	.295
	{ Jersey (Noirmont) ..	29.852	49.7	45.7	55.4	50.6	39	8 th	70	27 th	.313

*Hawes Junction is 1135 feet above mean Sea Level and the

*Hawes Junction is 1335 feet above mean Sea Level and the

STATIONS in the BRITISH ISLANDS during the month of
at 8 a.m. daily.

MAY 1885

Latitude, beginning in each case with the Station lying furthest North.)

Relative Humidity	Amount of Cloud	Rainfall			Weather							Wind								
		Total Fall in the month	Maximum Fall in one day	Date	No. of Days of							No. of observations of								
					Rain	Snow	Hail	Thunderstorms	Clear Sky	Overcast	Gales	North	N.E.	East	S.E.	South	S.W.	West	N.W.	(days)
%		ins.	in.																	
82	7.8	1.96	0.27	1 st	26	2	0	0	0	15	0	7	6	4	4	2	2	2	4	0
82	8.5	1.94	0.24	1 st	24	2	4	0	0	21	3	8	1	4	4	5	0	3	6	0
86	7.3	3.34	0.38	15 th	27	4	2	0	5	15	8	7	3	3	5	3	2	4	4	0
81	7.2	2.91	0.46	22 nd	26	3	4	2	7	18	0	0	5	4	1	1	6	6	5	3
78	5.8	3.84	0.86	9 th	23	2	4	0	6	7	5	5	2	3	3	6	3	2	7	0
74	5.8	2.51	0.64	1 st	24	1	4	2	5	7	0	3	1	3	4	3	2	10	5	0
78	6.9	2.14	0.30	20 th	22	1	1	2	2	9	0	5	2	4	1	5	5	6	2	1
79	5.5	2.46	0.42	20 th	19	0	1	0	9	10	0	4	3	2	0	8	2	7	5	0
90	3.8	1.50	0.23	23 rd	18	1	0	3	11	1	0	2	2	2	4	4	4	7	6	0
83	5.8	2.93	0.53	22 nd	22	0	3	2	4	5	0	3	2	1	3	4	5	7	5	1
81	5.8	3.23	0.79	4 th	17	1	2	3	9	11	0	5	3	1	0	6	6	8	1	1
80	6.3	1.87	0.30	23 rd	20	1	3	3	1	8	9	2	2	1	4	5	3	8	6	0
80	6.3	2.36	0.43	16 th	18	0	4	2	8	11	0	2	3	0	0	6	7	9	3	1
76	5.2	2.27	0.41	21 st	17	0	3	3	8	6	0	1	3	1	1	6	5	8	5	1
86	5.9	2.04	0.40	20 th	18	0	1	0	5	4	1	4	2	2	1	2	5	11	4	0
87	5.6	3.03	0.75	21 st	17	0	1	3	6	3	7	1	3	2	2	1	7	12	3	0
84	6.9	1.79	0.30	1 st + 20 th	19	0	4	3	6	14	1	3	4	4	2	6	2	4	4	2
83	5.6	4.65	0.49	1 st	26	6	3	0	8	10	0	4	4	2	2	6	4	8	1	0
85	6.5	1.69	0.62	20 th	16	0	0	0	3	10	0	5	5	1	6	3	4	4	3	0
70	6.0	1.32	0.20	20 th	19	0	3	1	4	6	0	2	2	3	6	3	2	9	4	0
84	6.4	1.68	0.91	20 th	16	0	0	0	3	8	5	2	2	1	1	7	7	6	5	0
82	6.7	2.87	0.67	6 th	18	0	1	0	3	8	3	3	3	2	3	4	3	7	6	0
88	6.4	1.67	0.56	21 st	24	0	1	1	3	7	1	2	2	1	2	2	8	10	4	0
85	6.3	1.41	0.18	29 th	21	0	2	0	4	7	2	5	5	2	1	5	4	5	4	0
86	5.2	2.19	0.47	23 rd	20	0	0	0	6	7	1	1	3	4	2	4	4	9	4	0
82	6.8	2.75	0.46	22 nd	26	0	5	0	4	6	8	3	2	4	3	3	3	6	6	1
91	4.2	3.20	0.49	12 th	29	0	0	0	17	4	1	3	5	3	1	2	3	5	9	0
83	6.5	1.84	0.37	23 rd	19	0	2	2	6	14	0	3	2	2	2	6	5	8	2	1
81	6.9	3.80	0.62	27 th	25	0	0	0	1	9	3	2	2	4	3	1	4	6	8	1
80	5.1	2.46	0.45	19 th	26	0	3	2	9	6	2	5	2	0	4	1	6	6	7	0
81	7.8	2.60	0.60	2 nd	20	0	2	0	0	10	2	3	2	1	1	6	4	6	8	0
88	6.3	1.96	0.42	3 rd	15	0	1	0	5	12	3	1	1	2	1	5	6	9	6	0

Barometric Observations at this station are not corrected for altitude

2. CORRECTIONS.

DATE.	STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.								PAST 24 HOURS.		
		Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Sea (0 to 9).	SHADE TEMP.		Amount of Rainfall.
				Dir.	Force (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force (0 to 12).		Max.	Min.	
1 st	Roches Point	-	-	S	-	-	-	-	-	-	-	-	-	-	-	-	0.12
2 nd	Cambridge	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.20
3 rd	Stornoway	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.14
4 th	Hurst Castle	-	-	-	-	-	29.64	+ 02	-	-	-	-	-	-	-	-	0.02
5 th	Bungness	-	-	-	-	-	-	-	53	-	-	-	-	-	-	-	-
6 th	Mullaghmore 2pm	-	-	-	-	-	-	-	-	-	-	-	-	-	54	-	-
7 th	Belmullet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	42	0.09
8 th	Stornoway	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 th	Mullaghmore	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 th	Valencia	-	-	-	-	-	-	-	-	-	-	-	-	-	52	-	-
11 th	Bungness	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 th	Malin Head	-	-	-	-	-	-	-	40	-	-	-	-	-	-	-	-
13 th	Stornoway 2pm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14 th	York	29.46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15 th	Doughborough	-	-	-	-	-	-	-	-	-	-	-	-	-	46	-	-
16 th	Summerside	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29	-
17 th	Roches Point	-	-	-	-	-	-	-	-	-	-	-	-	-	51	-	-
18 th	London	-	-	-	-	-	-	-	-	-	-	-	-	-	54	-	-
19 th	Anderson 2pm	-	-	-	-	-	-	-	-	-	-	WHW	-	-	-	-	no rain
20 th	Malin Head	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.06
21 st	Hurst Castle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22 nd	York	-	-	-	-	-	30.01	-	-	-	-	-	-	-	-	-	-
23 rd	Mullaghmore 2pm	-	-	-	-	-	-	-	52	-	-	-	-	-	-	-	-
24 th	York	30.12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25 th	Anderson	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
26 th	Malin Head	-	-	-	-	-	-	-	49	44	+ 2	-	-	-	-	-	-
27 th	Valencia	30.21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28 th	Pembroke	-	-	-	-	-	-	-	-	40	-	-	-	-	-	-	-
29 th	Mullaghmore	30.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
30 th	Seilly	-	-	-	-	-	-	-	-	-	-	-	-	-	54	-	-
31 st	Doughborough	29.85	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
32 nd	Belmullet	-	-	-	-	-	-	-	-	-	-	-	-	-	51	-	-
33 rd	Roches Point	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44	-
34 th	London 2pm	-	-	-	-	-	-	-	-	43	-	-	-	-	-	-	-
35 th	Malin Head	-	-	-	-	-	-	-	-	-	-	-	-	-	49	-	0.06
36 th	Belmullet	-	-	-	-	-	-	-	-	50	-	-	-	-	-	-	-
37 th	Cambridge	29.85	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
38 th	Bawle Point	-	-	-	-	-	-	-	-	-	-	-	-	-	-	45	-
39 th	Doughborough	-	49	-	-	-	-	-	-	-	-	-	-	-	-	-	-
40 th	Mullaghmore	-	47	-	-	-	-	-	-	-	-	-	-	-	-	-	0.38
41 st	Hurst Castle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.16
42 nd	Malin Head	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.02
43 rd	Yarmouth	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
44 th	Pembroke	29.47	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
45 th	Pembroke	-	-	-	-	W	-	-	-	-	-	-	-	-	-	-	-
46 th	Shudehoe	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.01
47 th	Parsonstown	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.03
48 th	Seilly	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
49 th	Stornoway 2pm	-	-	-	-	-	29.77	-	-	-	-	-	-	-	-	-	0.62
50 th	Valencia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.01
51 st	Bawle Point	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
52 nd	Stornoway	-	-	-	-	-	-	-	-	49	-	-	-	-	-	-	-