

8413

METEOROLOGICAL OFFICE.

DAILY WEATHER REPORTS.

1ST JANUARY — 30TH JUNE,

1875.

Mon- day 8 a.m.

WEATHER REPORT.

March 1st 1875.

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).					WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.	Sea Direction & Force.
	At 8 A.M. Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.				
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dir.	Force. (0 to 12).	Force. (0 to 12).	Dir.			
Haparanda	29.81	-26	-5	-5	-23	*	*	S	4	2	NY	b	*	
Hernösand	30.03	-20	17	16	+9	*	*	W	2	0	Z	cb	*	
Stockholm	30.13	-09	9	8	+3	*	*	WSW	2	1	W	b	*	
Wisby	30.22	+28	17	17	-2	*	*	SSW	2	2	SE	b	*	
Christiansund ...	30.18	-03	28	27	-3	34	?	SE	1	0	Z	oo	-	1
Skudesnaes	30.15	-08	24	23	-1	31	?	NNE	4	4	NNE	b	-	2
Oxö (Ålansand) ...	30.15	-07	19	17	-4	27	?	N	4	4	NNE	b	-	2
Skagen (The Skaw) ...						*	*							
Fanö						*	*							
Cuxhaven	29.91 f	-06	20	15	-2	32	?	ESE	4	-	-	cb	-	
Sumburgh Head ...														
Stornoway (Hebrides)...	30.14 r	+07	34	32	-1	39	32	E	2	3	E	og	-	4
Thurso	30.17 r	+07	35	32	+1	36	33	ESE	1	1	ESE	o	-	1
Wick	30.15 r	+06	36	34	0	36	34	E	2	2	E	o	-	2
Nairn	30.11 r	+02	32	31	-1	35	31	Z	0	0	Z	com	-	5
Aberdeen	30.06 r	00	35	33	0	36	34	NE	4	3	E	o	-	5
Leith	30.04 r	00	36	34	+1	37	34	E	4	3	E	o	-	4
Shields	29.94 f	-04	35	33	+2	35	33	NE	3	5	ENE	sho	0.05	4
York	29.86 f	-02	33	33	0	33	31	NE	1	1	NE	so	0.05	5
Scarborough	29.92 r	-02	34	33	+2	35	32	ENE	5	4	ENE	hpo	0.04	5
Nottingham	29.87 s	00	31	30	+2	32	29	NNE	3	3	NE	s	0.01	1
Ardrossan	30.03 r	+03	34	31	-1	37	33	NE	2	2	NE	o	-	1
Greencastle	30.03 r	+02	35	33	-1	37	34	NE	3	3	ENE	os	-	4
Donaghadee	29.98 r	+05	36	34	0	36	34	ENE	5	5	E	so	-	4
Kingstown	29.94 s	+04	?	34	?	39	36	NE	5	4	NE	ho	0.01	4
Holyhead	29.88 s	+02	35	33	+1	35	33	ENE	2	3	ENE	os	0.01	2
Liverpool (Bidston Obs.)	30.89 r	+02	32	31	0	35	32	NE	2	2	ENE	so	0.01	1
Valencia	29.96 r	+05	36	34	-3	42	36	ENE	3	3	E	so	-	3
Roche's Point... ..	29.90 r	+06	35	34	-1	37	33	NE	4	4	NE	so	-	4
Pembroke	29.83 f	+03	32	30	-1	34	32	NE	2	2	ENE	so	-	3
Portishead	29.82 f	+02	31	31	0	32	29	NE	4	5	NNE	o	-	2
Scilly	29.79 r	+07	37	35	-1	39	35	ENE	5	4	NE	mg	0.02	2
Plymouth	29.79 f	+05	32	31	-2	42	30	NNE	2	2	NE	o	-	3
Hurst Castle	29.74 f	+01	32	31	-2	34	30	NNE	4	4	NNE	mo	-	3
Dover	29.71 f	+01	34	32	0	37	32	NNE	4	4	NNE	ch	-	3
London	29.75 f	00	32	31	0	34	30	NE	1	2	NNE	os	-	3
Oxford	29.79	00	30	30	0	31	30	NE	1	-	-	o	-	3
Cambridge	29.80 f	-01	31	31	+1	31	29	NE	1	1	NE	os	-	5
Yarmouth	29.78 s	-02	33	32	+2	33	30	ENE	5	5	ENE	og	-	4
Helder	29.82		24	*		*	*	NE	6	*	*	*	-	2
Cape Gris Nez ...	?	?	32	32	+2	37	28	ENE	2	2	ENE	co	-	2
Brest	29.76 r	+12	38	36	-3	45	36	NE	3	-	-	o	-	3
L'Orient	?	?	38	36	0	?	?	NNE	4	-	-	cf	-	3
Rocheport	29.65 r	+05	41	39	-2	53	39	NE	4	3	N	o	-	3
Biarritz	29.61 r	-01	43	41	-3	54	37	NE	1	3	NNE	bc	-	3
Corunna			*	*		*	*				*	*	-	
Brussels	29.72	-01	34	*	+4	*	*	ENE	3	*	*	o	-	
Charleville	29.71	+02	31	*	0	*	*	NE	3	*	*	o	-	
Paris	29.65 f	+02	35	*	-4	*	*	NNE	2	2	NE	rs	-	
Lyons	?	?	41	*	+2	*	*	NE	3	*	*	o	-	4
Toulon	29.58 f	-10	41	39	+5	41	36	E	4	1	NY	cb	-	

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	
Skudesnaes ...	30.18	31	28	NNE	4	b	5	Valencia ...					
Thurso ...								Scilly ...					
Scarborough ...								London ...					
Greencastle ...						*		Rochefort ...	29.63	53	48	S	4
Holyhead ...													

EXPLANATION OF COLUMNS.

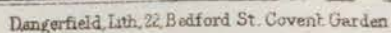
BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.

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

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

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

MONDAY 1ST MARCH 1875 AT 8 A.M.



Tues- day 8 a.m.

WEATHER REPORT.

March 2nd 1875.

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).					WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.
	At 8 A.M. Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.			
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dir.	Force. (0 to 12).	Force. (0 to 12).	Dir.		
Haparanda ...	30.09	+ .28	12	12	+17	*	*	NW	2	4	SE	cc	*
Hernösand ...	30.29	+ .26	16	15	-1	*	*	W	2	4	NNW	b	*
Stockholm ...	30.16	+ .03	15	14	+6	*	*	N	4	4	N	b	*
Wisby ...	30.15	- .04	21	19	+4	*	*	NW	2	4	SW	b	*
Christiansund ...	30.33	+ .15	29	27	+1	34	28	ESE	2	2	W	sb	-
Skudesnaes ...	30.22	+ .04	29	25	+5	33	?	NNE	4	4	NNE	b	-
Oxö (Xtiansand) ...	30.18	+ .03	26	24	+4	27	?	NNE	4	4	NNE	b	-
Skagen (The Skaw) ...	30.19		22	21		28	21	E	2	2	E	b	-
Fanö ...	30.02		28	27		30	21	ENE	4	4	ENE	o	-
Cuxhaven ...	29.93	+ .02	25	17	+5	?	18	E	4	4	E	o	-
Sumburgh Head ...													
Stornoway (Hebrides)...	30.26	+ .12	35	34	+1	38	32	E	3	3	E	b	-
Thurso ...	30.25	+ .08	38	36	+3	41	34	NE	4	2	NE	ab	0.02
Wick ...	30.22	+ .07	38	35	+2	41	34	NE	3	1	N	ob	0.08
Nairn ...	30.20	+ .09	35	34	+3	36	31	E	1	0	Z	lpo	0.03
Aberdeen ...	30.14	+ .08	35	34	0	38	34	NNE	2	4	NE	eps	0.03
Leith ...	30.14	+ .10	38	36	+2	39	34	ENE	4	4	E	lso	-
Shields ...	30.06	+ .12	36	33	+1	37	33	ENE	5	6	ENE	oo	0.01
York ...	29.96	+ .10	34	33	+1	36	32	NE	1	1	NNE	o	0.04
Scarborough ...	30.01	+ .09	33	32	+1	36	33	ENE	4	5	ENE	lpo	-
Nottingham ...	29.93	+ .06	32	31	+1	34	30	NNE	4	3	NE	os	0.02
Ardrossan ...	30.12	+ .09	36	32	+2	37	33	ENE	2	3	NE	osb	-
Greencastle ...	30.14	+ .11	37	34	+2	37	34	NE	4	4	E	o	0.02
Donaghadee ...	30.08	+ .10	37	35	+1	38	35	NNE	6	6	ENE	oo	-
Kingstown ...	30.05	+ .11	38	35	?	40	36	NE	5	5	NNE	oo	0.11
Holyhead ...	29.96	+ .08	37	34	+2	38	33	NE	5	4	NNE	so	0.02
Liverpool (Bidston Obs.)	29.97	+ .08	33	31	+1	35	32	NE	4	2	NE	oo	-
Valencia ...	30.03	+ .07	36	35	0	42	34	ENE	4	4	NE	o	-
Roche's Point...	29.98	+ .08	36	34	+1	36	34	NNE	4	4	NNE	o	-
Pembroke ...	29.90	+ .07	33	31	+1	36	31	NE	3	3	NE	mo	-
Portishead ...	29.83	+ .01	33	32	+2	35	29	NNE	6	4	NE	o	-
Scilly ...	29.82	+ .03	39	36	+2	39	34	ENE	6	5	NE	ol	0.03
Plymouth ...	29.80	+ .01	33	32	+1	35	31	NNE	2	1	NE	os	-
Hurst Castle ...	29.76	+ .02	31	31	-1	34	30	NE	5	4	NE	os	0.03
Dover ...	29.75	+ .04	33	32	-1	36	31	ESE	3	3	NE	sho	0.05
London ...	29.76	+ .01	31	30	-1	35	30	NE	3	3	NE	rs	0.04
Oxford ...	29.84	+ .05	31	31	+1	34	30	NE	2	-	-	s	0.04
Cambridge ...	29.86	+ .06	31	31	0	35	30	NE	1	1	NE	os	0.04
Yarmouth ...	29.84	+ .06	32	32	-1	33	30	ENE	5	5	NE	so	-
Helder ...	29.86	+ .04	25	*	+1	*	*	NE	6	*	*	*	-
Cape Gris Nez ...	29.73	?	28	28	-4	34	27	ENE	3	3	NE	oo	-
Brest ...	29.74	- .02	36	34	-2	39	33	NE	4	-	-	ro	0.08
L'Orient ...	?	?	36	34	-2	?	?	NNE	4	-	-	o	-
Rochefort ...	29.65	.00	37	34	-4	50	36	NNE	4	4	N	o	-
Biarritz ...	29.63	+ .02	41	39	-2	48	37	NNE	3	3	SW	r	0.41
Corunna ...			*	*		*	*	*	*	*	*	*	-
Brussels ...	29.76	+ .04	33	*	-1	*	*	ENE	3	*	*	o	-
Charleville ...	29.73	+ .02	29	*	-2	*	*	N	3	*	*	o	-
Paris ...	29.67	+ .02	33	*	-2	*	*	NE	3	3	NE	o	-
Lyons ...	?	?	39	*	-2	*	*	NW	3	*	*	o	-
Toulon ...	29.50	- .08	37	34	-4	48	37	NW	4	2	E	cb	0.32

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

	Bar.	Dry.	Wet.	Wind.	Wen.	Ses.		Bar.	Dry..	Wet.	Wind.	Wen.	
Skudesnaes ...	30.13	33	29	NNW	4	o	3	Valencia	30.00	?	?	NE	3
Thurso	30.22	38	34	NE	2	o	2	Scilly	29.81	36	34	ENE	4
Scarborough ...	29.93	34	33	ENE	5	olp	5	London	29.76	34	32	NE	2
Greencastle ...	30.06	37	34	NE	4	o	*	Rochefort ...	29.69	43	41	NE	4
Holyhead	29.91	37	35	NE	3	os	3						

The barometer continues to rise generally, most in the W. and N. Light to moderate NE winds are still prevalent, with sleet or snow at most of the English stations. -

EXPLANATION OF COLUMNS.

BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. mist (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. wet (dew).
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 N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

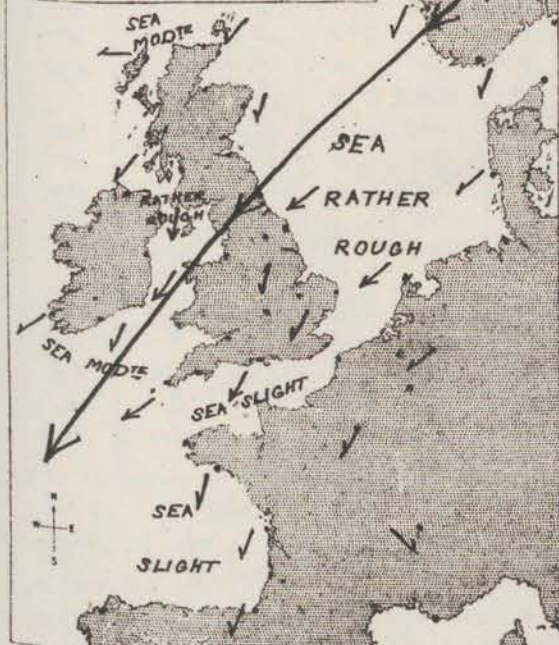
TUESDAY 2ND MARCH 1875 AT 8 A.M.



The barometer has recovered again on the eastern shores of the North Sea, and the increase of barometric pressure still continues, though very slowly in the south. The highest readings still lie to the N.W. of these Islands, and the gradient from Strombø to London is 0.055 in. per 50 miles.



Temperature has hardly changed over the florited kingdom but has fallen somewhat in France, and risen in Norway. The weather continues very cold, especially at our eastern and south-eastern stations.



The wind is NE^{ly} over the whole of Western Europe but is fresher in force generally than it was the other year. The sea is rough at Shields, rather so at other stations on our east coast, moderate or slight elsewhere.



The sky is clear over Norway and the north of Scotland, overcast elsewhere, with rain at Blarney and snow in the east and south-east of England.

Wednesday 8 a.m.

WEATHER REPORT.

March 3rd

1875.

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).					WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.
	At 8 A.M. — Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.			
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dirac.	Force. (0 to 12).	Force. (0 to 12).	Dirac.		
Haparanda	29.70	- .39	28	26	+16	*	*	N	6	6	S	ob	*
Hernösand	20.95	- .34	39	35	+23	*	*	NW	4	0	Z	oc	*
Stockholm	29.97	- .19	15	15	0	*	*	NNN	6	1	NE	bo	*
Wisby	30.05	- .10	25	25	+4	*	*	NN	4	2	N	bc	*
Christiansund	30.32	- .01	32	29	+3	34	23	ESE	1	0	Z	o	-
Skudeenaes	30.28	+ .06	25	23	-4	?	?	NE	3	3	NNE	b	-
Oxö (Klansand)	30.31	+ .13	20	19	-6	30	19	NE	6	?	?	b	-
Skagen (The Skaw)	30.25	+ .06	25	24	+3	30	21	N	2	4	ENE	b	-
Fanö	30.18	+ .16	26	25	-2	32	21	E	3	4	ENE	bc	-
Cuxhaven	30.09f	+ .16	28	23	+3	?	23	ENE	3	4	E	st	-
Sumburgh Head													
Stornoway (Hebrides)	30.13f	- .13	36	35	+1	43	32	ESE	4	3	ENE	cb	-
Thurso	30.22f	- .02	36	33	-2	46	35	ESE	2	1	E	c	0.03
Wick	30.25f	+ .01	38	34	0	43	35	ESE	3	3	E	co	0.02
Nairn	30.18f	- .02	35	30	0	41	33	ENE	1	1	SE	bm	-
Aberdeen	30.18f	+ .04	38	34	+3	40	35	ESE	4	3	E	e	0.01
Leith	30.14f	.00	36	35	-2	41	35	SE	3	4	E	co	-
Shields	30.09f	+ .03	35	34	-1	39	35	E	5	5	E	bsc	0.08
York	30.01f	+ .05	34	34	0	36	32	NE	1	1	NE	to	0.09
Scarborough	30.06f	+ .05	35	34	+2	36	33	E	6	5	ENE	lso	0.12
Nottingham	29.96f	+ .03	33	32	+1	33	30	NE	4	4	NE	so	0.04
Ardrossan	30.09f	- .03	36	33	0	42	35	E	3	3	ENE	o	-
Greencastle	30.03f	- .11	37	35	0	39	36	E	5	4	ENE	o	0.02
Donaghadee	30.02f	- .06	38	36	+1	40	36	E	6	6	NNE	co	-
Kingstown	29.96f	- .09	38	36	0	40	36	E	4	5	ENE	o	0.01
Holyhead	29.90f	- .06	36	35	-1	39	34	E	4	3	ENE	coq	-
Liverpool (Bidston Obs.)	29.95f	- .02	35	33	+2	35	32	ENE	3	2	NE	of	-
Valencia	29.85f	- .18	37	36	+1	42	35	ENE	3	3	ENE	co	-
Roche's Point	29.85f	- .13	36	35	0	40	33	E	4	4	E	mo	0.15
Pembroke	29.88f	- .02	33	32	0	37	32	ENE	1	3	NE	mo	-
Portishead	29.74f	- .09	34	33	+1	35	30	NNE	4	5	NE	o	-
Scilly	29.81f	- .01	39	37	0	39	34	ENE	5	6	ENE	oc	0.04
Plymouth	29.84f	+ .04	33	31	0	39	31	E	3	3	NE	ob	-
Hurst Castle	29.82f	+ .06	34	32	+3	35	30	NE	4	5	NE	so	0.02
Dover	29.80f	+ .05	36	34	+3	38	31	ENE	3	4	NE	o	-
London	29.84f	+ .08	34	32	+3	35	30	ENE	2	2	ENE	so	0.02
Oxford	29.88	+ .04	33	32	+2	34	31	NE	1	-	-	o	0.01
Cambridge	29.91f	+ .05	34	33	+3	35	30	NE	1	1	NE	o	0.01
Yarmouth	29.92f	+ .08	33	33	+1	35	31	E	6	5	ENE	so	-
Helder	29.98	+ .12	26	*	+1	*	*	ENE	4	*	*	*	-
Cape Gris Nez	29.78f	+ .05	32	30	+4	36	28	NE	4	3	NE	bc	-
Erest	29.78f	+ .04	35	35	-1	40	32	NE	3	-	-	o	0.12
L'Orient	?	?	34	32	-2	?	?	ENE	3	-	-	of	-
Rocheport	29.72f	+ .07	37	36	0	45	34	NE	4	3	NE	ot	-
Biarritz	29.72f	+ .09	41	39	0	?	34	SSW	4	4	WSW	o	0.59
Corunna			*	*		*	*				*	*	-
Brussels	29.80	+ .04	32	*	-1	*	*	ENE	3	*	*	o	-
Charleville	29.77	+ .04	35	*	+6	*	*	NNE	3	*	*	o	-
Paris	29.72f	+ .05	32	*	-1	*	*	NE	1	1	NNE	bs	-
Lyons	?	?	41	*	+2	*	*	E	3	*	*	so	-
Toulon	29.61f	+ .11	37	34	0	48	?	NN	4	5	NN	o	-

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

	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.	
Skudesnaes ...	30.28	37	31	NE	?	?	2	Valencia	30.02	40	37	E NE	3
Thurso	30.23	42	39	E	3	bc	3	Scilly	29.82	39	35	E NE	6
Scarborough ...	30.00	34	33	E	5	oph	5	London	29.81	34	32	E NE	2
Greencastle ...	30.10	39	36	NE	4	o	*	Rocheport ...	29.67	39	36	N NE	2
Holyhead	29.96	37	34	E NE	4	o	4						

The barometer has begun to fall a little on our N^W and N^E coasts, while it has risen slightly in London & at Rocheport. The wind has veered a little at Thurso and Scarborough.

EXPLANATION OF COLUMNS.

BAROMETE —The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.
WEATHER —Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. wet (dew).
 * AN ASTERISK is inserted in all places for which information is not usually received.
 N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

Thurs. day 8 a.m.

WEATHER REPORT.

March 4th 1875.

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).					WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.	Sea Disturb. 0 to 5.
	At 8 A.M. — Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.				
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dirac.	Force. (0 to 12).	Force. (0 to 12).	Dirac.			
Haparanda ...	29.79	+ .09	27	26	-1	*	*	N	4	4	NW	b	*	*
Hernösand ...	30.05	+ .10	35	32	-4	*	*	NNW	2	0	Z	b	*	*
Stockholm ...	30.10	+ .13	27	27	+12	*	*	NW	2	2	NNW	cb	*	*
Wisby ...	30.08	+ .03	26	25	+1	*	*	N	2	4	NE	b	*	*
Christiansund ...	30.30	- .02	32	31	0	37	32	ESE	1	0	Z	ab	-	1
Skudesnaes ...	30.26	- .02	30	28	+5	34	25	ENE	4	4	NNW	b	-	2
Oxö (Xtiansand) ...	30.24	- .07	24	22	+4	34	?	NNW	4	2	NNW	b	-	2
Skagen (The Skaw) ...	30.24	- .01	28	27	+3	30	25	E	2	4	N	b	-	1
Fanö ...	30.18	00	26	24	0	34	23	E	3	2	NW	b	-	0
Cuxhaven ...	30.16	+ .07	28	23	0	?	25	E	2	3	ENE	cb	-	*
Sumburgh Head ...														
Stornoway (Hebrides)...	30.11	- .02	34	32	-2	40	30	SE	4	4	ESE	b	-	5
Thurso ...	?	?	34	32	-2	41	33	ESE	1	3	ESE	cc	-	2
Wick ...	30.21	- .02	38	35	0	40	35	SSE	2	2	ESE	ob	-	2
Nairn ...	30.19	+ .01	34	32	-1	40	30	ESE	2	1	ESE	cb	-	1
Aberdeen ...	30.20	+ .02	37	34	-1	39	35	SE	2	3	ESE	c	-	3
Leith ...	30.17	+ .03	34	32	-2	38	31	SE	3	3	SE	ob	-	3
Shields ...	30.15	+ .06	36	33	+1	37	35	ESE	4	6	ESE	c	0.01	*
York ...	30.11	+ .10	34	33	0	38	33	E	1	2	E	cc	-	4
Scarborough ...	30.13	+ .07	36	34	+1	36	34	ESE	4	6	E	cc	0.01	*
Nottingham ...	30.08	+ .12	32	31	-1	36	31	NE	4	5	ENE	c	-	1
Ardrossan ...	30.12	+ .03	31	?	-5	40	30	E	2	3	E	cbm	-	*
Greencastle ...	30.05	+ .02	35	33	-2	39	34	E	3	5	E	c	-	3
Donaghadee ...	30.05	+ .03	36	34	-2	39	35	E	4	6	ESE	cb	-	4
Kingstown ...	30.00	+ .04	38	35	0	41	37	ESE	4	5	E	no	-	4
Holyhead ...	29.97	+ .07	34	32	-2	38	33	E	5	4	ENE	cb	-	4
Liverpool (Bidston Obs.)	30.04	+ .09	33	31	-2	37	32	ENE	3	4	ENE	of	-	2
Valencia ...	29.80	- .05	40	37	+3	44	36	ESE	3	3	ESE	c	-	3
Roche's Point...	29.84	- .01	39	28	+3	41	36	ESE	5	5	ESE	of q	0.16	4
Pembroke ...	29.89	+ .01	36	34	+3	36	32	ESE	5	4	E	om	-	3
Portishead ...	?	?	33	33	-1	35	30	ENE	6	5	NE	c	-	4
Scilly ...	29.80	- .01	43	40	+4	43	38	ESE	6	4	ENE	c	0.07	5
Plymouth ...	29.87	+ .03	37	37	+4	40	32	ENE	1	3	E	sm	-	3
Hurst Castle ...	29.93	+ .11	36	35	+2	36	32	E	5	5	ENE	om	-	2
Dover ...	30.02	+ .22	36	34	0	38	33	E	3	4	ENE	c	-	*
London ...	29.99	+ .15	34	33	0	38	32	ENE	2	3	ENE	gbo	-	*
Oxford ...	29.98	+ .10	32	32	-1	36	30	ENE	2	-	-	c	-	*
Cambridge ...	30.04	+ .13	33	32	-1	40	27	NE	1	2	NE	bo	-	5
Yarmouth ...	30.06	+ .14	34	33	+1	35	32	E	5	7	E	bo	-	2
Helder ...	30.12	+ .14	37	*	+11	*	*	?	6	*	*	*	-	2
Cape Gris Nez ...	29.94	+ .16	32	30	0	36	30	E	3	4	NE	cc	-	3
Brest ...	29.82	+ .04	39	39	+4	48	35	SE	5	-	-	b	-	2
L'Orient ...	?	?	37	35	+3	?	?	ESE	4	-	-	c	-	3
Rochefort ...	29.89	+ .17	34	31	-3	45	32	SE	3	1	N	om	-	0
Biarritz ...	29.79	+ .07	39	36	-2	48	34	ESE	3	4	SW	re	0.08	*
Corunna ...			*	*		*	*				*	*	-	*
Brussels ...	30.03	+ .23	30	*	-2	*	*	ENE	3	*	*	b	-	*
Charleville ...	30.01	+ .24	33	*	-2	*	*	NE	3	*	*	b	-	*
Paris ...	29.96	+ .24	34	*	+2	*	*	ESE	1	1	E	ob	-	*
Lyons ...	?	?	43	*	+2	*	*	N	1	*	*	b	-	4
Toulon ...	29.87	+ .26	37	32	0	50	?	NW	4	3	NW	c	-	*

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

	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.			
Skudesnaes ...	30.25	34	30	NN	3	6	2	Valencia	29.85	42	37	ESE	4	C	4
Thurso	30.24	39	35	ESE	3	5	2	Scilly	29.82	40	39	ENE	5	C	4
Scarborough ...	30.07	35	34	E	6	5	5	London	29.86	38	36	ENE	3	C	2
Greencastle ...	30.04	38	36	E	6	5	*	Rochefort ...	29.78	41	38	N	2	T	
Holyhead	29.94	37	35	E	4	09	3								

No important changes.

EXPLANATION OF COLUMNS.

BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.
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. wet (dew).
 * AN ASTERISK is inserted in all places for which information is not usually received.
 N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

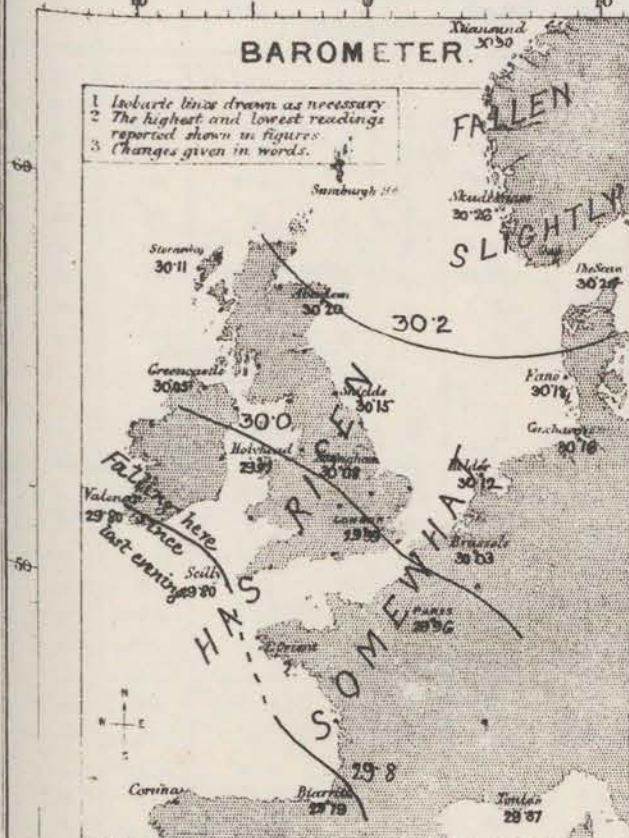
WEATHER CHARTS

AND REMARKS FOR

THURSDAY 4TH MARCH 1875 AT 8 A.M.

BAROMETER.

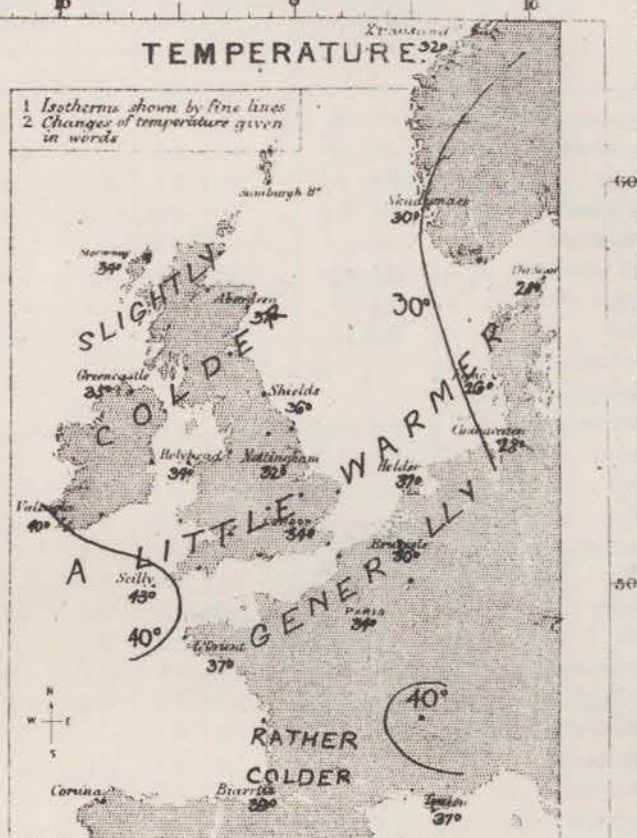
- 1 Isobars lines drawn as necessary
- 2 The highest and lowest readings reported shown in figures
- 3 Changes given in words.



A gradual rise of the barometer has taken place since yesterday morning over nearly the whole of Western Europe but at several of the extreme northern and western stations as well as in the west of France a slight fall has set in during the night. The highest pressure still lies over the northern stations, but gradients for E to SE winds are slight.

TEMPERATURE.

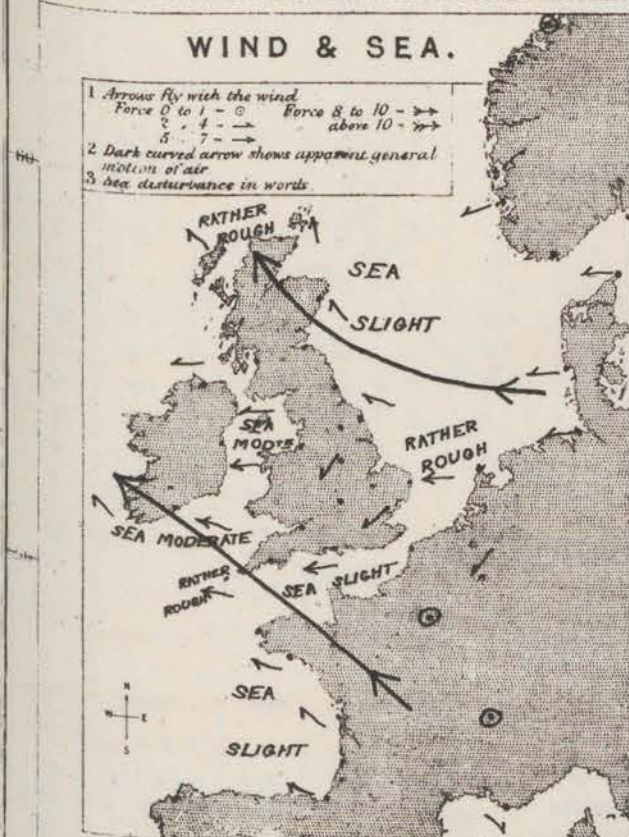
- 1 Isotherms shown by fine lines
- 2 Changes of temperature given in words



Temperature has fallen a little in the north and north-west of our islands, risen slightly in almost all other regions.

WIND & SEA.

- 1 Arrows fly with the wind
Force 0 to 4 -> Force 8 to 10 ->>
5 ->>> above 10 ->>>>
- 2 Dark curved arrow shows apparent general motion of air
- 3 Sea disturbance in words

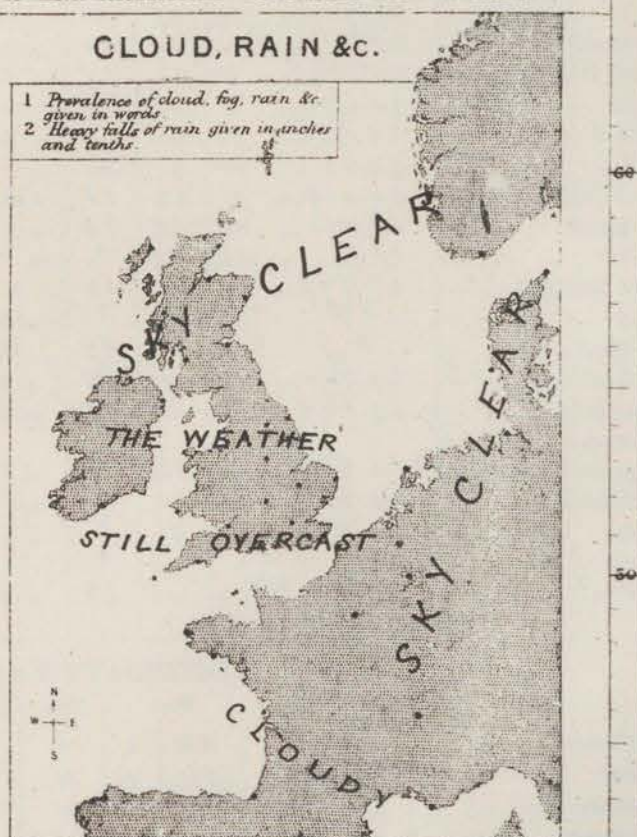


The wind is moderate generally. It has veered towards SE over all the northern, western and south-western coasts east of England last night. It is now generally overcast at the English and south Irish stations together with the west of France, but clear elsewhere.

The sea is still rather rough at Yarmouth, Scilly and Stornoway, moderate or slight elsewhere.

CLOUD, RAIN & C.

- 1 Prevalence of cloud, fog, rain &c given in words
- 2 Heavy falls of rain given in inches and tenths



The sky became clear for several hours in the north and north-west of our islands last night. It is now generally overcast at the English and south Irish stations together with the west of France, but clear elsewhere.

Subscriptions for these Charts payable in advance to cover delivery.
Delivery by hand 10/- per quarter
Post 5/- per quarter

Meteorological Office
116, Victoria Str., Westminster S.W.
ROBERT H. SCOTT, Director.

Daggerfield, Lith. 22, Bedford St. Covent Garden

Fri- day 8 a.m.

WEATHER REPORT.

March 5th 1875.

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).						WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.
	At 8 A.M. Reduced to the 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.				
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dirac.	Force. (0 to 12).	Force. (0 to 12).	Dirac.			
Haparanda ...	30.15	+ .36	13	13	-14	*	*	E	2	4	N	bc	*	
Hernösand ...	30.15	+ .10	28	27	-7	*	*	N	2	0	Z	bc	*	
Stockholm ...	30.10	.00	20	?	-7	*	*	NN	2	2	SW	b	*	
Wisby ...	30.08	.00	26	26	0	*	*	NNE	1	1	NN	b	*	
Christiansund ...	30.20	- .10	32	29	0	39	32	ESE	2	0	Z	ob	-	
Skudesnaes ...	30.21	- .05	29	27	-1	37	?	ENE	2	0	Z	b	-	
Oxö (Xtiansand) ...	30.22	- .02	21	19	-3	34	?	NNW	4	2	SW	b	-	
Skagen (The Skaw) ...	30.21	- .03	26	25	-2	36	25	Z	0	2	N	b	-	
Fanö ...	30.21	+ .03	26	25	0	41	25	E	1	0	Z	b	-	
Cuxhaven ...														
Sumburgh Head ...														
Stornoway (Hebrides)...	29.97f	- .14	24	25	-7	40	23	Z	0	4	ESE	b	-	
Thurso ...	30.04f	?	34	32	0	43	32	SE	2	2	SE	cbm	-	
Wick ...	30.04f	- .17	36	34	-2	43	34	S	3	3	NE	b	-	
Nairn ...	30.04f	- .15	29	27	-5	40	25	Z	0	0	Z	b	-	
Aberdeen ...	30.08f	- .12	37	34	0	41	35	S	2	1	SE	co	-	
Leith ...	30.07f	- .10	32	30	-2	42	28	SSE	3	3	SE	cb	-	
Shields ...	30.08f	- .07	34	33	-2	39	32	S	1	4	SSE	com	-	
York ...	30.05f	- .06	32	31	-2	41	26	E	1	1	SE	bc	-	
Scarborough ...	30.07f	- .06	36	35	0	38	32	SE	4	4	ESE	bc	-	
Nottingham ...	30.05f	- .03	30	29	-2	35	27	ESE	3	1	ENE	ob	-	
Ardrossan ...	30.00f	- .12	31	?	0	44	29	E	3	3	E	bcm	-	
Greencastle ...	29.89f	- .16	37	36	+2	38	34	ESE	5	5	SE	s	-	
Donaghadee ...	29.92f	- .13	38	36	+2	39	35	SE	6	4	SE	a	-	
Kingstown ...	29.88f	- .12	40	38	+2	41	37	SE	5	4	ESE	mg	-	
Holyhead ...	29.91f	- .06	37	35	+3	41	34	E	3	4	E	ang	-	
Liverpool (Bidston Obs.)	29.99f	- .05	30	29	-3	35	30	ESE	2	2	E	of	-	
Valencia ...	29.54f	- .26	45	42	+5	47	39	SE	7	5	ESE	co	-	
Roche's Point...	29.66f	- .18	44	42	+5	44	39	SSE	8	6	SE	po	0.05	
Pembroke ...	29.84f	- .05	39	38	+3	39	35	SE	6	6	?	mo	-	
Portishead ...	29.94f	?	34	33	+1	36	31	?	3	4	?	o	-	
Scilly ...	29.71f	- .09	47	45	+4	48	41	ESE	7	6	ESE	o	0.01	
Plymouth ...	29.86f	- .01	39	38	+2	41	35	E	2	2	ESE	oo	-	
Hurst Castle ...	29.95f	+ .02	38	37	+2	40	35	SE	2	3	E	ob	-	
Dover ...	30.01f	- .01	36	34	0	40	34	ENE	3	3	E	o	-	
London ...	29.99f	.00	32	32	-2	42	29	ESE	2	1	E	obf	-	
Oxford ...	29.98f	.00	31	30	-1	38	29	E	1	-	-	o	-	
Cambridge ...	30.03f	- .01	28	28	-5	40	23	NE	1	1	E	cb	-	
Yarmouth ...	30.05f	- .01	35	34	+1	37	33	ESE	5	4	E	bcm	-	
Helder ...	30.13	+ .01	26	*	-11	*	*	E	4	*	*	*	-	
Cape Gris Nez ...	29.97f	+ .02	32	32	0	43	32	S	1	3	ENE	ob	-	
Brest ...	?	?	42	?	+3	48	37	SE	5	-	-	ob	-	
L'Orient ...	?	?	37	37	0	?	?	SE	4	3	EVE	cb	-	
Rocheport ...	29.90f	+ .01	41	39	+4	52	32	SE	3	3	ESE	bc	-	
Biarritz ...	29.89f	+ .10	48	43	+9	50	39	SSE	3	3	SSW	oo	-	
Corunna ...			*	*		*	*				*	*	-	
Brussels ...	30.03	.00	32	*	+2	*	*	NE	1	*	*	b	*	
Charleville ...	30.03	+ .02	28	*	-5	*	*	S	1	*	*	b	*	
Paris ...	30.01	+ .05	36	*	+2	*	*	SE	?	3	SE	b	-	
Lyons ...	?	?	43	*	0	*	*	NE	1	*	*	b	-	
Toulon ...	29.89f	+ .02	46	37	+9	46	37	NN	1	3	NN	cb	-	

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

	Bar.	Dry.	Wet.	Wind.	Wen.	Ses.		Bar.	Dry.	Wet.	Wind.	Wen.	
Skudesnaes ...	30.22	37	32	SW	2	b	2	Valencia	29.76	44	41	SE	4
Thurso	30.18	41	37	SE	3	c	2	Scilly	29.80	47	43	SSE	6
Scarborough ...	30.11	36	35	ESE	5	c	4	London	30.00	41	38	ESE	2
Greencastle ...	30.01	37	34	SE	4	o	*	Rocheport ...	29.80	50	45	SE	4
Holyhead	29.96	39	37	E	5	c	4						

The barometer is falling at all but the most S. stations. The wind has veered to SSE at Scilly and temperature has increased in most places. —

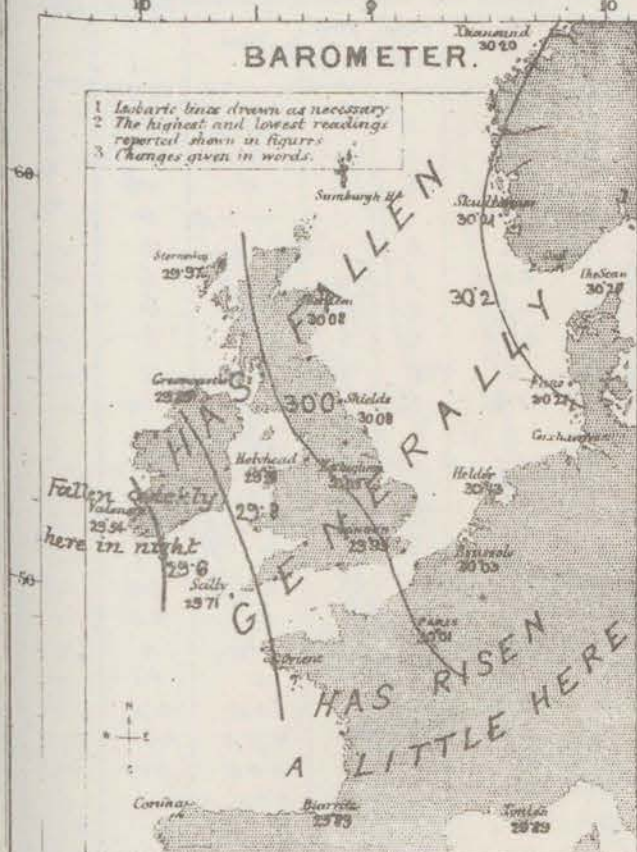
EXPLANATION OF COLUMNS.

BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. wet (dew).
 * AN ASTERISK is inserted in all places for which information is not usually received.
 N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS AND REMARKS FOR FRIDAY 5TH MARCH 1875 AT 8 A.M.

BAROMETER.

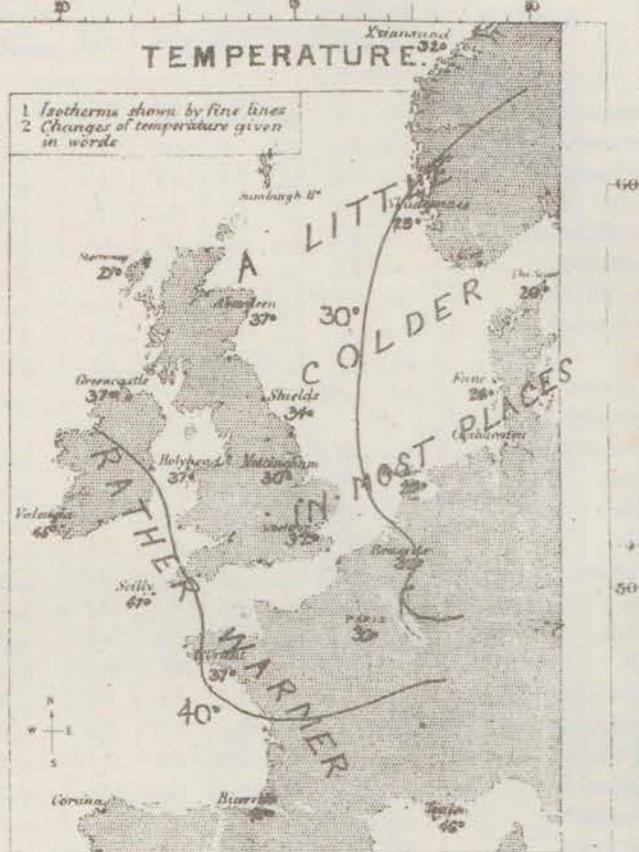
- 1 Isobars lines drawn as necessary
- 2 The highest and lowest readings reported shown in figures
- 3 Changes given in words



The barometer has now begun to fall over the whole of the United Kingdom and the northern parts of Norway, while it continues to rise slowly in France. The fall has been greatest at our western and northern stations. The highest readings are still reported from the Norwegian and Danish stations; and while the gradient from Oslo to Shields is only 0.02 in. that from Holyhead to Valencia is 0.08 in. per 50 miles, for SE winds.

TEMPERATURE.

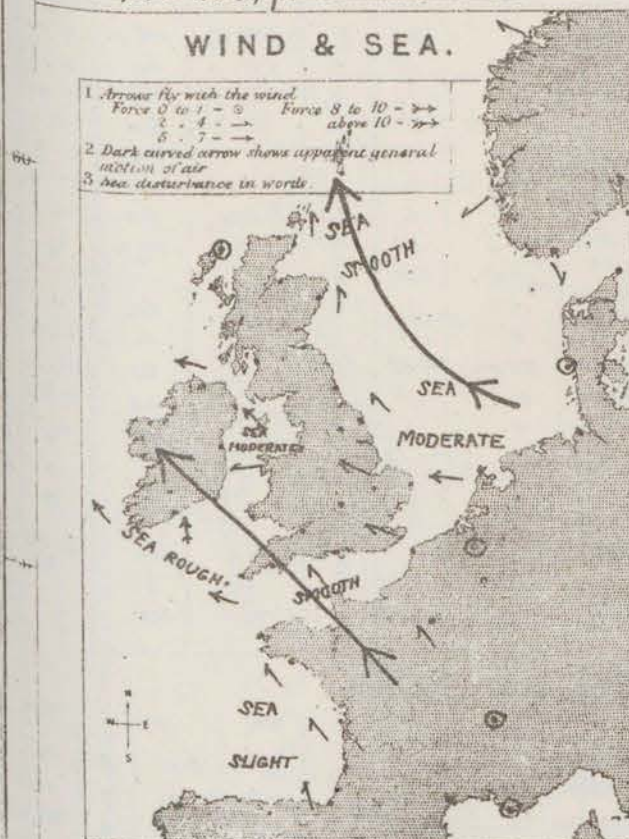
- 1 Isotherms shown by fine lines
- 2 Changes of temperature given in words



Temperatures have risen somewhat in the west and south west, while in the east and north it has changed very irregularly, and is still low. In London it fell to 28° in the shade, and 22° on the grass during the night.

WIND & SEA.

- 1 Arrows fly with the wind. Force 0 to 1 - - - Force 8 to 10 - - - above 10 - - -
- 2 Dark curved arrow shows approximate general direction of air
- 3 Sea disturbance in words

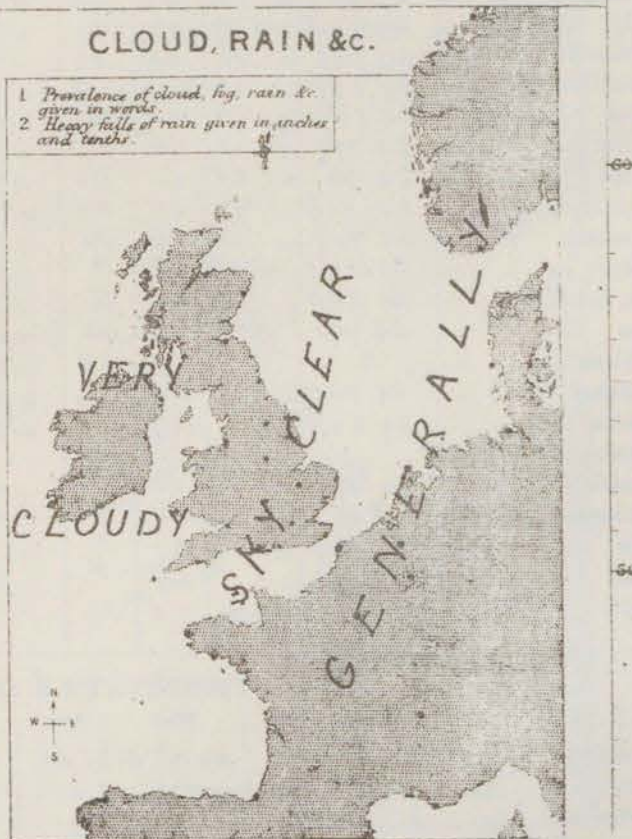


SE winds are now general over our Islands, and, though moderate in England, blow freshly at the north western stations, and very strongly in the south west. On the eastern shores of the North Sea the wind is very variable.

The sea has become rough off our south west coast and is moderate in the north west, but has gone down considerably.

CLOUD, RAIN &c.

- 1 Prevalence of cloud, fog, rain &c. given in words
- 2 Heavy falls of rain given in inches and tenths



Slight showers have fallen at Roches P. and Selly. The sky is very cloudy in the west, clear in the east, south and north, with local fogs in some places.

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Meteorological Office
116, Victoria Str^{ce}. Westminster S.W.
ROBERT H. SCOTT, Director.

Dangerfield, Lith. 22, Bedford St. Covent Garden

Satur. day 8 a.m.

WEATHER REPORT.

March 6th

1875.

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).					WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.	Sea Direction & Force.
	At 8 A.M. — Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.				
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dirac.	Force. (0 to 12).	Force. (0 to 12).	Dirac.			
Haparanda	30.18	+ .03	18	17	+5	*	*	S	2	1	NNE	b	*	
Hernösand	30.30	+ .15	15	15	-10	*	*	Z	0	0	Z	b	*	
Stockholm	30.35	+ .25	26	26	+6	*	*	SSW	2	2	E	of	*	
Wisby	30.19	+ .11	24	?	-2	*	*	NE	2	1	NNE	b	*	
Christiansund	30.22	+ .02	28	26	-4	35	?	Z	0	1	SE	b	-	
Skudesnaes	30.20	- .01	33	31	+4	36	28	SSE	6	4	SSE	b	-	
Oxö (Xtiansand)	30.27	+ .05	23	22	+2	32	?	?	2	2	?	b	-	
Skagen (The Skaw)	30.30	+ .09	27	26	+1	34	25	ESE	2	0	Z	b	-	
Fanö	30.25	+ .04	25	25	-1	36	23	E	1	0	Z	b	-	
Cuxhaven	30.25r	+ .02	26	19	0	40	?	SE	3	-	-	be	-	
Sumburgh Head														
Stornoway (Hebrides)	29.58f	- .39	40	38	+13	40	26	SE	4	1	E	bcw	-	
Thurso	29.75f	- .29	37	34	+3	41	33	SSE	6	4	SE	c	-	
Wick	29.78f	- .26	39	36	+3	41	35	S	7	5	S	rw	-	
Nairn	29.75f	- .29	38	34	+9	42	29	SE	3	0	Z	bo	-	
Aberdeen	29.80f	- .28	39	37	+2	40	36	SSE	4	3	S	oo	-	
Leith	29.75f	- .32	37	35	+5	42	30	SE	3	3	E	co	-	
Shields	29.80f	- .28	37	36	+3	39	34	SSE	4	6	SSE	c	-	
York	29.78f	- .27	36	34	+4	40	32	SE	1	1	E	bo	-	
Scarborough	29.82f	- .25	38	37	+2	38	34	SSE	5	4	SSE	co	-	
Nottingham	29.71f	- .34	35	35	+5	44	30	ESE	3	2	ESE	mr	0.11	
Ardrossan	29.60f	- .40	38	36	+7	44	31	ESE	3	3	ESE	bro	-	
Greencastle	29.45f	- .44	42	41	+5	42	37	SE	6	5	ESE	o	-	
Donaghadee	29.52f	- .40	41	40	+3	43	37	SSE	6	5	SE	o	0.17	
Kingstown	29.46f	- .42	44	43	+4	45	40	SSE	6	7	SE	mr	0.46	
Holyhead	29.51f	- .40	42	41	+5	46	36	SSE	3	3	SSE	bcg	0.10	
Liverpool (Bidston Obs.)	29.61f	- .38	38	37	+8	42	30	ESE	6	5	E	o	0.14	
Valencia														
Roche's Point	29.29f	- .37	47	46	+3	48	39	S	6	9	SE	rc	0.85	
Pembroke	29.50f	- .34	43	?	+4	45	38	SE	5	7	SE	o	0.37	
Portishead	29.64f	- .33	44	43	+10	49	32	SSE	5	5	ESE	o	0.28	
Scilly	29.44f	- .27	50	50	+3	50	45	S	6	8	ESE	rlor	0.27	
Plymouth	29.56f	- .30	49	49	+10	50	39	SE	5	6	SE	bo	0.28	
Hurst Castle	29.69f	- .26	43	43	+5	44	38	S	6	4	SE	bo	0.46	
Dover	29.86f	- .15	41	38	+5	43	35	ESE	5	4	E	bo	-	
London	29.77f	- .22	40	39	+8	48	31	S	3	4	S	bm	0.03	
Oxford	29.73	- .25	41	40	+10	46	31	SE	2	-	-	or	0.16	
Cambridge	29.81f	- .22	37	36	+9	43	26	SE	2	2	ESE	br	-	
Yarmouth	29.90f	- .15	37	36	+2	38	34	SE	5	4	SE	mc	-	
Helder	30.06	- .07	28	*	+2	*	*	SE	5	*	*	*	-	
Cape Gris Nez	29.83f	- .14	39	36	+7	48	32	S	3	1	SE	bc	-	
Erest	29.79r	?	48	46	+6	48	39	S	5	6	SSE	r	0.16	
L'Orient	?	?	48	48	+11	?	?	SSW	4	5	SSE	c	0.12	
Rochefort	29.86r	- .04	50	46	+9	55	32	S	5	3	S	co	0.08	
Biarritz	29.89r	00	61	54	+13	63	46	S	4	3	S	oo	-	
Corunna														
Brussels	30.03	00	36	*	+4	*	*	ESE	3	*	*	c	*	
Charleville	30.08	+ .05	31	*	+3	*	*	S	3	*	*	c	*	
Paris	29.95f	- .06	37	*	+1	*	*	SE	1	1	ESE	bo	0.39	
Lyons	?	?	37	*	-6	*	*	NH	3	*	*	b	*	
Toulon	30.21r	+ .32	45	39	-1	52	45	E	4	4	NH	bo	-	

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	
Skudesnaes ...	30.21	35	33	SSW	3	b	2	Valencia	29.39	49	45	SE	8
Thurso	29.99	39	35	SE	4	c	3	Scilly	29.59	48	47	SE	7
Scarborough ...	30.04	35	34	SSE	5	c	4	London	29.95	43	40	ESE	2
Greencastle ...	29.80	39	37	SE	6	c	*	Rochefort ...	30.24	?	48	ESE	3
Holyhead	29.83	44	40	SSE	3	bm	2						

Pressure continues to decrease generally - most in the SW, where a moderate to fresh S.E. gale is reported with a very rough sea.

EXPLANATION OF COLUMNS.

BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.

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

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

N.H.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

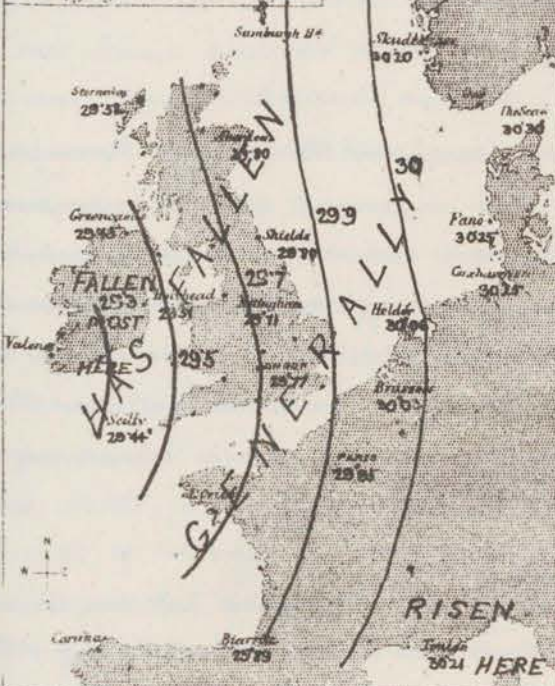
WEATHER CHARTS

AND REMARKS FOR

SATURDAY 6TH MARCH 1875 AT 8 A.M.

BAROMETER.

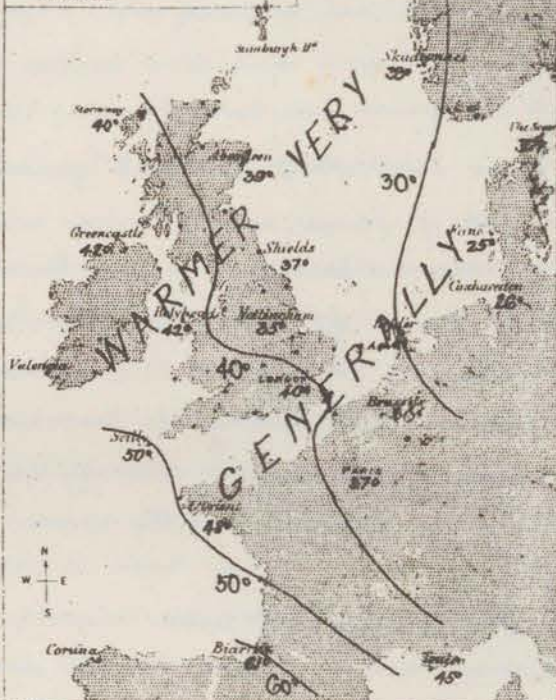
1. Isobars lines drawn as necessary
2. The highest and lowest readings reported shown in figures
3. Changes given in words.



The fall of the barometer noticed in the west yesterday continued throughout the day and has now extended over the whole of the British Islands and France, while in Denmark the mercury has risen slightly, and in the south of France a brisk rise has occurred. Gradients for S.W. winds are now established over the whole of North Western Europe, that from Scandinavia to Wick being 0.08 in, while that from Marmora to Roches P. is 0.09 in per 50 miles.

TEMPERATURE

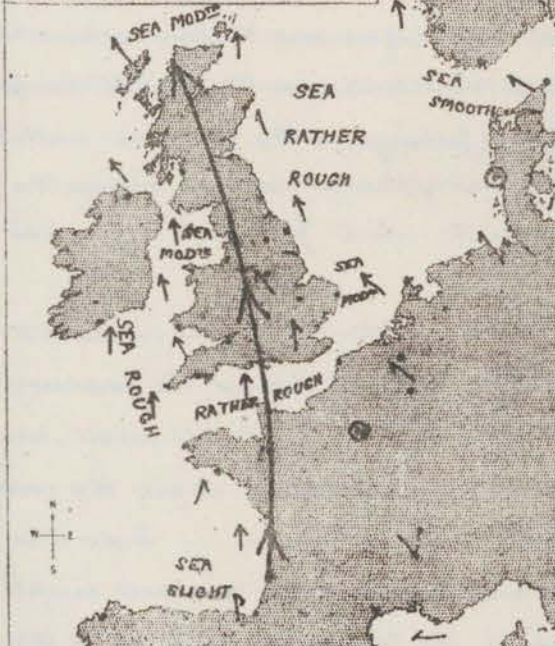
1. Isotherms shown by fine lines
2. Changes of temperature given in words



Temperature has risen very generally but the change has not been very large. A sharp frost still prevails in Holland, Denmark and Norway.

WIND & SEA.

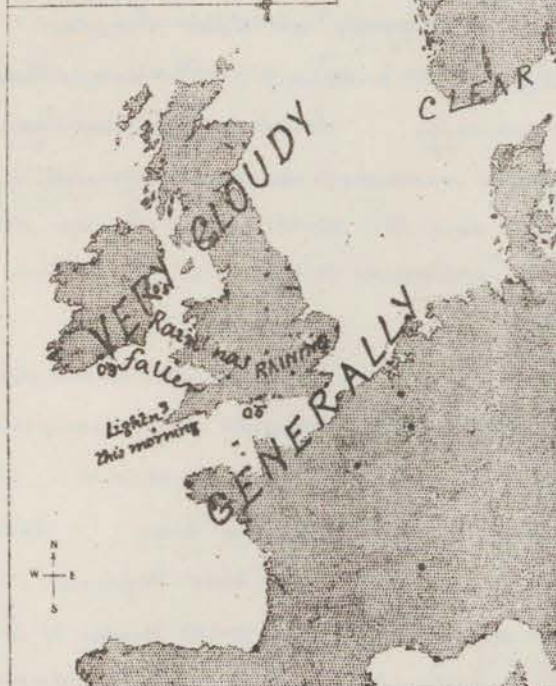
1. Arrows R. with the wind Force 0 to 1 - 2 Force 8 to 10 - 3 Force 10 - 12
2. Dark curved arrow shows apparent general motion of air
3. Sea disturbance in words



The wind blew a strong gale from SE. off our extreme south-west coast for several hours yesterday. This has now subsided without extending to our other coasts, and moderate to very fresh S or SE winds prevail generally in the United Kingdom. The sea is rather rough on nearly all our coasts and on the north-west coast of France, but smooth on the eastern parts of the North Sea.

CLOUD, RAIN &c.

1. Prevalence of cloud, fog, rain &c. given in words
2. Heavy falls of rain given in inches and tenths



Rain has fallen in the west and south, and still continues in the south-east as well as at Kingstown and Nottingham. The sky continues clear on the eastern shores of the North Sea, but is very cloudy in our Islands and France. Lightning was seen at Sicily this morning.

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Meteorological Office
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ROBERT H. SCOTT, Director.

Dangerfield, Lith. 22, Bedford St. Covent Garden.

SUMMARY OF WEATHER IN WESTERN EUROPE

from FEBRUARY 28TH to MARCH 6TH 1875.

(Issued Weekly as a Supplement to the "Daily Weather Report.")

From Feb^y 28th to March 3rd pressure was highest over the north of Norway, and lowest over the south of France, and E^{ly} winds with very cold inclement weather, accompanied by heavy falls of snow prevailed in the United Kingdom, - not a single station exhibiting a temperature of even 40° up to the 4th on which day a fall of the barometer occurred in the south of Ireland. This fall continued and increased till the lowest readings were found in that region, so that during the last two days S^{ly} breezes were established, and the weather became warmer generally. The sky has been cloudy in most places except on the 5th when it was clear except in the west.

FEB. 28TH The mercury had fallen slightly over Norway and Denmark but had risen elsewhere. The increase had been greatest in the south of Ireland, and decreased both to the N^W and S^W of that region, and a shallow depression appeared to be lying over the south-west of France but gradients were slight. The wind was moderate generally from E over the North Sea and on our east coast, and from NE in the south-west. Over the Bay of Biscay the wind was affected by the small depression noticed above. The changes in temperature were slight but the tendency was to decrease. The sky was overcast except in Denmark.

MAR. 1ST The fall of the barometer had passed on to the eastern shores of the North Sea, and a slight rise was in progress in these Islands. Pressure was lowest in the south of France, but gradients were moderate. The winds had fallen lighter at most stations and had shifted to NE generally. Temperature was again almost unaltered over the United Kingdom but had fallen somewhat on the Continent. Snow was falling in the east and south-east of England and the north-east of France, and the sky was generally cloudy. During the day the mercury continued to rise over the British Isles, and the wind freshened somewhat.

MAR. 2ND Pressure had recovered again on the eastern shores of the North Sea, while the increase reported over these Islands still continued. In the south of France the mercury was falling but gradients were moderate. The wind was NE^{ly} on nearly all coasts, and continued rather fresh in force. Temperature was rather higher at all the more northern stations, scarcely changed over England, but rather lower in France. Snow was falling in the east, south-east and south of England and the sky was overcast except in the north of Scotland. Later reports showed a fall of the barometer at most of the western and northern stations, and the NE^{ly} wind blew strongly over the Irish Sea.

MAR. 3RD The mercury had fallen rather briskly in the south of Ireland, while it had risen on the Continent and our east coast. The wind had veered to E on our east coast and to ESE in the north of Scotland and blew freshly but in the south and south-west moderate NE^{ly} breezes still prevailed. Temperature was very little changed but had risen slightly on our east coast. In the south of Norway the weather was very

cold but the sky was clear, while elsewhere it was very overcast. During the day the changes in pressure and temperature were very slight.

MAR: 4TH Pressure had changed very little: the mercury had fallen somewhat at the western, northern and Norwegian stations during the night but had risen elsewhere, especially in the south-east. Readings were highest in the north, and fresh to strong E^{ly} to SE^{ly} winds were experienced over the whole of Western Europe. Temperature had risen a few degrees over France and our south coast but had altered little and irregularly elsewhere. The sky was clear in Scotland and the Continent generally but was cloudy in most other places. By 6 pm the barometer was falling at all our stations.

MAR: 5TH The mercury had continued to fall over these Islands but especially in the south of Ireland where the lowest readings were found. The gradient from Holyhead to Valencia was 0.08 in. per 50 miles and the SE^{ly} wind had increased to a moderate gale at some of the south-western stations, while on nearly all coasts moderate to fresh SE^{ly} breezes were experienced. Temperature had risen in the south and west but fallen in the east and north, where it was still below the average for the time of year, especially in the north of Scotland where a sharp frost with a clear sky prevailed. At the western stations the weather continued cloudy but elsewhere it was very fine. During the day the centre of a depression advanced to the south of Ireland, and a fresh SE gale was experienced in the south-west.

MAR: 6TH The mercury had risen somewhat on the eastern shores of the North Sea, while a further fall had taken place over the British Isles. The decrease amounted to more than 0.4 in. over Ireland, so that steep gradients were established over the United Kingdom. The S^{ly} wind consequently blew freshly generally and strongly at many of our stations. Temperature had increased several degrees over these Islands and to a less extent elsewhere, though a sharp frost still prevailed in Norway and Denmark. The sky was very cloudy generally, with rain in the south-east. By 2 pm the fall of the barometer had slackened considerably in Ireland.

Sun-day 8 a.m.

WEATHER REPORT. March 7th

1875.

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).					WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.
	At 8 A.M. Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.			
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dirce.	Force. (0 to 12).	Force. (0 to 12).	Dirce.		
Haparanda	29.93	-.25	-1	-2	-19	*	*	N	2	2	S	bz	*
Hernösand	30.11	-.19	12	12	-3	*	*	SW	2	2	S	b	*
Stockholm	30.31	-.04	16	16	-10	*	*	SSW	4	2	SSW	bc	*
Wisby	30.30	+.11	26	26	+2	*	*	S	2	2	?	b	*
Christiansund	29.50	-.72	34	30	+6	36	28	SE	4	2	ESE	b	-
Skudesnaes	29.86	-.34	36	31	+3	37	33	SE	8	4	SSE	bc	-
Oxö (Xtiansand)	30.10	-.17	31	30	+8	32	?	ESE	6	4	NE	co	-
Skagen (The Skaw)	30.21	-.09	29	29	+2	32	27	SSW	5	4	SSE	bo	-
Fanö	29.99	-.26	30	28	+5	39	21	SE	6	6	SE	c	-
Cuxhaven	29.998	-.26	31	27	+5	42	?	S	4	-	-	co	-
Sumburgh Head													
Stornoway (Hebrides)	29.278	-.31	43	41	+3	45	40	SE	1	4	SE	com	0.01
Thurso	29.368	-.39	41	40	+4	42	36	SSE	3	6	ESE	of	0.01
Wick	29.328	-.46	42	41	+3	42	37	S	1	6	S	com	0.12
Nairn	29.368	-.39	42	40	+4	44	37	Z	0	2	SE	co	0.06
Aberdeen	29.418	-.39	42	42	+3	43	39	S	2	4	SSE	r	0.71
Leith	29.428	-.33	48	47	+11	50	36	SW	3	3	S	c	-
Shields	29.558	-.25	46	46	+9	48	36	SW	3	4	SSE	com	0.06
York	29.618	-.17	50	47	+14	50	35	S	1	1	SSE	ac	0.27
Scarborough	29.658	-.17	51	50	+13	51	37	SSW	4	5	SSE	mc	0.20
Nottingham	29.702	-.01	51	49	+16	51	34	SW	5	3	SE	oc	0.09
Ardrossan	29.398	-.21	47	45	+9	47	38	SSW	3	4	E	ofr	0.12
Greencastle	29.382	-.07	47	46	+5	47	42	SW	2	5	SSE	oc	0.02
Donaghadee	29.422	-.10	47	46	+6	47	40	SSW	4	4	SSE	or	0.03
Kingstown	29.482	+.02	48	46	+4	49	44	SSE	1	5	SE	mc	0.05
Holyhead	29.542	+.03	48	47	+6	52	36	SSW	4	3	SSE	ofur	0.13
Liverpool (Bidston Obs.)	29.572	-.04	51	47	+13	51	38	SSW	3	3	ESE	o	0.10
Valencia	29.562	+.40	50	50	+1	50	50	WSW	4	4	SW	co	0.12
Roche's Point	29.672	+.38	49	49	+2	51	46	SW	5	6	S	ofr	0.15
Pembroke	29.672	+.17	48	47	+5	48	44	SW	5	4	S	no	0.19
Portishead	29.752	+.11	51	50	+7	53	42	WSW	5	5	SW	co	0.16
Scilly	29.792	+.35	52	51	+2	55	47	SSW	6	5	SSW	mfr	0.15
Plymouth	29.842	+.28	50	49	+1	53	48	SW	5	4	S	com	0.06
Hurst Castle	29.872	+.18	46	46	+3	49	43	WSW	5	6	SW	cm	0.11
Dover	29.922	+.06	47	46	+6	47	40	SSW	5	6	SSW	co	0.25
London	29.842	+.07	52	50	+12	52	40	SW	3	3	S	no	0.16
Oxford	29.772	+.04	50	49	+9	50	41	SW	3	-	-	co	0.69
Cambridge	29.792	-.02	49	48	+12	49	36	SW	1	2	S	co	0.15
Yarmouth	29.812	-.09	47	47	+10	47	37	SSW	3	5	SSE	com	0.16
Helder													
Cape Gris Nez	29.892	+.06	46	45	+7	46	39	SSW	4	3	S	o	0.24
Brest	29.882	+.09	52	?	+4	50	46	SW	4	4	SSW	c	0.04
L'Orient	?	?	50	50	+2	?	?	SW	4	4	SW	cl	0.47
Rochefort	30.192	+.33	52	50	+2	59	37	SW	4	5	SSW	oc	0.24
Biarritz	30.262	+.37	59	53	-2	66	52	SSW	1	5	SSW	c	-
Corunna	30.29	-	58	*	-	*	*	SW	9	*	*	c	*
Brussels	30.01	-.02	50	*	+14	*	*	SW	3	*	*	o	*
Charleville	30.08	.00	46	*	+15	*	*	NW	1	*	*	c	*
Paris	30.092	+.14	45	*	+8	*	*	SW	1	?	?	bo	0.3
Lyons	?	?	50	*	+13	*	*	S	3	*	*	r	*
Toulon	30.302	+.09	48	45	+3	48	43	E	1	4	E	o	-

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.		
Skudesnaes ...	30.14	37	35	SSE	4	b	5	Valencia	29.13	51	50	SSE	6	c
Thurso	29.68	40	30	SE	5	ow	3	Scilly	29.45	54	52	SSW	6	cm
Scarborough ...	29.75	37	37	SSE	6	m	5	London	29.72	47	45	SSE	3	no
Greencastle ...	29.40	46	44	SE	4	c	*	Rochefort ...	29.85	59	52	S	4	o
Holyhead	29.47	51	48	SSE	4	c	3							

The barometer has fallen at all stations since 8 a.m., most in the N. and NE. No change of importance is reported.

EXPLANATION OF COLUMNS.

BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.

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

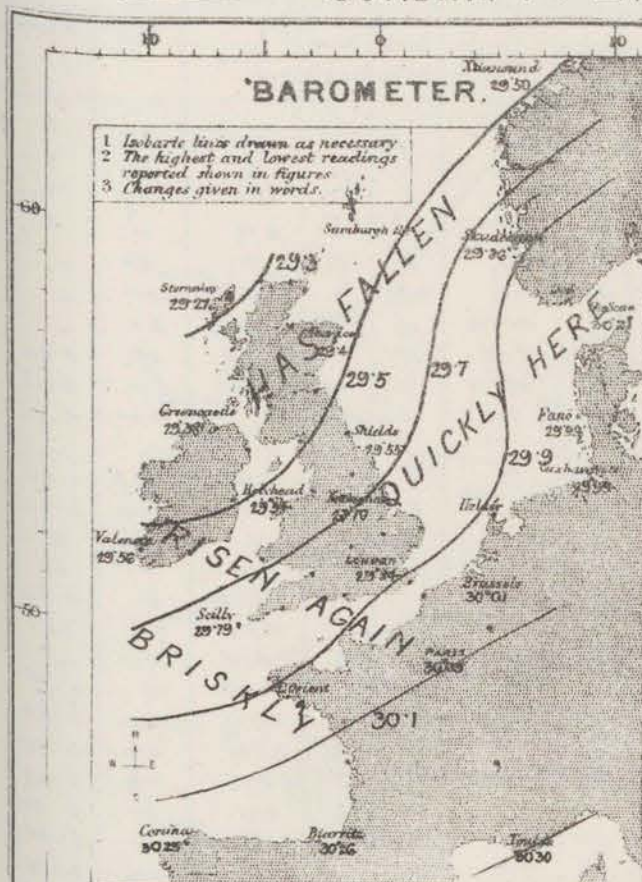
* AN ASTERISK is inserted in all places for which information is not usually received.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

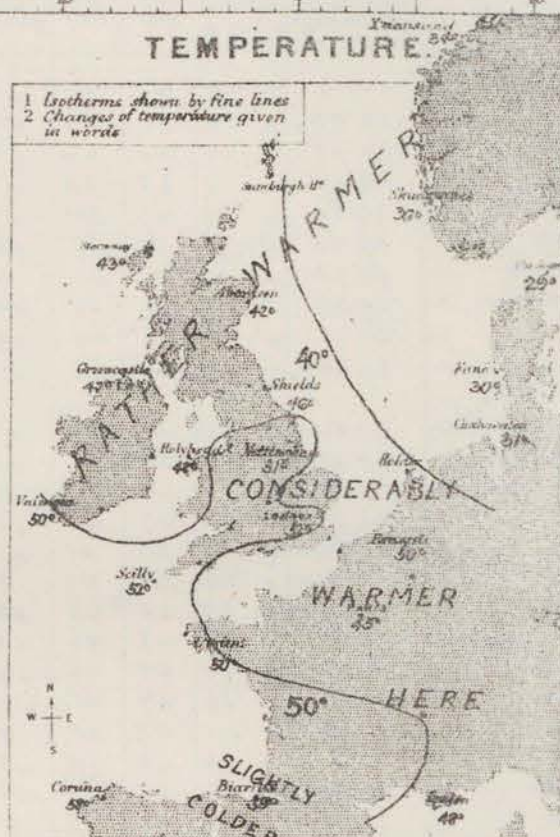
WEATHER CHARTS

AND REMARKS FOR

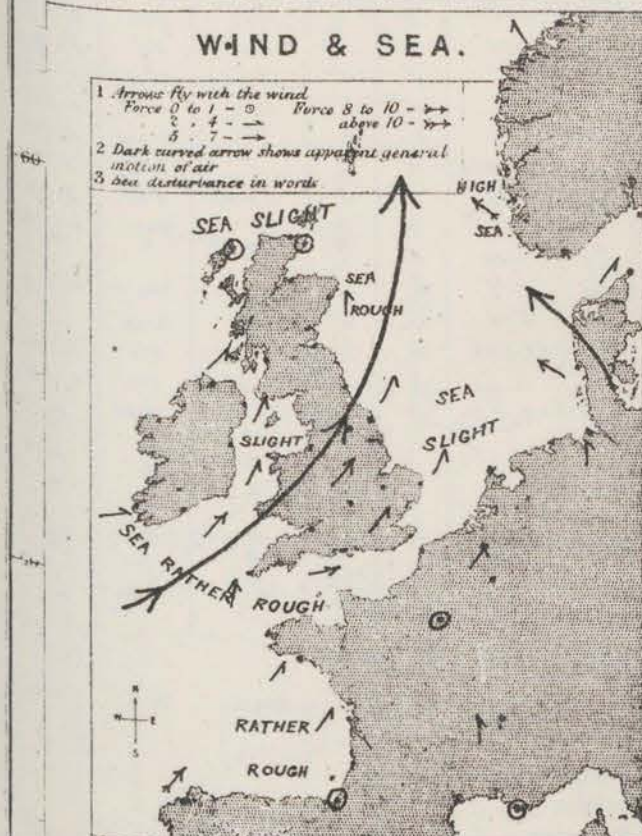
SUNDAY 7TH MARCH 1875 AT 8 A.M.



The fall of the barometer which had occurred over our Islands yesterday morning extended to the eastern shores of the North Sea during the day, but since last evening a brisk recovery has set in on our south-western and southern coasts. The gradient from the Sea to Aberdeen is 0.10 in. per 50 miles, for S.W. winds, while that from Paris to Ardrossan is 0.07 in. for S.W. winds.



Temperature has risen over the whole of Western Europe. In the Central parts of England the change varies from 12° to 16° in the 24 hours.



Moderate to fresh S.W. or S. winds now prevail over our Islands and Shetland, while strong S.E. breezes are felt in Norway and Denmark, attaining the force of a fresh gale at Skudesnæle. The sea is high at Skudesnæle, rough on our south and south-west coasts, slight elsewhere.



Rain has fallen generally - heavily at Aberdeen and Oxford - and continues in many places this morning. The sky is very cloudy or overcast.

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Meteorological Office
116, Victoria St. Westminster S.W.
ROBERT H. SCOTT, Director.

Dangerfield, Lith. 22, Bedford St. Covent Garden.

Monday 8 a.m.

WEATHER REPORT.

March 8th

1875

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).					WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.
	At 8 A.M. — Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.			
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dir.	Force. (0 to 12).	Force. (0 to 12).	Dir.		
Haparanda	30.16	+ .23	9	8	+10	*	*	S	4	2	SW	bc	*
Hernösand	29.99	+ .12	22	22	+10	*	*	SE	2	0	Z	bo	*
Stockholm	30.05	- .26	24	24	+8	*	*	SSE	2	1	SW	bf	*
Wisby	30.11	- .19	25	24	-1	*	*	S	2	2	SW	b	*
Christiansund	29.56	+ .06	41	36	+7	43	34	ESE	2	0	Z	bo	-
Skudesnaes	29.66	- .20	38	37	+2	?	36	SE	4	6	ESE	or	-
Oxö (Xtiansand)	29.78	- .32	31	31	0	32	?	ENE	4	6	ESE	sr	-
Skagen (The Skaw)	29.84	- .37	32	32	+3	34	29	SSE	4	6	SSE	of	0.04
Fanö	29.76	- .23	39	39	+9	39	28	SSW	4	4	SW	fr	0.16
Cuxhaven	29.83 f	- .16	46	46	+15	?	30	SW	4	-	-	cr	0.28
Sunburgh Head													
Stornoway (Hebrides)	29.54 r	+ .27	44	43	+1	48	42	W	6	4	SW	ogp	0.06
Thurso	29.51 r	+ .15	45	43	+4	54	40	SSW	2	1	SSW	po	0.02
Wick	29.54 r	+ .22	45	43	+3	49	41	W	2	2	S	cb	-
Nairn	29.56 r	+ .20	47	43	+5	53	42	W	3	1	SW	b	-
Aberdeen	29.62 r	+ .21	43	41	+1	50	41	SSW	1	2	SSW	b	0.01
Leith	29.76 r	+ .34	48	47	0	58	46	W	3	3	WSW	cb	-
Shields	29.80 r	+ .25	48	46	+2	53	46	NNW	5	3	SW	oo	-
York	29.87 r	+ .26	48	46	-2	57	44	W	1	1	SW	c	0.18
Scarborough	29.88 r	+ .23	47	46	-4	54	45	WSW	2	2	SW	opo	0.05
Nottingham	29.96 r	+ .26	47	45	-4	58	42	SW	1	4	SSW	oo	0.14
Ardrossan	29.80 r	+ .41	47	45	0	48	45	WSW	2	3	SSW	rg	0.27
Greencastle	29.81 r	+ .43	46	45	-1	49	45	W	1	3	SW	c	0.07
Donaghadee	29.84 r	+ .42	46	45	-1	50	43	S	2	4	WSW	o	0.01
Kingstown	29.90 r	+ .42	48	46	0	55	48	SW	2	4	SSW	om	0.02
Holyhead	29.91 r	+ .37	45	45	-3	51	44	SW	2	3	SSW	mg	0.08
Liverpool (Bidston Obs.)	29.91 r	+ .34	45	44	-6	55	44	SW	2	2	S	of	0.21
Valencia	29.84 r	+ .31	50	49	0	54	48	SSW	3	3	SW	o	0.04
Roche's Point	29.88 r	+ .21	47	47	-2	52	44	SW	3	3	SW	bf	0.10
Pembroke	29.96 r	+ .29	47	46	-1	50	44	SSW	1	4	SSW	rg	0.32
Portishead	30.02 r	+ .27	49	49	-2	58	46	W	5	4	WSW	ro	0.78
Seilly	30.04 r	+ .25	52	52	0	54	50	SW	6	7	SW	gd	0.07
Plymouth	30.06 r	+ .22	51	51	+1	53	50	SW	5	5	SW	of	0.29
Hurst Castle	30.07 r	+ .20	46	46	0	48	44	W	5	5	SW	mg	0.14
Dover	30.05 r	+ .13	46	46	-1	48	45	SW	5	5	SW	rm	0.32
London	30.01 r	+ .17	53	51	+1	58	51	SW	3	6	SW	rod	0.15
Oxford	29.97	+ .20	52	51	+2	57	50	WSW	3	-	-	ro	0.13
Cambridge	30.00 r	+ .21	52	51	+3	56	48	SW	1	3	SSW	ro	0.06
Yarmouth	29.97 r	+ .16	51	50	+4	57	41	W	2	3	S	gm	0.10
Helder	29.86		43	*		*	*	SW	7	*	*	*	*
Cape Gris Nez	30.06 r	+ .17	46	46	0	50	46	SW	5	4	SSW	mo	0.24
Brest	30.20 r	+ .32	50	?	-2	52	46	SW	4	5	SW	mo	-
L'Orient	?	?	50	50	0	?	?	WSW	3	4	WSW	mo	0.04
Rochefort	30.41 r	+ .22	52	48	0	57	45	S	3	5	WSW	oo	0.08
Biarritz	30.38 r	+ .12	55	52	-4	68	50	ESE	3	1	WNE	mo	-
Corunna			*	*		*	*	*	*	*	*	*	*
Brussels	30.10	+ .09	54	*	+4	*	*	?	?	*	*	r	*
Charleville	30.27	+ .19	53	*	+7	*	*	W	1	*	*	c	*
Paris	30.28 r	+ .19	?	*	?	*	*	SW	4	3	S	b	*
Lyons	?	?	48	*	-2	*	*	E	3	*	*	b	*
Toulon	30.47 r	+ .17	45	43	-3	55	46	E	3	4	WV	bc	-

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

	Bar.	Dry.	Wet.	Wind.	Wen.	Sea.		Bar.	Dry.	Wet.	Wind.	Wen.
Skudesnaes	29.78	37	34	ESE	8	o	Valencia					
Thurso							Scilly					
Scarborough							London					
Greencastle						*	Rochefort	30.32	57	55	WSW	5
Holyhead												

EXPLANATION OF COLUMNS.

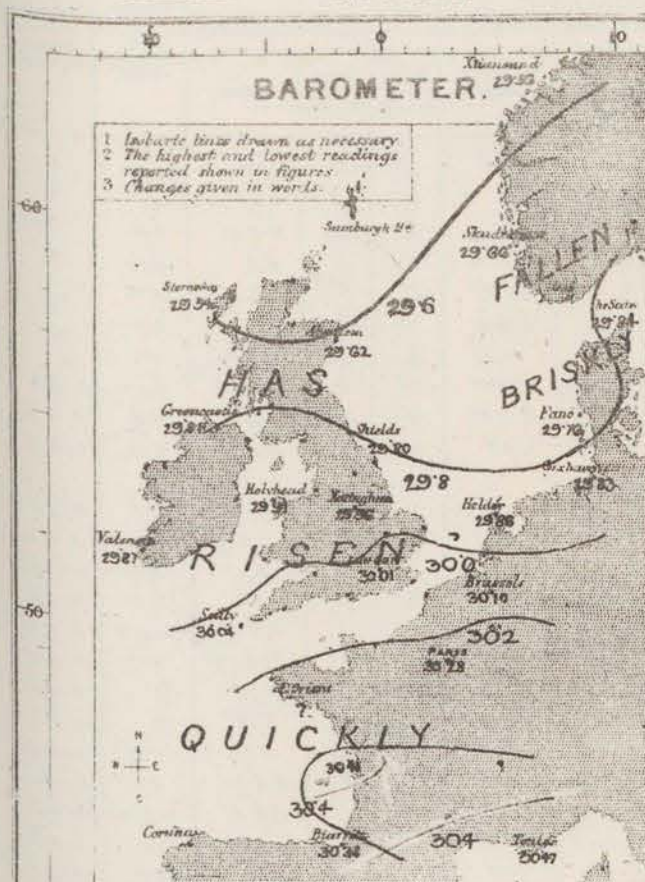
BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.

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

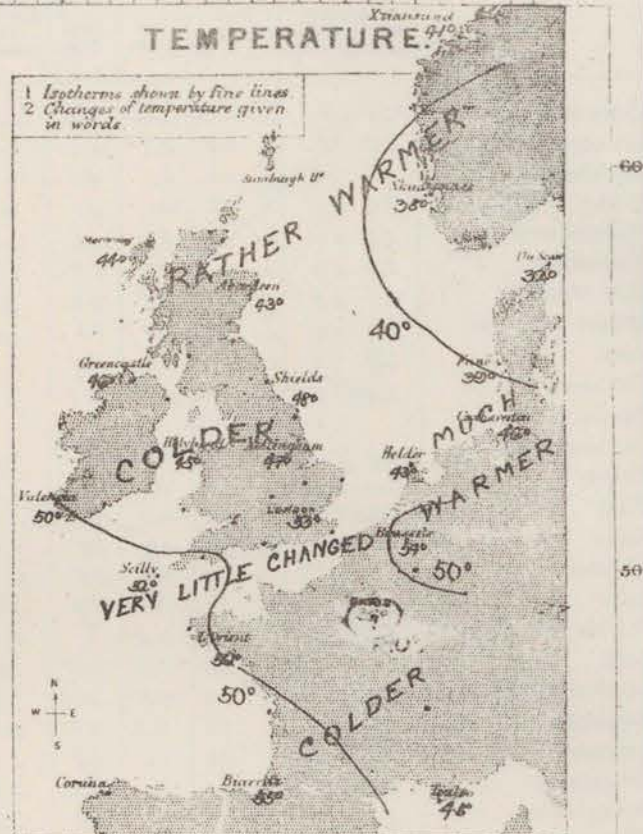
* AN ASTERISK is inserted in all places for which information is not usually received.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

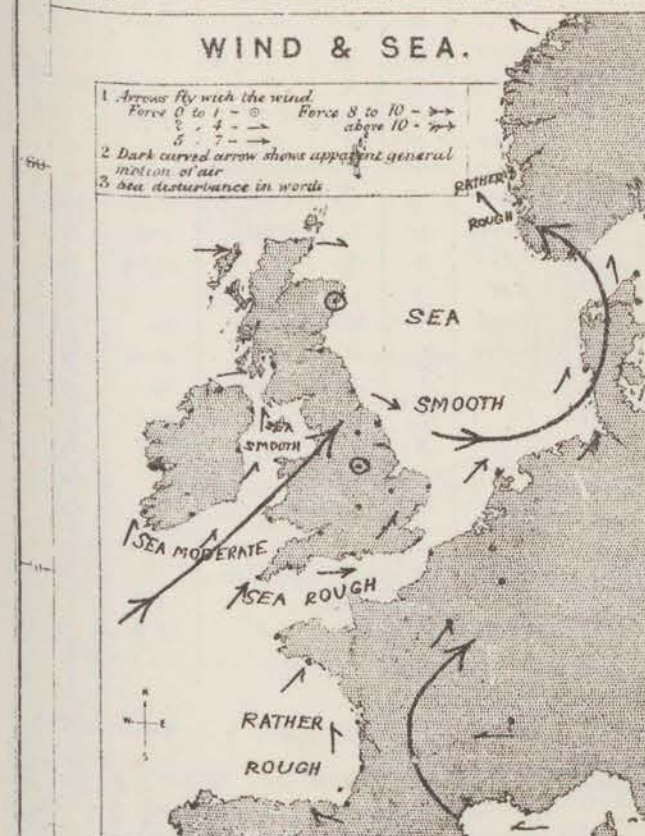
WEATHER CHARTS
AND REMARKS FOR
MONDAY 8TH MARCH 1875 AT 8 A.M.



The rise of the barometer noticed in the south and south west of our Islands yesterday has since extended to all our stations, while on the eastern shores of the North Sea the mercury has fallen. Pressure is greatest over the south of France, and the gradient from Rochefort to Roches Pt is 0.06 in. per 50 miles for S.W. winds.

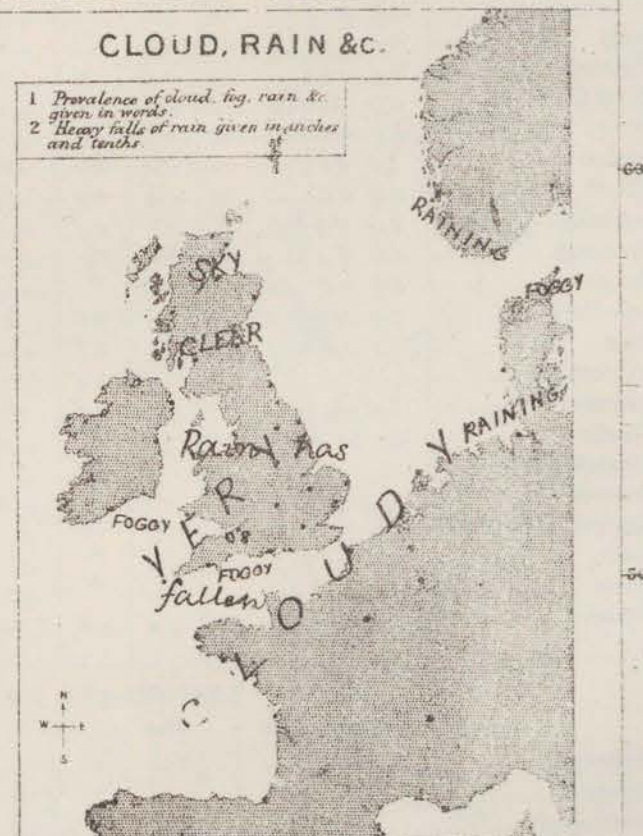


Temperature has not changed much in the past 24 hours but is high generally.



Light to moderate SW^{ly} to W^{ly} breezes prevail generally in the United Kingdom, France and North Germany, accompanied by SE^{ly} to E^{ly} breezes in Norway. In the north of S^{ic} Pontian the direction varies considerably in some localities.

The deer is rough in the south and at Stonnaway moderate or smooth on our other coasts.



Rain has fallen generally except in Scotland, where the sky is clear: in Norway it is still falling this morning. Elsewhere the weather is very cloudy with fog in the west and south-west.

Dangerfield, Lath. 22. Bedford S.

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Meteorological Office
116, Victoria Str^t, Westminster S.W.
ROBERT H. SCOTT, Director

Tues. day 8 a.m.

WEATHER REPORT.

March 9th 1875.

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).					WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.
	At 8 A.M. — Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.			
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dirco.	Force. (0 to 12).	Force. (0 to 12).	Dirco.		
Haparanda	29.69	- .47	24	24	+15	*	*	SW	6	2	SE	cs	*
Hernösand	29.62	- .37	30	30	+8	*	*	S	4	6	S	s	*
Stockholm	29.73	- .32	30	30	+6	*	*	S	2	4	SSE	of	*
Wisby	29.59	- .52	31	31	+6	*	*	SE	1	2	SE	sc	*
Christiansund ...	29.54	- .02	39	36	-2	45	?	NSW	5	0	Z	rc	-
Skudesnaes	29.59	- .07	37	37	-1	41	?	ESE	4	6	S	cr	-
Oxö (Xtiansand) ...	29.68	- .10	32	32	+1	32	?	NN	2	2	NSW	r	-
Skagen (The Skaw) ...	29.74	- .10	33	33	+1	37	25	NSW	3	3	NNW	fo	0.32
Fanö	29.72	- .04	37	37	-2	39	32	SSW	4	4	N	bf	0.04
Cuxhaven	29.86f	+ .03	47	47	+1	?	34	SW	4	4	NSW	cm	0.07
Sumburgh Head ...													
Stornoway (Hebrides)...	29.71f	+ .17	40	38	-4	44	32	NN	4	1	NSW	co	0.01
Thurso	29.57f	+ .06	42	39	-3	51	38	N	5	1	NSW	co	0.02
Wick	29.57f	+ .03	41	38	-4	52	37	NNW	4	0	Z	bo	0.14
Nairn	29.49f	- .07	39	38	-8	52	36	NE	2	0	Z	cs	0.80
Aberdeen	29.28f	- .34	36	35	-7	55	36	N	8	1	SW	mgs	1.20
Leith	29.26f	- .50	40	39	-8	58	39	NE	5	2	NSW	sr	0.60
Shields	29.31f	- .49	45	?	-3	52	45	N	8	2	SW	c	0.15
York	29.49f	- .38	48	45	0	56	47	NSW	6	2	SW	c	0.01
Scarborough	29.41f	- .47	47	44	0	54	47	NSW	6	2	SW	oc	0.04
Nottingham	29.40f	- .26	49	46	+2	58	45	SW	8	3	SSW	o	0.01
Ardrossan	29.47f	- .33	40	38	-7	48	39	NN	7	1	SSE	rgw	0.98
Greencastle	29.81f	- .00	40	40	-6	49	40	NNW	5	3	NSW	rc	1.02
Donaghadee	29.69f	- .15	43	40	-3	54	40	NN	7	3	S	oc	0.21
Kingstown	29.82f	- .08	44	41	-4	54	44	NNW	7	3	SE	mc	-
Holyhead	29.76f	- .15	44	42	-1	49	44	NNW	7	2	SW	fo	0.04
Liverpool (Bidston Obs.)	29.65f	- .26	44	43	-1	55	44	NSW	9	2	S	oc	0.02
Valencia	30.10f	+ .23	46	44	-4	54	44	N	5	7	SSW	rc	0.47
Roche's Point...	30.08f	+ .15	44	42	-3	51	44	N	6	6	SSW	fb	0.12
Pembroke	29.91f	- .05	46	43	-1	49	46	NNW	6	4	SSW	fo	0.03
Portishead	29.91f	- .11	46	44	-3	54	43	N	8	5	NSW	og	0.15
Scilly	30.09f	+ .05	49	46	-3	54	48	NN	6	7	S	o	0.01
Plymouth	30.02f	- .04	48	47	-3	53	47	NNW	4	2	S	ocm	0.02
Hurst Castle	29.93f	- .14	45	45	-1	50	44	N	6	4	SW	om	0.02
Dover	29.90f	- .15	47	46	+1	49	44	NSW	4	5	SW	c	-
London	29.85f	- .16	53	50	0	58	50	NSW	5	3	NSW	ogc	-
Oxford	29.82	- .15	50	50	-2	58	50	NSW	6	*	*	co	0.03
Cambridge	29.79f	- .21	57	47	-1	54	48	SW	3	2	SW	oc	-
Yarmouth	29.74f	- .23	52	50	+1	57	42	NSW	6	3	NSW	mcy	-
Helder	29.78f	- .08	45	*	+2	*	*	SW	7	*	*	*	-
Cape Gris Nez ...	29.94f	- .12	46	45	0	50	45	SW	5	3	NSW	co	0.04
Erest	30.08f	- .12	52	48	+2	52	48	NSW	3	3	SSW	om	-
L'Orient	?	?	50	48	0	?	?	N	3	3	SW	a	-
Rochefort	30.24f	- .17	52	48	0	70	46	S	4	4	S	co	-
Biarritz	30.21f	- .17	70	57	+15	75	52	SSE	3	0	Z	bo	-
Corunna													
Brussels	29.99	- .11	56	*	+2	*	*	SSW	?	*	*	c	*
Charleville	30.13	- .14	52	*	-1	*	*	Z	0	*	*	b	*
Paris	30.13f	- .15	52	*	?	*	*	SSE	3	3	ESE	c	*
Lyons	?	?	50	*	+2	*	*	SE	3	*	*	o	*
Toulon	30.43f	- .04	48	48	+3	57	48	Z	0	1	S	cf	-

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

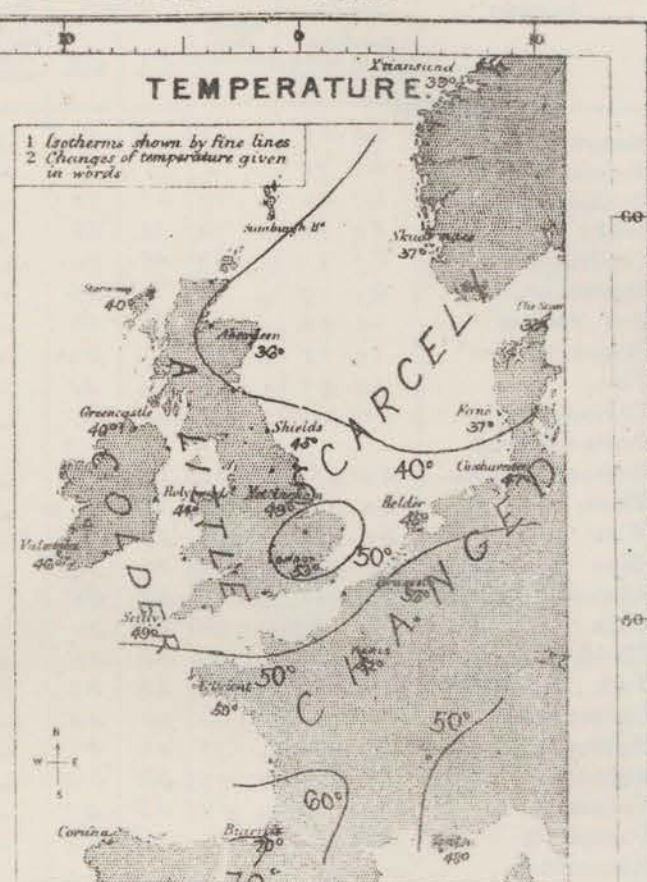
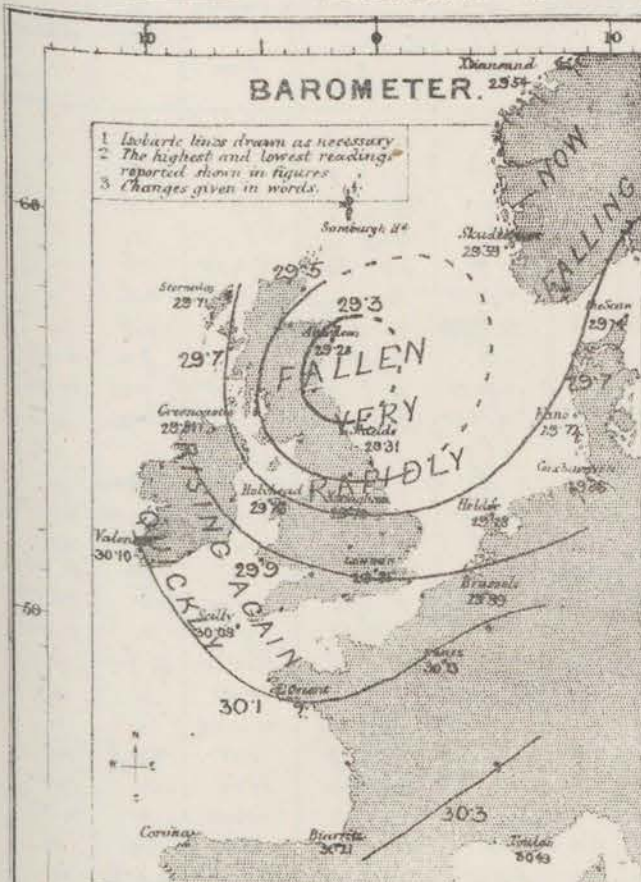
	Bar.	Dry.	Wet.	Wind.	Woa.	Sea.		Bar.	Dry.	Wet.	Wind.	Woa.	
Skudesnaes ...	29.68	38	37	S	4	f	5	Valencia	29.78	51	51	SSW	4
Thurso	29.66	50	45	N	5	b	4	Scilly	30.03	53	52	SSW	6
Scarborough ...	29.90	53	49	N-SW	2	c	2	London	30.07	58	55	N-SW	3
Greencastle ...	29.81	49	48	Z	0	o	*	Rocheport ...	30.36	68	59	SSE	3
Holyhead	29.81	49	48	SW	2	fg	2						

The barometer has begun to fall again at Valencia, while it has risen considerably in the N. E. - The wind has freshened from N. at Thurso and backed slightly at Scilly but little or no other change is reported. - Warnings issued to the N. and S. coasts. -

EXPLANATION OF COLUMNS.

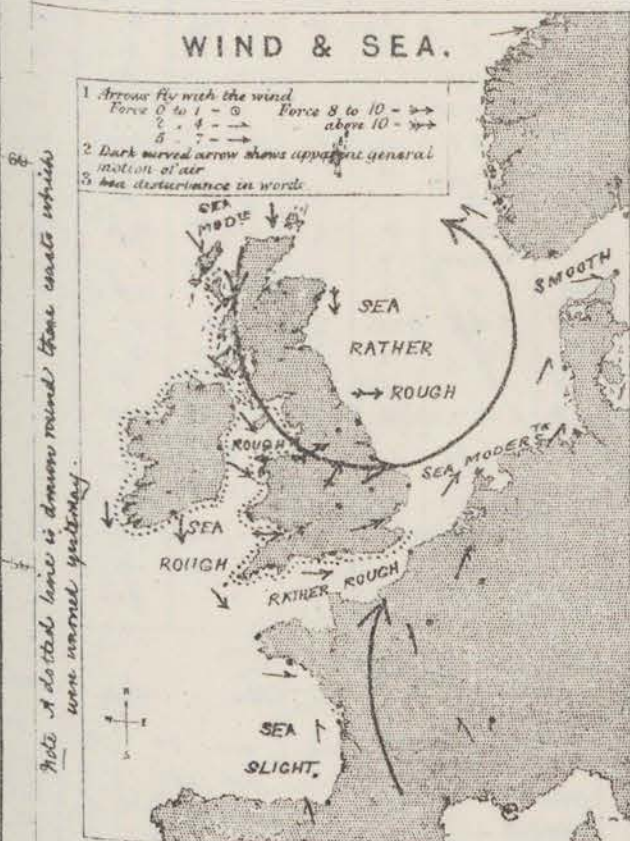
BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. mist (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. wet (dew).
 * AN ASTERISK is inserted in all places for which information is not usually received.
 N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS AND REMARKS FOR TUESDAY 9TH MARCH 1875 AT 8 A.M.



During the past night the centre of a deep and well-defined depression has advanced rapidly over Ireland and the north of England from the W., and now lies about the mouth of the Firth of Forth. Gradients are very steep near the centre, that from Greenock to Leith being 0.18 in per 50 miles for N.W. winds, while that from Nottingham to Shields is 0.20 in for W. winds.

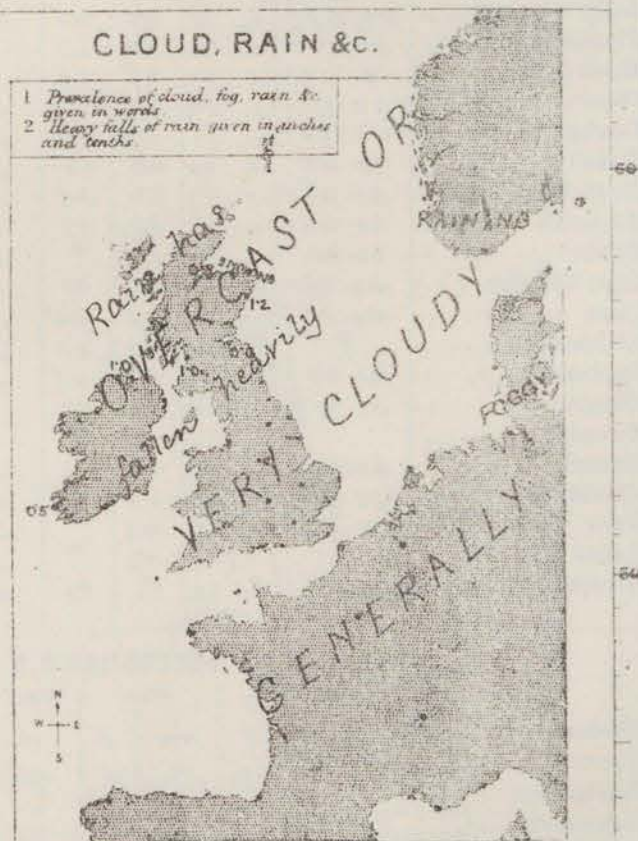
Temperatures has fallen at all but the eastern, south-eastern and French stations, where no important change is reported.



Note: A dotted line is drawn round those states which were normal yesterday.

Ones lowest in the north this morning.

The wind has increased generally during the night, and now blows a fresh gale from W. in the north and west of England, from NW on our north-west coasts, and from N at Aberdeen. In the south of England a fresh W. breeze is felt, and moderate to strong SW winds in Denmark and Holland. The sea is rough in the west, south and north-east.



Rain has fallen except in France and at our south-eastern stations and continues in the south of Norway. The sky is overcast generally, with snow in Scotland as well as in Sweden. Mornings were sent to our north-west, west and south coasts yesterday: cones landed in the south this morning.

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Delivery by hand 10/- per quarter
Post 5/- per quarter

Meteorological Office
116, Victoria Street, Westminster S.W.
ROBERT H. SCOTT, Director.

Dangerfield, Lath, 22, Bedford St. Covent Garden

Wednesday 8 a.m.

WEATHER REPORT.

March 10th 1875.

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).					WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.
	At 8 A.M. Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.			
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dir.	Force. (0 to 12).	Force. (0 to 12).	Dir.		
Eaparanda ...	29.67	-02	25	24	+1	*	*	?	2	2	S	o	*
Hernösand ...	29.72	+10	31	30	+1	*	*	NN	2	0	Z	gs	*
Stockholm ...	29.63	-10	31	30	+1	*	*	NNE	4	4	SE	so	*
Wisby ...	29.45	-14	32	32	+1	*	*	E	4	?	?	s	*
Christiansund ...	30.21	+67	38	34	-1	41	37	NN	4	4	NNN	ob	-
Skudesnaes ...	30.19	+60	37	36	0	38	37	NNN	6	9	NNN	cb	-
Oxö (Xhansand) ...	29.97	+29	37	33	+5	37	32	NNN	4	6	N	sb	-
Skagen (The Skaw) ...	29.88	+14	37	34	+4	37	31	N	8	2	SW	ga	0.36
Fanö ...	29.97	+25	36	35	-1	39	36	NNN	6	8	NNN	rc	0.08
Cuxhaven ...	30.00	+14	38	37	-9	52	?	NNN	8	8	N	me	-
Sumburgh Head ...													
Stornoway (Hebrides) ...	30.35	+64	32	31	-8	46	30	Z	0	2	NNN	tem	-
Thurso ...	30.39	+82	33	32	-9	46	33	SSW	2	2	NNN	bgm	0.01
Wick ...	30.39	+82	33	32	-8	45	30	N	1	3	NNN	cb	-
Nairn ...	30.42	+93	34	32	-5	45	32	Z	0	2	N	b	0.06
Aberdeen ...	30.41	+113	36	35	0	45	35	NN	1	3	NNN	b	0.17
Leith ...	30.46	+120	31	30	-9	57	30	SE	1	2	NN	c	0.04
Shields ...	30.45	+114	38	36	-7	47	35	NNN	1	3	NNN	gb	-
York ...	30.42	+93	33	32	-15	49	30	NNN	1	2	NN	b	-
Scarborough ...	30.44	+103	41	39	-6	48	35	N	1	4	NNN	b	-
Nottingham ...	30.47	+77	32	31	-17	57	28	Z	0	3	NN	cbf	-
Ardrossan ...	30.44	+97	35	34	-5	48	33	E	2	4	NN	a	-
Greencastle ...	30.37	+56	38	37	-2	45	37	ESE	1	3	NNN	c	0.01
Donaghadee ...	30.40	+71	34	33	-9	49	30	SE	2	5	NN	bo	-
Kingstown ...	30.41	+59	41	40	-3	49	40	SSE	3	3	NNN	cbf	-
Holyhead ...	30.40	+64	37	31	-7	49	30	SSW	1	3	NNN	b	-
Liverpool (Bidston Obs.)	30.43	+78	32	32	-12	47	32	SE	1	3	N	bf	-
Valencia ...	30.18	+08	47	44	+1	52	41	SE	4	3	N	b	-
Roche's Point ...	30.27	+24	46	43	+2	50	40	SE	5	4	NNN	bo	-
Pembroke ...	30.37	+46	38	37	-8	49	36	E	2	3	?	be	-
Portishead ...	30.42	+51	38	34	-11	54	32	N	3	4	NNN	ab	-
Scilly ...	30.27	+18	48	45	-1	51	45	E	6	4	NNE	c	-
Plymouth ...	30.36	+34	42	41	-6	54	37	E	5	2	NNN	b	-
Hurst Castle ...	30.40	+47	37	36	-8	51	34	NE	1	1	N	b	-
Dover ...	30.43	+53	39	37	-8	58	36	NNN	2	3	N	cb	-
London ...	30.43	+58	37	36	-16	56	29	ESE	1	3	NN	cbf	-
Oxford ...	30.42	+60	33	32	-17	52	30	Z	0	*	*	b	-
Cambridge ...	30.46	+67	36	35	-15	53	30	SW	1	3	SW	b	-
Yarmouth ...	30.42	+68	38	37	-14	53	34	NN	3	6	NN	gb	-
Helder ...	30.30	+52	39	*	-6	*	*	NNN	7	*	*	*	-
Cape Gris Nez ...	30.41	+47	39	37	-7	48	37	N	2	3	NN	ob	-
Brest ...	30.19	+11	45	45	-7	54	41	ESE	4	2	NE	o	-
L'Orient ...	?	?	43	41	-7	?	?	E	4	1	NE	c	-
Rochefort ...	30.26	+02	48	45	-4	66	48	E	4	4	NN	o	-
Biarritz ...	30.11	-10	55	52	-15	72	52	E	2	2	ESE	sn	-
Corunna ...													
Brussels ...	30.41	+42	45	*	-11	*	*	?	3	*	*	o	*
Charleville ...	30.36	+23	40	*	-12	*	*	NE	3	*	*	c	*
Paris ...	30.40	+27	42	*	-10	*	*	E NE	4	4	NNN	ob	*
Lyons ...	?	?	52	*	+2	*	*	SW	3	*	*	c	*
Toulon ...	30.19	-24	61	50	+13	?	?	NN	3	1	N	fo	-

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

	Bar.	Dry.	Wet.	Wind.	Wen.	Sea.		Bar.	Dry.	Wet.	Wind.	Wen.
Skudesnaes ...	29.43	38	37	NN	8	5	Valencia ...	30.27	43	44	N	3
Thurso ...	29.90	45	40	N	5	9/6	Scilly ...	30.26	49	45	N	5
Scarborough ...	29.82	47	42	NNN	9	6	London ...	30.05	53	46	NNN	5
Greencastle ...	30.11	45	43	NNN	4	6	Rochefort ...	30.32	61	54	N	3
Holyhead ...	30.13	47	44	NNN	6	5						

The barometer has now risen rapidly in the N. & E. while the recovery in the SW. has been checked considerably since noon. The NW. gale has subsided on our NW. coasts but has passed on to the E. coast where it now blows very stiffly.

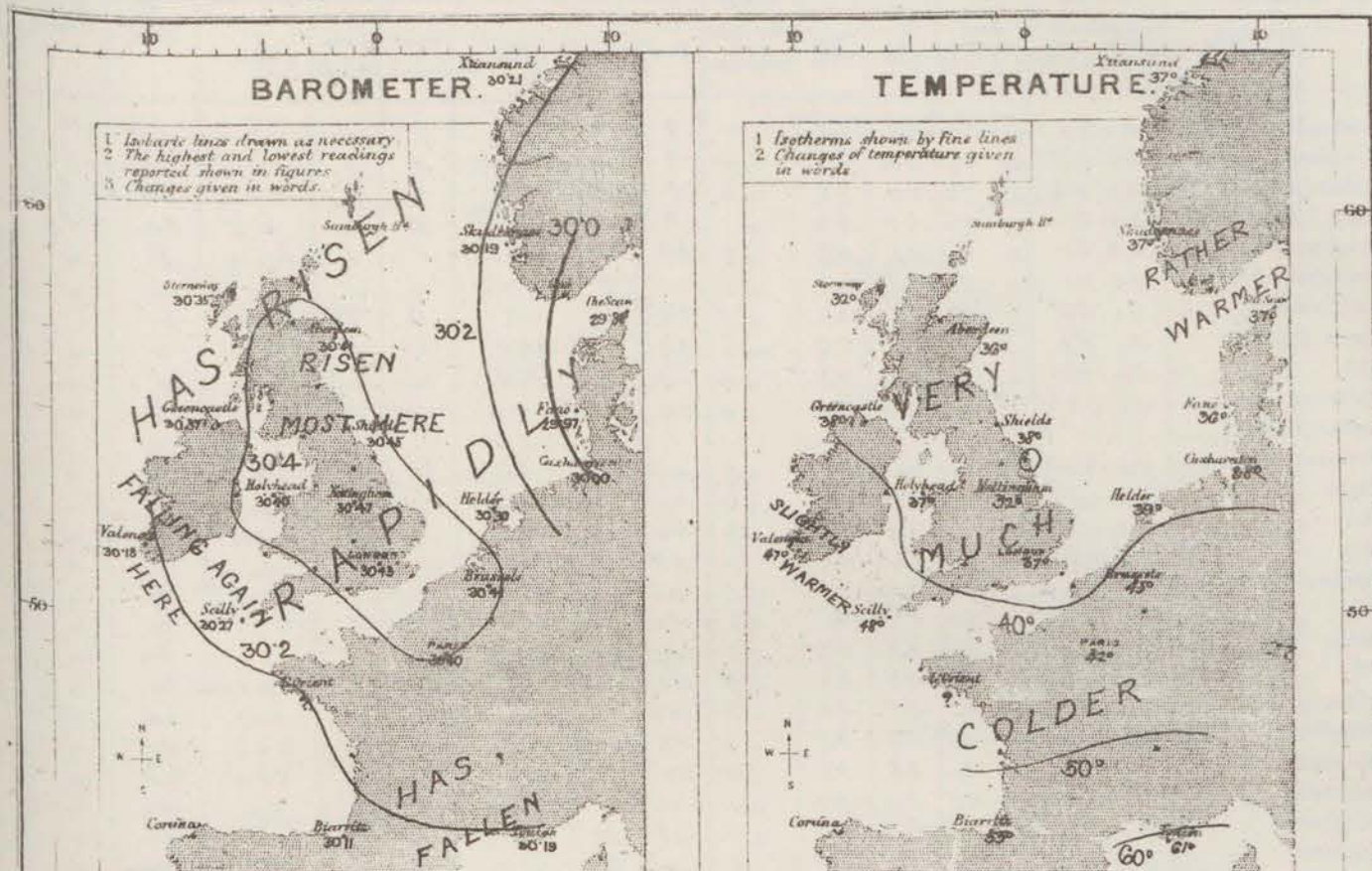
EXPLANATION OF COLUMNS.

BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. mist (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. wet (dew).
 * AN ASTERISK is inserted in all places for which information is not usually received.
 N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS

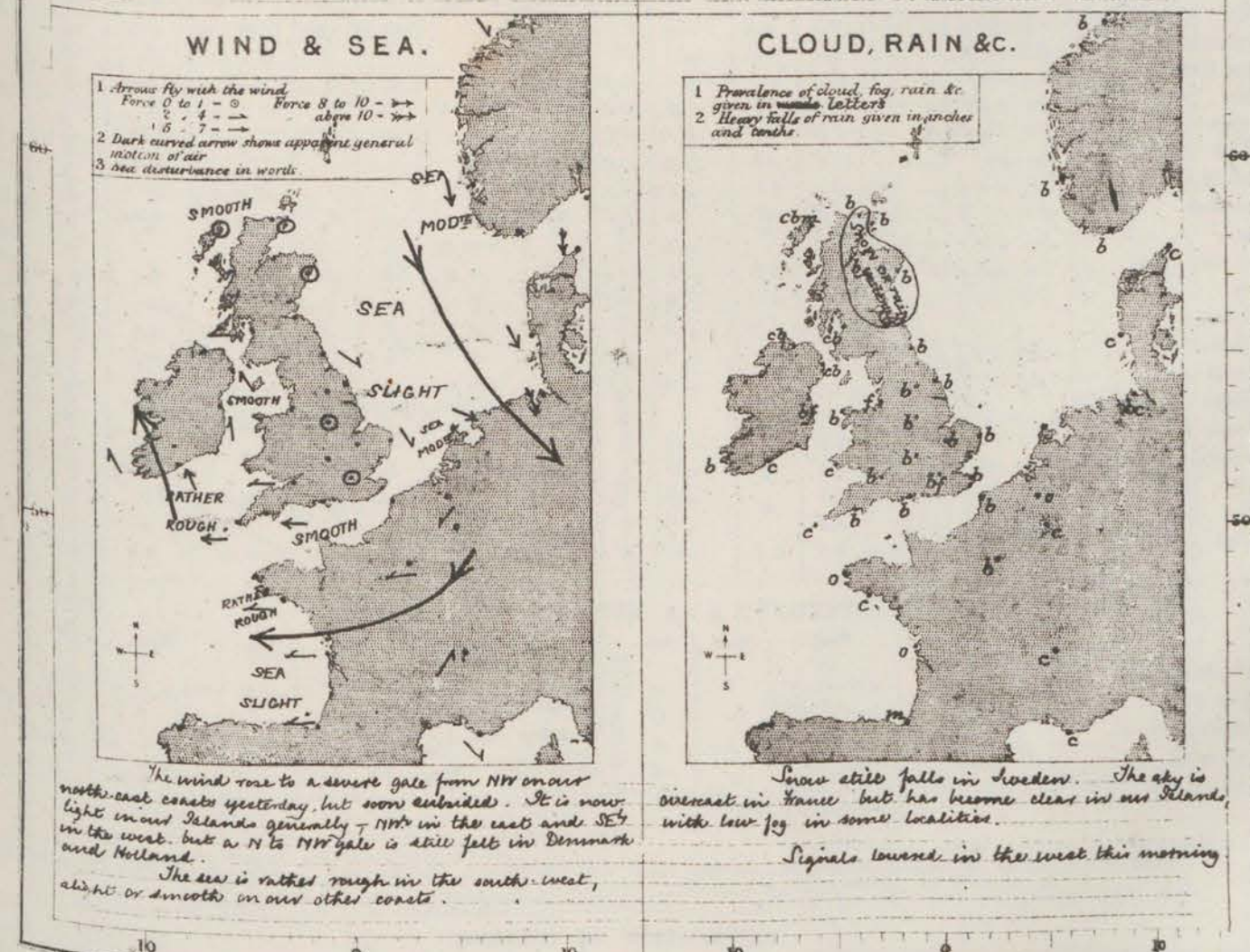
AND REMARKS FOR

WEDNESDAY 10TH MARCH 1875 AT 8 A.M.



A sudden rise of the barometer has taken place over the whole of the British Isles in the rear of the area of low pressure noticed yesterday. The change amounts to nearly an inch and a quarter at Leeds, and an anticyclone whose maximum readings equal 30.5 in, now lies over S. Britain and the north-east of France. In the south-west the mercury has begun to fall again. Gradients are very slight over the United Kingdom.

Temperature has fallen fast except in the west and north—as much as 17° at Nottingham. A sharp frost occurred at the Central English stations during the night. In London the thermometers fell to 24° in the shade and 22° on the grass, but is now rising quickly.



The wind rose to a severe gale from NW on our north-east coasts yesterday, but soon subsided. It is now light in our Islands generally - NW in the east and SE in the west, but a N to NW gale is still felt in Denmark and Holland.

The sea is rather rough in the south-west, slight or smooth in our other coasts.

Snow still falls in Sweden. The sky is overcast in France, but has become clear in our Islands, with low fog in some localities.

Signals lowered in the west this morning.

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Meteorological Office
116, Victoria Str. Westminister S.W.
ROBERT H. SCOTT, Director.

Dangerfield, Lith. 22, Bedford St. Covent Garden

Thursday 8 a.m.

WEATHER REPORT.

March 11th 1875.

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).					WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.
	At 8 A.M. — Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.			
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dires.	Force. (0 to 12).	Force. (0 to 12).	Dires.		
Haparanda	30.25	+ .58	26	25	+1	*	*	SW	2	8	N	5	*
Hernösand	30.45	+ .73	24	23	-7	*	*	NNE	2	8	N	6	*
Stockholm	30.36	+ .73	29	28	-2	*	*	N	2	6	NNE	6	*
Wisby	30.27	+ .82	33	32	+1	*	*	NE	2	4	NE	5	*
Christiansund	30.61	+ .40	36	32	-2	39	36	ESE	1	1	NSE	6	-
Skudesnaes	30.61	+ .42	35	33	-2	41	?	ENE	4	5	NNH	6	-
Oxö (Xtiansand)	30.55	+ .58	32	28	-5	39	32	N	4	4	NNH	6	-
Skagen (The Skaw)	30.50	+ .62	31	29	-6	39	30	NE	4	5	NE	6	-
Fanö	30.41	+ .44	32	30	-4	45	30	NE	4	4	N	5	-
Cuxhaven	30.33	+ .33	34	34	-4	39	?	NE	4	-	-	6	-
Sumburgh Head													
Stornoway (Hebrides)	30.24	- .71	41	37	+9	44	31	SE	4	3	SE	6	-
Thurso	30.41	+ .02	37	35	+4	50	33	SSE	4	2	SSE	6	-
Wick	30.41	+ .02	39	37	+6	46	32	S	4	4	ESE	6	-
Nairn	30.38	+ .04	34	30	0	45	28	Z	0	0	Z	6	-
Aberdeen	30.44	+ .03	39	37	+3	45	36	SSE	2	1	SSE	6	-
Leith	30.43	- .03	37	35	+6	50	29	SE	2	2	SE	6	-
Shields	30.42	- .03	40	37	+2	44	36	ESE	3	0	Z	6	-
York	30.41	- .01	38	36	+5	50	32	E	1	1	E	6	-
Scarborough	30.41	- .03	38	36	-3	44	37	ESE	3	1	NE	6	-
Nottingham	30.39	- .08	36	35	+4	52	31	E	3	2	ESE	6	-
Ardrossan	30.34	- .10	35	32	0	51	33	E	3	2	ESE	6	-
Greencastle	30.22	- .15	39	37	+1	46	38	ESE	5	5	SE	6	-
Donaghadee	30.28	- .12	38	36	+4	48	33	SSE	5	4	SSE	6	-
Kingstown	30.21	- .20	41	?	0	47	41	SE	6	5	SSE	6	-
Holyhead	30.23	- .17	37	35	0	47	35	ENE	3	0	Z	6	-
Liverpool (Bidston Obs.)	30.33	- .10	34	32	+2	49	31	ESE	3	3	ESE	6	-
Valencia	29.91	- .27	46	44	-1	54	44	SSE	7	8	SSE	6	-
Roche's Point	30.03	- .24	45	42	-1	50	43	SE	7	5	ESE	6	-
Pembroke	30.11	- .26	38	35	0	47	35	SE	7	5	ESE	6	-
Portishead	30.29	- .13	35	34	0	54	32	ENE	6	4	NNE	6	-
Scilly	29.97	- .30	46	42	-2	50	45	E	9	9	E	6	-
Plymouth	30.10	- .26	41	38	-1	51	39	E	8	6	ESE	6	-
Hurst Castle	30.22	- .18	38	36	+1	47	36	E	6	5	SE	6	-
Dover	30.29	- .14	39	36	0	45	36	ENE	4	3	ENE	6	-
London	30.30	- .13	38	36	+1	52	33	E	3	3	E	6	-
Oxford	30.31	- .11	35	33	+2	49	30	E	1	*	*	6	-
Cambridge	30.35	- .11	34	33	-2	50	28	NE	1	1	ENE	6	-
Yarmouth	30.36	- .06	38	38	0	45	36	ENE	4	3	NNE	6	-
Helder	30.36	+ .06	36	*	-3	*	*	NNH	6	*	*	6	-
Cape Gris Nez	30.25	- .16	34	32	-5	46	32	NE	3	3	NE	6	-
Brest	29.85	- .34	41	39	-4	55	39	E	4	4	ESE	6	-
L'Orient	?	?	41	37	-2	?	?	E	6	2	E	6	-
Rocheport	29.88	- .38	41	37	-7	64	?	E	6	5	E	6	-
Biarritz	29.76	- .35	46	55	+11	75	52	SSE	2	3	ENE	6	-
Corunna			*	*	*	*	*	*	*	*	*	6	-
Brussels	30.28	- .13	36	*	-9	*	*	E	3	*	*	6	-
Charleville	30.19	- .17	35	*	-5	*	*	NE	3	*	*	6	-
Paris	30.18	- .22	33	*	-9	*	*	ENE	4	4	NE	6	-
Lyons	?	?	45	*	-7	*	*	N	3	*	*	6	-
Toulon	29.95	- .24	48	48	-13	61	?	E	4	4	NN	6	-

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.
Skudesnaes	30.38	40	37	NNH	7	6	Valencia	30.08	51	48	SSE	7
Thurso	30.43	46	41	S	2	0	Scilly	30.20	50	47	E	6
Scarborough	30.47	42	40	NNE	1	6	London	30.41	48	42	E	2
Greencastle	30.29	46	42	SSE	6	0	Rocheport	30.18	63	54	E	4
Holyhead	30.36	47	42	SSE	1	6						

The mercury is falling at all our N. and S. stations but is rising slowly in the N. and E. The SE¹ wind is increasing in the N. - Happings raised to our N. and N. coasts -

EXPLANATION OF COLUMNS.

BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. mist (hazy); o. overcast; p. passing showers; q. equally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. wet (dew).
 * AN ASTERISK is inserted in all places for which information is not usually received.
 N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

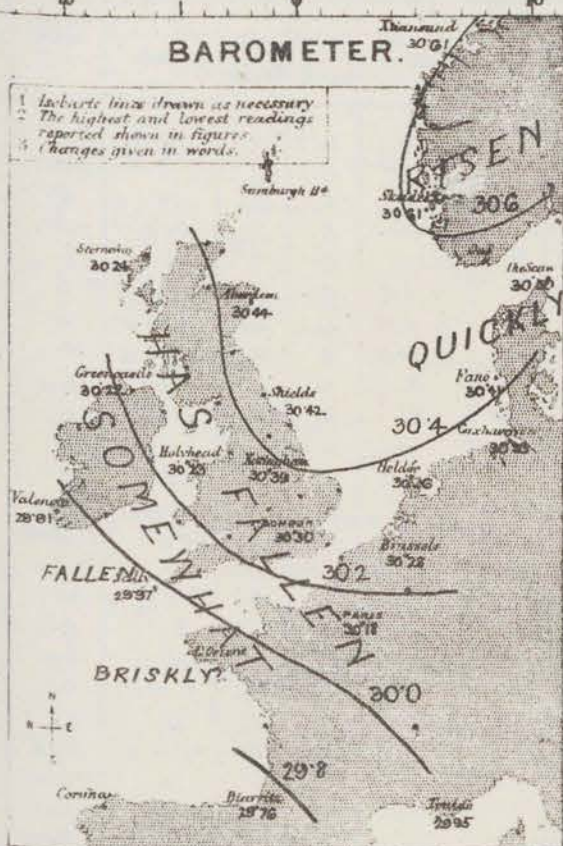
WEATHER CHARTS

AND REMARKS FOR

THURSDAY 11TH MARCH 1875 AT 8 A.M.

BAROMETER.

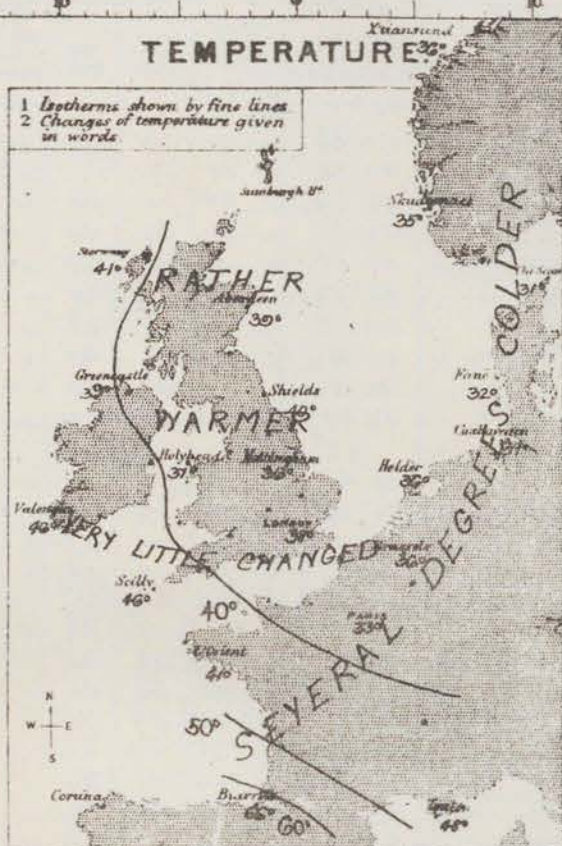
- Isobars line drawn as necessary
- The highest and lowest readings reported shown in figures
- Changes given in words.



Since yesterday morning the barometer has risen fast on the north eastern shores of the North Sea, while it has fallen very briskly in the west of France and on our south-western coasts. The area of highest pressure now lies over Norway, and while the gradient from Oslo to Shields is only 0.03 in, that from Kingston to Valencia is 0.08 in and that from Huse Castle to Great O'Connell is 0.09 in per 50 miles, for SE winds.

TEMPERATURE.

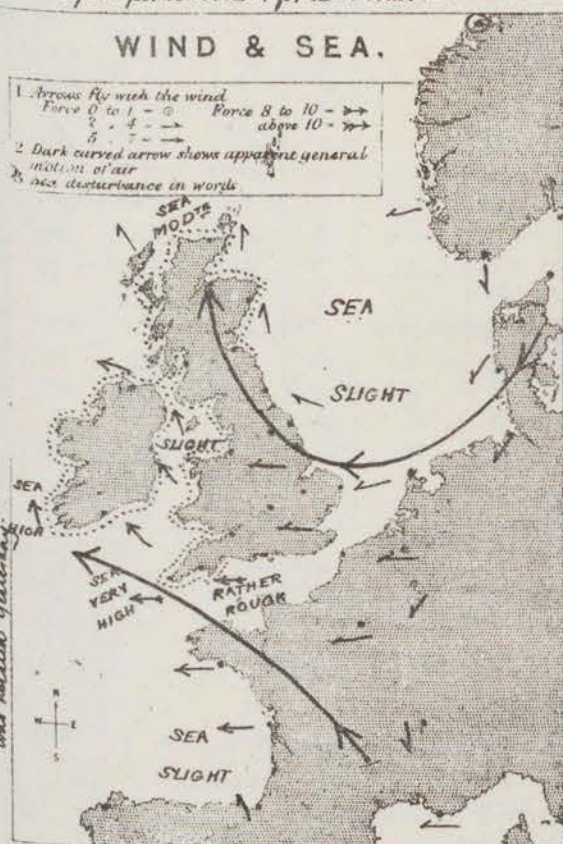
- Isotherms shown by fine lines
- Changes of temperature given in words



Temperature has fallen considerably on the Continent, and to a less extent in many parts of our Islands, but in Scotland it has risen considerably.

WIND & SEA.

- Arrows fly with the wind
- Force 0 to 1 - 2
- Force 3 to 4 - 5
- Force 6 to 7 - 8
- Force 8 to 10 - 9
- Force above 10 - 10
- Dark curved arrow shows apparent general motion of air
- Sea disturbance in words



Note: A dotted line is drawn round those parts where the signal was hoisted yesterday.

Cones lowered in the north this morning.

The wind is NE on the eastern shores of the North Sea, and down round through E on our south eastern and the French coasts to SE in the west and north. Though moderate at the eastern stations it has increased to a stiff gale on our south-western coasts. The sky is very high at the mouths of the English and St. George's Channels; moderate or slight in the north west, east and south-east.

CLOUD, RAIN & C.

- Prevalence of cloud, fog, rain &c given in words
- Heavy falls of rain given in inches and tenths



The sky has become cloudy on our NE and south-western coasts, but continues clear elsewhere, and the weather is dry.

Warnings were issued to our north and west coasts yesterday afternoon - Cones lowered in the north this morning.

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Meteorological Office
 116, Victoria Str. Westminister S.W.
 ROBERT H. SCOTT, Director.

Dangerfield, Lth. 22, Bedford St Covent Garden

Fri. day 8 a.m.

WEATHER REPORT.

March 12th 1875.

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).					WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.
	At 8 A.M. — Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.			
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dirac.	Force. (0to12).	Force. (0to12).	Dirac.		
Haparanda ...	30.26	+ .01	36	35	+10	*	*	N	4	6	NNW	5	*
Hernösand ...	30.38	+ .07	22	?	-2	*	*	NNW	2	?	?	5	*
Stockholm ...	30.40	+ .04	33	33	+4	*	*	N	2	2	N	5	*
Wisby ...	30.66	+ .39	30	30	-3	*	*	NN	2	2	NE	5	*
Christiansund ...	30.62	+ .01	32	29	-4	42	?	ESE	2	2	ESE	6	-
Skudesnaes ...	30.53	- .08	33	29	-2	41	?	NNE	2	4	NNW	6	-
Oxö (Xtiansand) ...	30.52	- .03	31	28	-1	36	30	NNW	4	4	NNE	6	-
Skagen (The Skaw) ...	30.49	- .01	32	30	+1	37	30	ENE	2	2	ENE	6	-
Fanö ...	30.39	- .02	32	31	0	41	30	E	4	4	NE	60	-
Cuxhaven ...	30.29f	- .04	35	34	+1	?	32	E	5	3	ENE	60	-
Sumburgh Head ...													
Stornoway (Hebrides)...	30.30r	+ .06	37	34	-4	45	34	SE	2	5	SE	6	-
Thurso ...	30.43r	+ .02	36	34	-1	46	34	SE	2	4	SSE	60	-
Wick ...	30.41f	- .00	40	37	+1	46	36	SE	5	6	SE	6	-
Nairn ...	30.37f	- .61	35	32	+1	45	32	Z	0	0	Z	6	-
Aberdeen ...	30.37f	- .07	39	36	0	43	37	SE	2	3	SSE	5	-
Leith ...	30.31f	- .12	38	36	+1	47	34	E	3	3	S	60	-
Shields ...	30.24f	- .18	38	35	-2	41	35	SE	6	5	ESE	60	-
York ...	30.18f	- .23	36	35	-2	46	33	E	1	2	ENE	60	-
Scarborough ...	30.20f	- .21	37	35	-1	40	36	E	6	4	E	60	-
Nottingham ...	30.18f	- .26	34	34	-2	46	32	ENE	3	5	ENE	60s	0.02
Ardrossan ...	30.24f	- .10	37	34	+2	48	33	E	4	3	E	60	-
Greencastle ...	30.17f	- .05	37	35	-2	45	37	ESE	4	6	ESE	60	-
Donaghadee ...	30.18f	- .10	37	36	-1	44	37	SE	6	6	SSE	6r	0.01
Kingstown ...	30.09f	- .12	40	36	-1	46	39	E	5	5	SE	60	-
Holyhead ...	30.09f	- .14	36	35	-1	48	34	E	4	5	E	60w	-
Liverpool (Bidston Obs.)	30.11f	- .22	36	33	+2	45	34	E	3	5	ENE	60	-
Valencia ...	29.90r	+ .02	43	41	-3	52	42	SE	4	6	SSE	0	-
Roche's Point...	29.95f	- .08	40	38	-5	46	40	E	6	7	ESE	60	-
Pembroke ...	29.97f	- .14	38	35	0	45	37	E	4	6	ESE	60	-
Portishead ...	30.02f	- .27	36	34	+1	42	32	?	5	5	ENE	5	-
Seilly ...	29.85f	- .12	44	41	-2	50	43	E	7	10	E	60	-
Plymouth ...	29.89f	- .21	39	37	-2	46	38	ENE	5	7	E	60	-
Hurst Castle ...	29.93f	- .29	38	36	0	43	36	E	6	6	E	60	-
Dover ...	29.98f	- .31	38	35	-1	42	36	E	5	5	NE	60	-
London ...	30.00f	- .30	36	34	-2	48	34	E	4	5	E	60s	0.01
Oxford ...	30.00	- .31	34	33	-1	45	34	NE	2	*	*	5	-
Cambridge ...	30.06f	- .29	35	34	+1	46	36	E	2	3	E	60	-
Yarmouth ...	30.10f	- .26	36	35	-2	41	35	E	7	6	ENE	60	-
Helder ...	30.18f	- .18	35	*	-1	*	*	E	7	*	*	60	-
Cape Gris Nez ...	29.96f	- .29	36	34	+2	43	34	ENE	5	6	ENE	5	-
Brest ...	?	?	37	36	-4	52	36	E	3	3	NE	5	-
L'Orient ...	?	?	36	34	-5	?	?	E	4	6	E	5	-
Rochefort ...	29.76f	- .12	43	41	+2	59	37	E	3	3	E	5	-
Biarritz ...	29.86f	+ .10	54	52	-12	68	50	W	5	4	WSW	60	0.06
Corunna ...													
Brussels ...	30.01	- .27	37	*	+1	*	*	NE	3	*	*	5	*
Charleville ...	29.97	- .22	37	*	+2	*	*	E	3	*	*	5	*
Paris ...	29.85f	- .33	37	*	+4	*	*	E	5	4	NE	6	*
Lyons ...	?	?	50	*	+5	*	*	N	1	*	*	6	*
Toulon ...													

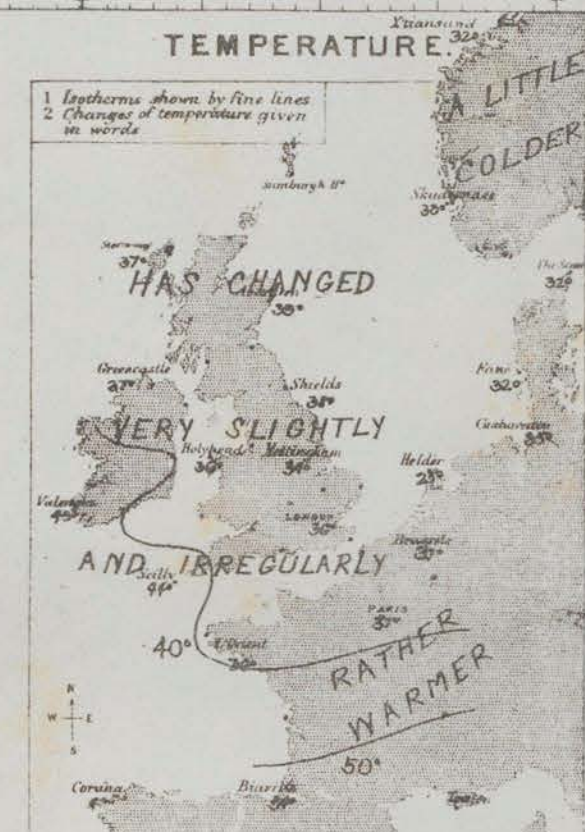
YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wca.	Sca.		Bar.	Dry.	Wet.	Wind.	Wca.		
Skudesnaes ...	30.61	?	?	WN	3	6	1	Valencia	29.89	54	45	SE	7	e
Thurso	30.42	44	39	SSE	5	6	4	Scilly	29.95	46	42	E	10	c
Scarborough ...	30.38	39	37	E	4	6	4	London	30.21	44	39	E	4	b
Greencastle ...	30.17	44	41	SE	8	6	*	Rochefort ...						
Holyhead	30.19	45	40	ENE	5	6	4							

The barometer continues to fall except in the extreme N. - most in the SE. The SE gale has extended to Greencastle and blows with increasing strength at Seilly. Hammers issued to the E. and S. coasts.

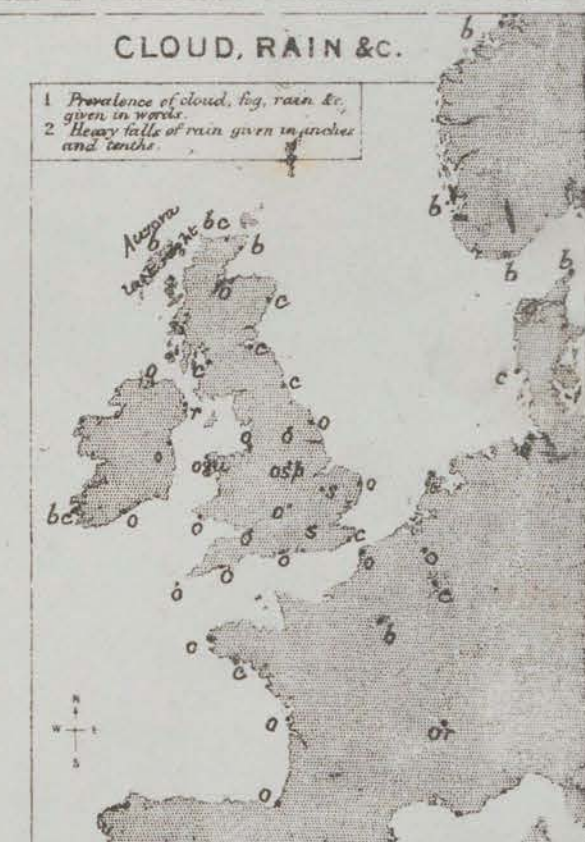
EXPLANATION OF COLUMNS.

BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. mist (hazy); o. overcast; p. passing showers; q. equally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. wet (dew).
 * AN ASTERISK is inserted in all places for which information is not usually received.
 N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.



A slight rise of the barometer has taken place in Scotland, at Christchurch and most of the Swedish stations since yesterday morning, but everywhere else the mercury has fallen, most in the north east. The highest readings lie over Norway, while the lowest are in the south west of France; the gradient from Shields to Sicily being 0.056 in per 50 miles.

Temperature has risen a little at the French stations, while it has fallen in Ireland, the east of England, and at most of the Scandinavian stations.



The great Billy died down last night, after
extending with less force up the Channel. E⁴ winds
still prevail except in Scotland, and are strong in the
east and south. At Falmouth and the Helder a
moderate E⁴ gale is still blowing.

The sea is rough on our east and south coasts
high at Sicily, moderate in the north-west and north.

Aurora was seen at Stomoway last night. Steel is again falling in the Central and eastern parts of England, and rain at Donaghadee and Lyons. The sky has become overcast or very cloudy except in Norway and the north of Scotland, and the weather remains unsettled.

trainings were extended to our south and east coasts yesterday afternoon.

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Meteorological Office
116, Victoria Str^t. Westminster S.W.

ROBERT H. SCOTT, Director.

Dangerfield, Lith, 22, Bedford St. Covent Garden

Satur-day 8 a.m.

WEATHER REPORT.

March 13th 1875.

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).					WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.
	At 8 A.M. — Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.			
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dirce.	Force. (0 to 12).	Force. (0 to 12).	Dirce.		
Haparanda	30.28	+12	30	28	-6	*	*	NN	2	2	N	ob	*
Hernösand	30.49	+11	26	25	+4	*	*	N	2	0	Z	b	*
Stockholm	30.39	+01	38	35	+5	*	*	NNE	2	4	NNE	bo	*
Wisby	30.35	-31	31	31	+1	*	*	NN	2	2	NNE	c	*
Christiansund	30.44	-18	43	34	+11	45	?	NE	2	4	ENE	b-	-
Skudesnaes	30.41	-12	42	36	+9	49	?	NNE	2	3	NNE	oo	-
Oxö (Xtiansand)	30.41	-11	37	32	+6	37	?	NNE	4	4	ENE	o	-
Skagen (The Skaw)	30.41	-08	34	32	+2	36	32	ENE	2	2	NE	e	-
Fanö	30.34	-05	31	30	-1	34	28	E	4	4	SE	o	-
Cuxhaven	30.26r	-03	33	32	-2	38	?	E	5	4	ENE	co	-
Sumburgh Head													
Stornoway (Hebrides)	30.22f	-08	37	34	0	42	34	SE	2	5	ESE	b	-
Thurso	?	?	?	?	?	45	36	SE	2	3	SE	c	-
Wick	30.29f	-12	40	38	0	44	38	SE	3	5	SE	o	-
Nairn	30.26f	-11	36	34	+1	40	34	SE	1	1	SE	oo	-
Aberdeen	30.26f	-11	38	36	-1	41	37	SE	2	3	SE	co	-
Leith	30.21f	-10	35	35	-3	39	34	SE	3	4	SE	o	0.01
Shields	30.21f	-03	38	35	0	39	35	SE	5	4	E	cto	0.04
York	30.10r	-08	39	35	+3	44	35	ENE	1	2	E	so	0.01
Scarborough	30.14r	-06	37	35	0	38	35	ESE	5	6	E	spo	0.02
Nottingham	30.04f	-09	36	35	+2	37	32	E	3	4	ENE	spo	0.05
Ardrossan	30.16r	-08	37	35	0	41	37	E	2	3	E	co	-
Greencastle	30.12r	-05	38	36	+1	39	36	ESE	4	5	E	o	0.07
Donaghadee	30.11r	-07	35	35	-2	38	34	SE	5	6	E	r	0.19
Kingstown	30.04r	-05	40	38	0	41	38	E	5	6	E	lpo	0.03
Holyhead	30.01r	-08	37	35	+1	38	36	E	4	4	E	omg	-
Liverpool (Bidston Obs.)	30.05r	-06	36	33	0	37	34	ENE	3	4	ENE	eng	-
Valencia	29.99r	+06	38	35	-5	50	34	SSE	3	0	SE	o	-
Roche's Point	29.95r	00	38	36	-2	42	36	NE	4	5	E	po	0.10
Pembroke	29.96r	-01	37	35	-1	39	36	ENE	3	2	ENE	mo	-
Portishead	29.95r	-07	35	33	-1	40	33	ENE	4	5	NNE	o	-
Scilly	29.88r	+03	42	40	-2	44	40	ENE	4	6	E	o	-
Plymouth	29.90r	+01	39	37	0	41	36	ENE	2	3	ENE	o	-
Hurst Castle	29.91r	-02	38	37	0	40	36	NE	3	5	E	oo	-
Dover	29.92r	-06	38	36	0	41	36	ENE	4	6	NE	co	-
London	29.94	-06	39	36	+3	40	36	E	2	2	ESE	sdo	0.02
Oxford	29.96	-04	36	35	+2	38	34	ENE	2	*	*	o	-
Cambridge	30.01r	-05	37	36	+2	38	34	E	1	2	E	do	-
Yarmouth	30.03r	-07	38	37	+2	40	35	E	6	7	E	go	0.01
Helder	30.10	-08	34	*	-1	*	*	E	6	*	*	o	-
Cape Gris Nez	29.91f	-05	34	32	-2	41	32	E	3	3	E	o	-
Brest	?	?	41	39	+4	43	36	NE	2	3	ENE	om	-
L'Orient	?	?	41	39	+5	?	?	E	3	3	SE	o	-
Rocheport	29.80s	+04	50	45	+7	54	39	SE	2	3	NNE	or	0.12
Biarritz	29.78f	-13	50	46	-4	52	46	SW	3	1	WNW	or	0.55
Corunna			*	*	*	*	*	*	*	*	*	*	*
Brussels	29.96	-05	37	*	0	*	*	E	3	*	*	c	*
Charleville	29.93	-04	39	*	+2	*	*	E	3	*	*	co	*
Paris	29.83r	-02	42	*	+5	*	*	E	3	4	E	o	*
Lyons	?	?	54	*	+4	*	*	SE	3	*	*	o	*
Toulon	29.95f		48	46		48	46	E	3	1	E	o	*

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	
Skudesnaes ...	30.41	49	44	Z	0	o	1	Valencia	29.90	44	42	SE	4
Thurso	30.38	43	39	SE	5	o	3	Scilly	29.84	42	40	E	6
Scarborough ...	30.15	36	35	E	6	spo	5	London	29.95	39	37	E	2
Greencastle ...	30.12	39	37	E	6	o	*	Rocheport ...	29.76	48	46	WN	2
Holyhead	30.02	37	36	E	4	og	3						

The Barometer has begun to rise at Scilly, while on our W., N., and E. coasts it is falling. The wind has freshened a little from the E. in the N. but is going down at Scilly.

EXPLANATION OF COLUMNS.

BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. wet (dew).
AN ASTERISK is inserted in all places for which information is not usually received.
N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

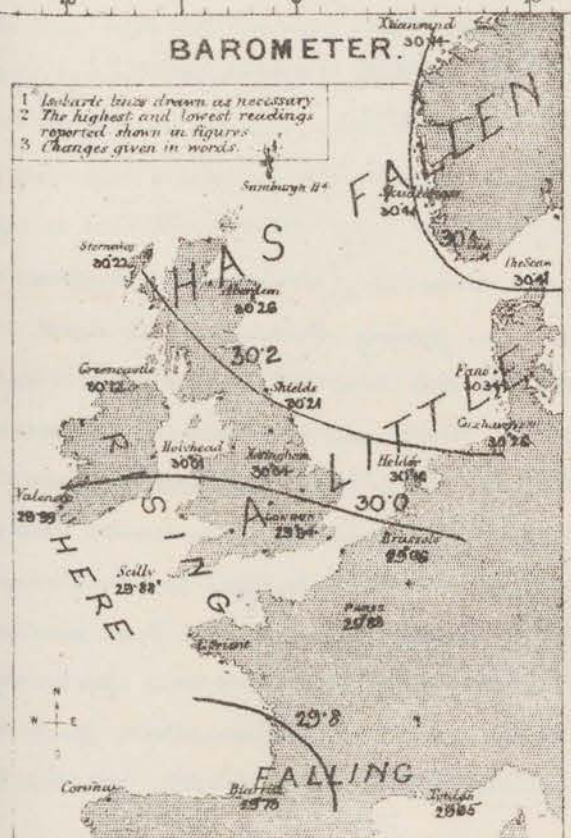
WEATHER CHARTS

AND REMARKS FOR

SATURDAY 13TH MARCH 1875 AT 8 A.M.

BAROMETER.

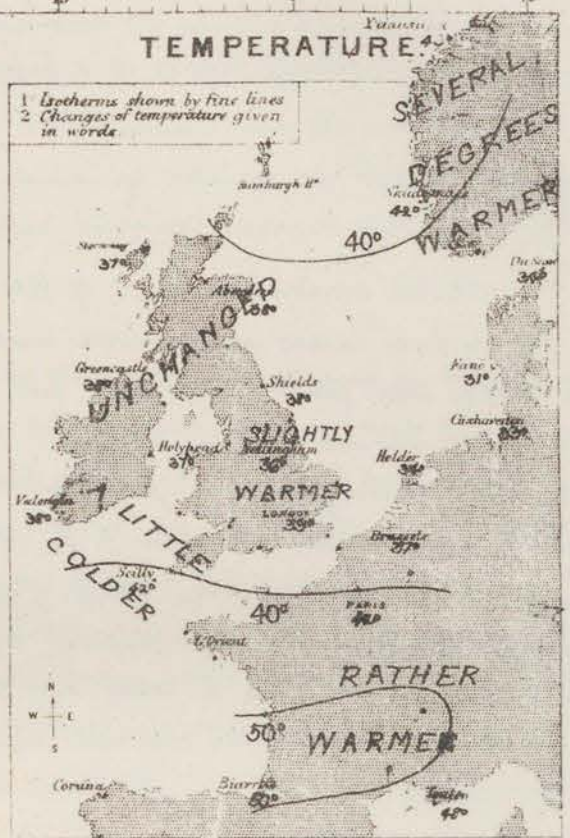
- 1 Isobars lines drawn as necessary
- 2 The highest and lowest readings reported shown in figures
- 3 Changes given in words



The barometer after falling a little at almost all stations has begun to rise again in the south-west and south during the night. The highest readings are still reported from the Norwegian stations, and the lowest from the Bay of Biscay. Gradients are not steep.

TEMPERATURE.

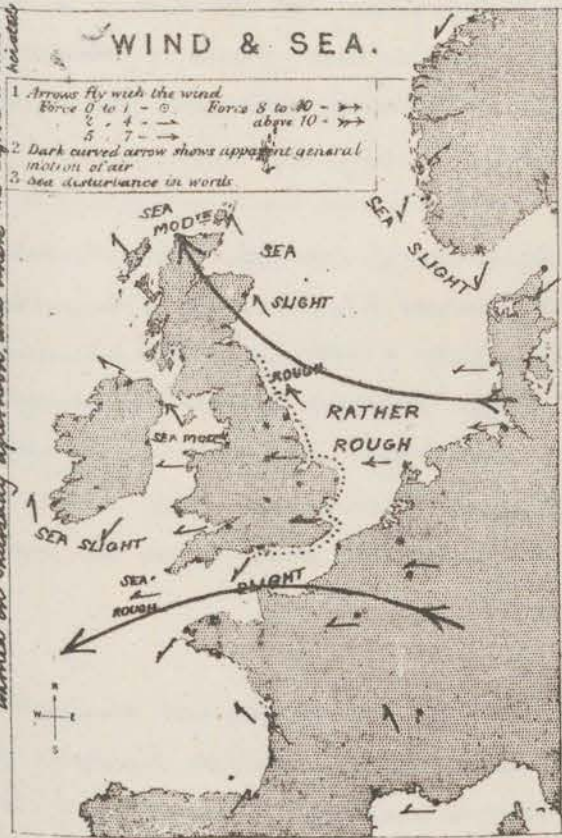
- 1 Isotherms shown by fine lines
- 2 Changes of temperature given in words



Temperature has risen somewhat both in Norway and France but has changed very little elsewhere. In London it rose a little last evening but has fallen again in the night.

WIND & SEA.

- 1 Arrows fly with the wind
Force 0 to 1 - - - Force 8 to 10 - - -
2 - - - - - Force above 10 - - -
- 2 Dark curved arrow shows apparent general motion of air
- 3 Sea disturbance in words



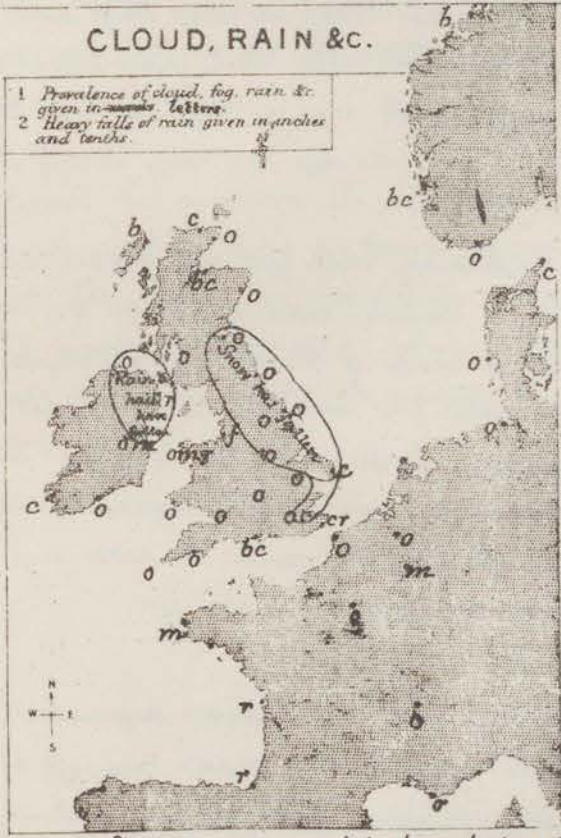
Note: A dotted line is drawn round those coasts which were warned on Thursday afternoon, and where the signal is still hoisted.

The wind again blew a moderate gale from the Eth or SEth on our eastern coasts yesterday. Moderate NEth breezes now prevail in Norway, Eth winds at our southern stations, and SEth in the north of our Islands.

The sea is still rough at Billy and Shields, warned on Thursday afternoon, moderate on our other coasts.

CLOUD, RAIN &c.

- 1 Prevalence of cloud, fog, rain &c. given in words letters
- 2 Heavy falls of rain given in inches and tenths



Showers of snow and hail have fallen in the east and north of England and slight rain in the north of Ireland. The sky is overcast very generally.

Our east and south east coasts were warned on Thursday afternoon.

Subscription for these Charts payable in advance to cover delivery.
Delivered by hand 10/- per quarter
Post 5/- per quarter.

Meteorological Office
116, Victoria Str^t. Westminster S.W.
ROBERT H. SCOTT, Director

Dangerfield, 11th, 2, Bedford St. Covent Garden

SUMMARY OF WEATHER IN WESTERN EUROPE

from MARCH 7th to MARCH 13th 1875.

(Issued Weekly as a Supplement to the "Daily Weather Report.")

At the commencement of this week the barometer, (which stood highest in the south of France, and lowest off our north-west coasts) was falling, briskly in the north. During the 7th a recovery took place, but a fresh fall set in next day, and on the 9th a well-defined depression passed over our northern stations. Round this depression the wind circulated with considerable force, blowing a severe gale from N at Aberdeen, and W in the north of England. As the centre moved away to the E^{ward} hard N to NW gales were felt on our eastern coasts for a time, and subsequently extended to the eastern shores of the North Sea. The barometer then rose rapidly in our Islands, and an area of high readings lay over the United Kingdom at 8 am on the 10th, when the wind shifted to NE and E with very much colder weather. This area apparently moved N^{ward} and by 8 am on the 11th the barometer became highest at the northern stations and continued so till the close of the week. The wind was generally E^{ly} and the weather cold, with occasional snow showers.

MAR. 7th The barometer had fallen briskly over the north of these Islands and the North Sea, and rapidly at Christiansund, while in the south and south-west a recovery had set in. Gradients for Sth winds over the North Sea were steep, and the wind blew freshly on its eastern shores, while fresh to strong SW^{ly} breezes were experienced over these Islands and France. Temperature had risen fast in the east of England and the north-east of France and to a less degree at all stations. The sky was very cloudy, and rain was falling in many places.

MAR. 8th The mercury still fell over Norway and Denmark, but at all other places a brisk rise was reported. Readings were lowest to the N^{ward} of these Islands, while an area of high pressure lay over the south of France, but gradients were moderate. The wind was anticyclonic in the extreme south but moderate to fresh SW^{ly} to W^{ly} breezes prevailed elsewhere, drawing into the N in Norway. Temperature had changed very little and very irregularly. The sky was clear in Scotland but very cloudy elsewhere, with rain or thick mist in some places. During the day the mercury rose in the north and east but fell in the west, where the wind increased to a gale from the S^{ward}.

MAR. 9th A deep and well-defined depression had traversed the north of England during the night with great rapidity and lay at 8 am off the east coast of Scotland, where the barometer had fallen half an inch. Over Ireland a recovery had set in and the gradient from Greenacres to Lough was 0.18 in. per 50 miles. The wind circulated round the above depression, blowing a gale from N at Aberdeen, from NW at the north-western stations, from W over England and from SW at the Helles. In the south of France the wind was very light. Temperature had fallen a little generally. The sky was cloudy or overcast, with snow in the north. As the centre travelled E^{ward} the NW wind in its rear rose to a hard gale on our north-east and east coasts, reaching force 10 at Shields and 9 at Scarborough but lasting only for a few hours. By 6 pm the centre lay to the N^{ward} of Denmark. The wind had fallen light on our coasts but blew hard from NW at Skudesnaes and Farsø, and

the mercury had risen rapidly in Scotland.

MAR. 10th The barometer had risen very quickly at all stations in S. Britain, the reading at Leith being $1\frac{1}{4}$ inch higher than on the previous morning. In the south west of Ireland, however, a fresh fall had set in since the previous evening, and the wind had veered to SE. Over the remainder of our Islands light variable airs were felt but from the eastern shores of the North Sea fresh N^W breezes were reported, with E^W winds from the French stations and the entrance of the Channel. The sky was clear except in the west of France. The decrease of pressure in Ireland extended during the day to all the western and southern stations, and the wind freshened to a strong gale from E in the south-west.

MAR. 11th The mercury had fallen at all but the stations in the extreme north-east of Scotland and on the eastern shores of the North Sea. In the latter region the rise had been very brisk, having passed on from Scotland, but gradients were steepest in the south-west, that from Hurst Castle to Brest being 0.09 in per 50 miles so that the E^W and SE^W winds blew strongly on those coasts. The wind was NE^W over the North Sea, E^W over France and the Channel, SE^W at the western, and S^W at the northern stations, and was fresh generally. The weather was rather warmer in the north of these Islands but had scarcely changed in the south and was several degrees colder on the Continent. The sky was cloudy in the north-east and rather so in the south-west but continued clear elsewhere. During the day the fall slackened considerably, and by 6 pm a slight rise was reported from Valencia.

MAR. 12th A very slight rise of the barometer had occurred at Valencia and in the extreme north but at all other stations a fall was reported. Gradients were much less ^{steep}, and the wind which was generally E^W to SE^W was much lighter in force, though it blew freshly in some places. The changes in temperature were very slight but the weather had become overcast except in Norway and Scotland, and snow was falling in the south-east of England. The later reports showed a fall of the mercury at all stations.

MAR. 13th A slight recovery was reported from the south-west but elsewhere the barometer still fell. The highest readings lay over Norway, and the lowest over the west of France but gradients were slight. A moderate E^W breeze prevailed over the North Sea, afterwards drawing into SE at the northern stations and NE at the southern stations. Temperature has changed very irregularly and very little except in Norway, where the weather was several degrees warmer. No change took place during the day.

Sunday 8 a.m.

WEATHER REPORT. March 14TH

1875.

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).					WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.
	At 8 A.M. — Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 8 P.M. yesterday.			
			Dry Bulb.	Wet Bulb.		Max.	Min.	Direc.	Force. (0 to 12).	Force. (0 to 13).	Direc.		
Haparanda ...						*	*						*
Hernösand ...						*	*						*
Stockholm ...						*	*						*
Wisby ...						*	*						*
Christiansund ...	30.52	+ .08	34	33	- 9	40	?	Z	0	0	Z	b	—
Skudesnaes ...	30.53	+ .12	37	34	- 5	43	?	Z	0	4	E	b	—
Oxö (Xtiansand) ...	30.56	+ .15	35	32	- 2	?	?	NE	4	4	NE	o	—
Skagen (The Skaw) ...	30.57	+ .16	32	31	- 2	39	32	ENE	2	3	ENE	b	—
Fanö ...	30.45	+ .11	32	31	+ 1	41	28	EGE	4	4	EGE	b	—
Cuxhaven ...	30.34	+ .11	33	33	0	42	?	ESE	5	5	E	cb	—
Sumburgh Head ...													
Stornoway (Hebrides) ...	30.24	+ .02	38	35	+ 1	42	34	SE	2	2	ESE	oc	—
Thurso ...	30.33	?	39	37	?	44	37	SSE	2	3	SE	oc	—
Wick ...	30.30	+ .01	40	37	0	42	37	SE	5	5	SE	o	—
Nairn ...	30.29	+ .03	38	35	+ 2	41	35	SE	1	—	—	o	—
Aberdeen ...	30.31	+ .05	39	37	+ 1	40	37	SSE	2	2	SSE	spo	0.01
Leith ...	30.27	+ .06	39	38	+ 4	40	34	SE	3	3	SE	o	—
Shields ...	30.26	+ .05	38	37	0	39	37	ESE	4	5	E	c	—
York ...	30.19	+ .09	37	36	- 2	39	35	NE	1	1	NE	o	—
Scarborough ...	30.25	+ .11	36	36	- 1	38	36	ESE	3	5	E	no	—
Nottingham ...	30.18	+ .14	36	35	0	39	35	ENE	4	3	ENE	o	—
Ardrossan ...	30.20	+ .04	39	36	+ 2	40	36	ENE	3	3	ENE	o	—
Greencastle ...	30.20	+ .08	38	37	0	39	37	E	2	2	E	o	—
Donaghadee ...	30.17	+ .06	39	38	+ 4	39	34	ESE	3	5	E	co	0.01
Kingstown ...	30.14	+ .10	41	39	+ 1	43	39	E	3	5	E	ow	—
Holyhead ...	30.10	+ .09	39	38	+ 2	49	36	E	4	3	E	ow	—
Liverpool (Bidston Obs.)	30.15	+ .10	37	36	+ 1	39	34	ENE	3	3	ENE	ow	—
Valencia ...	30.10	+ .11	40	38	+ 2	48	34	SE	3	2	E	cb	—
Roche's Point ...	30.07	+ .12	40	38	+ 2	41	37	NE	3	4	NE	oc	—
Pembroke ...	30.05	+ .09	39	38	+ 2	42	36	NE	1	1	NE	ow	0.01
Portishead ...	30.08	+ .13	37	36	+ 2	43	35	ENE	4	4	ENE	o	—
Scilly ...	30.04	+ .16	44	41	+ 2	45	40	NNE	2	4	ENE	no	0.02
Plymouth ...	30.00	+ .10	42	41	+ 3	46	37	NNE	1	2	ENE	of d	—
Hurst Castle ...	30.01	+ .10	42	41	+ 4	43	38	NE	4	3	NE	oc	0.02
Dover ...	30.05	+ .13	41	39	+ 3	46	37	NE	3	4	ENE	c	—
London ...	30.07	+ .13	40	38	+ 1	41	37	E	3	3	E	o	—
Oxford ...	30.02	+ .06	39	38	+ 3	41	36	ENE	1	*	*	o	—
Cambridge ...	30.03	+ .02	34	30	0	42	31	E	1	1	ENE	o	—
Yarmouth ...	30.14	+ .11	38	37	0	39	36	E	6	6	E	ow	*
Helder ...						*	*				*	*	
Cape Gris Nez ...	30.03	+ .12	37	36	+ 3	43	34	E	3	2	E	ow	—
Brest ...	?	?	43	41	+ 2	50	37	NNE	3	3	NE	ow	—
L'Orient ...	?	?	43	41	+ 2	?	?	N	3	3	NE	ow	—
Rochefort ...	29.92	+ .12	48	45	- 2	57	41	E	13	3	NE	no	0.47
Biarritz ...	29.93	+ .20	50	48	0	52	45	WNW	7	6	W	no	1.61
Corunna ...	30.16	-	49	*	-	*	*	NW	3	*	*	c	*
Brussels ...	?	?	37	*	0	*	*	NE	3	*	*	b	*
Charleville ...	?	?	39	*	0	*	*	NE	1	*	*	b	*
Paris ...	29.95	+ .12	41	*	- 1	*	*	NE	3	3	E	b	*
Lyons ...	?	?	53	*	- 1	*	*	N	3	*	*	o	*
Toulon ...	29.78	- .17	45	43	- 3	52	?	E	6	5	E	o	0.28

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	
Skudesnaes ...	30.43	48	45	Z	0	6	2	Valencia	30.00	42	40	E	2
Thurso	30.30	42	40	SE	3	c	3	Scilly	29.90	42	41	ENE	4
Scarborough ...	30.15	37	36	E	5	0	5	London	29.95	41	39	ENE	2
Greencastle ...	30.14	39	37	SE	4	0	*	Rochefort ...	?	54	50	NE	2
Holyhead	30.04	39	37	E	4	avg	3						

There is scarcely any change since the morning.

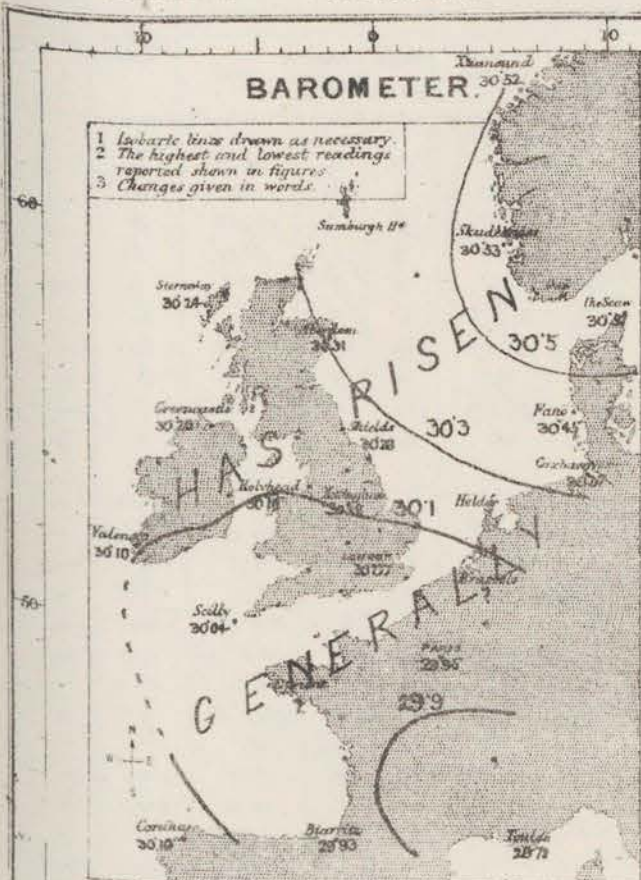
EXPLANATION OF COLUMNS.

BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.

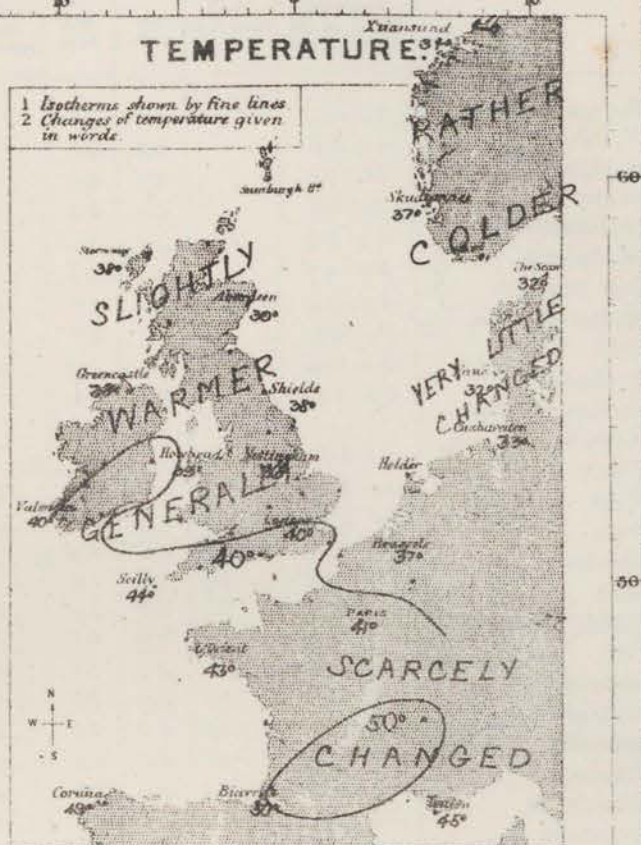
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. mist (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. wet (dew).

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

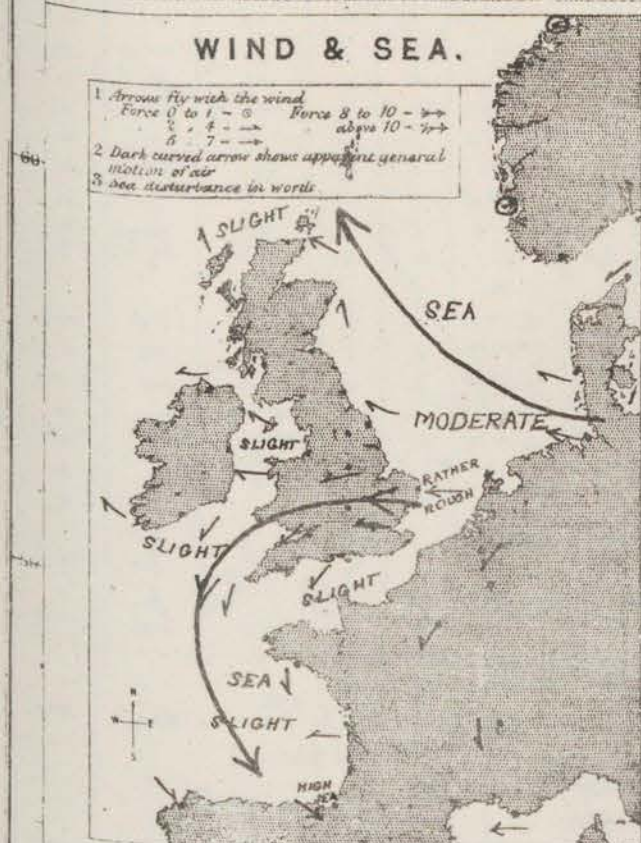
N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.



During the past 24 hours a gradual but very general rise of the barometer has occurred at all stations excepting Inver, where pressure still decreases. The highest readings are again found over Scandinavia, and the lowest in the South of France. The gradient from Fano to Paris is 0.055 in. per 50 miles, for ESE winds.

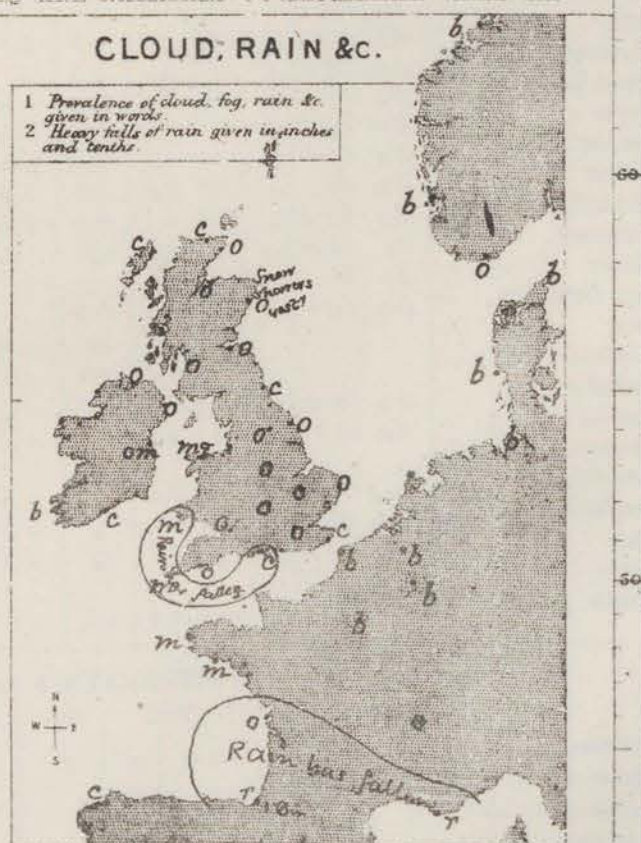


Temperature has fallen a few degrees in Norway, while it has risen very slightly in our Islands. At the Senek and Bonnich stations it remains almost unchanged.



Moderate E^{ly} winds still prevail in Denmark and the east of England, driving round to S.E. in the north; but to N.E. in the south of our Islands, and to N over France.

The sea is high at Biarritz, rather rough at Yarmouth, moderate or slight elsewhere.



A little rain or sleet has fallen at
fallout some of our northern stations and snow
at Aberdeen, while in the south of France rain
is still falling heavily. The sky is clear
the eastern shore of the North Sea and in the
north-east of France, very cloudy elsewhere with mist
at many of our western stations.

Subscription for these Charts payable in advance
to cover delivery
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book post 5/- per quarter.

Meteorological Office
116, Victoria Str^t. Westminster, S.W.
ROBERT H. SCOTT, Director.

Dangerfield, Lith. 22 Bedford St. Covent Garden

Mon. day 8 a.m.

WEATHER REPORT.

March 15th 1875.

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).					WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.	
	At 8 A.M. Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.				
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dirac.	Force. (0 to 12).	Force. (0 to 12).	Dirac.			
Haparanda	30.02		31	31	*	*			SW	4	2	WV	c	*
Hernösand	30.36		33	32	*	*			W	2	0	Z	b	*
Stockholm	30.41		27	26	*	*			W	2	2	WSW	b	*
Wisby	30.30		31	30	*	*			W	2	1	NN	b	*
Christiansund ...	30.46	- .05	35	33	+1	45	34		Z	0	1	SW	b	-
Skudesnaes	30.47	- .05	35	33	-2	?	?		ESE	2	0	Z	b	-
Oxö (Xtiansand) ...	30.49	- .07	27	27	-8	36	27		NNW	4	2	NNE	b	-
Skagen (The Skaw) ...	30.52	- .05	32	31	.0	43	30		Z	0	0	Z	b	-
Fanö	30.44	- .01	32	29	0	41	28		ESE	4	4	ESE	b	-
Cuxhaven	30.36 r	- .01	32	30	-1	45	?		E	5	-	-	b	-
Sumburgh Head ...														
Stornoway (Hebrides)...	30.25 r	+ .01	32	31	-6	42	29		Z	0	0	Z	oam	-
Thurso	30.29 f	- .04	36	34	-3	42	34		SSE	2	3	SSE	oo	-
Wick	30.27 f	- .03	37	35	-3	40	33		SE	2	4	SE	o	-
Nairn	30.27 r	- .02	31	29	-7	45	27		Z	0	1	SE	b	-
Aberdeen	30.28 f	- .03	38	36	-1	40	36		S	2	2	SSE	oo	-
Leith	30.28 r	+ .01	37	35	-2	41	35		SE	3	3	SE	oo	-
Shields	30.26 f	.00	39	37	+1	39	37		E	2	2	E	mo	-
York	?	?	34	33	-3	38	34		NE	1	1	ENE	o	-
Scarborough	30.26 r	+ .01	38	36	+2	39	36		ESE	2	3	E	o	-
Nottingham	30.28 r	+ .05	35	35	-1	41	33		NE	3	4	NE	om	-
Ardrossan	30.26 r	+ .06	35	33	-4	44	32		E	2	3	NE	om	-
Greencastle	30.23 r	+ .03	38	37	0	42	38		E	2	2	ESE	o	-
Donaghadee	30.23 r	+ .06	38	37	-1	43	37		ENE	4	3	ENE	oo	-
Kingstown	30.19 r	+ .05	42	41	+1	46	41		Z	0	3	E	mf	0.02
Holyhead	30.19 r	+ .09	38	36	-1	44	37		E	1	4	E	com	-
Liverpool (Bidston Obs.)	30.23 r	+ .08	34	32	-3	44	32		SSE	1	3	E	m	-
Valencia	30.15 r	+ .05	41	38	+1	48	37		SE	2	4	SSE	ob	-
Roche's Point...	30.15 r	+ .08	42	41	+2	47	40		NNE	2	3	E	o	-
Pembroke	30.19 r	+ .14	40	39	+1	44	38		E	1	1	E	om	0.01
Portishead	30.23 r	+ .15	35	34	-2	43	32		NNE	2	3	NE	o	-
Scilly	30.19 r	+ .15	45	43	+1	46	41		Z	0	0	Z	mo	-
Plymouth	30.18 r	+ .18	41	40	-1	49	39		E	1	1	E	fo	-
Hurst Castle	30.17 r	+ .16	36	36	-6	48	34		NNE	3	3	NNE	com	-
Dover	30.11 r	+ .06	39	38	-2	44	36		NNE	2	4	ENE	o	-
London	30.17 r	+ .10	34	34	-6	47	31		N	1	3	E	ob f	-
Oxford	30.17	+ .15	36	35	-3	47	33		NNE	1			o	-
Cambridge	30.20 r	+ .17	31	30	-6	48	26		NN	1	2	E	com	-
Yarmouth	30.15 r	+ .01	38	37	0	40	36		E	3	4	E	mf	-
Helder	30.21		33						E	5				-
Cape Gris Nez ...	30.10 r	+ .07	36	34	-1	46	34		ENE	2	2	E	cb	-
Brest	?	?	46	45	+3	48	41		NNN	2	2	N	m	-
L'Orient	?	?	45	43	+2	?	?		NNN	2	1	NNN	om	0.04
Rochefort	30.18 r	+ .26	48	45	0	59	43		NNN	4	5	NNN	ro	-
Biarritz	30.19 r	+ .26	48	46	-2	50	45		NNN	2	4	NNN	or	0.20
Corunna														-
Brussels	30.11	?	36	*	-1	*	*		ENE	3	*	*	b	*
Charlevill	30.07	?	32	*	-7	*	*		NE	1	*	*	b	*
Paris	30.09 r	+ .14	38	*	-3	*	*		NN	?	*	*	b	1.18
Lyons		?	46		-7				N	3		*	f	-
Toulon	30.08 r	+ .30	46	43	+1	46	45		NN	1	1	NE	ro	0.59

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

Bar.	Dry.	Wet.	Wind.	Wen.	Sen.	Bar.	Dry.	Wet.	Wind.	Wen.
Skudesnaes ...	30.52	40	37	SW	3	Valencia ...				
Thurso ...						Scilly ...				
Scarborough ...						London ...				
Greencastle ...					*	Rochefort ...	30.00	50	49	NW 2
Holyhead ...										

EXPLANATION OF COLUMNS.

BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.

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

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

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

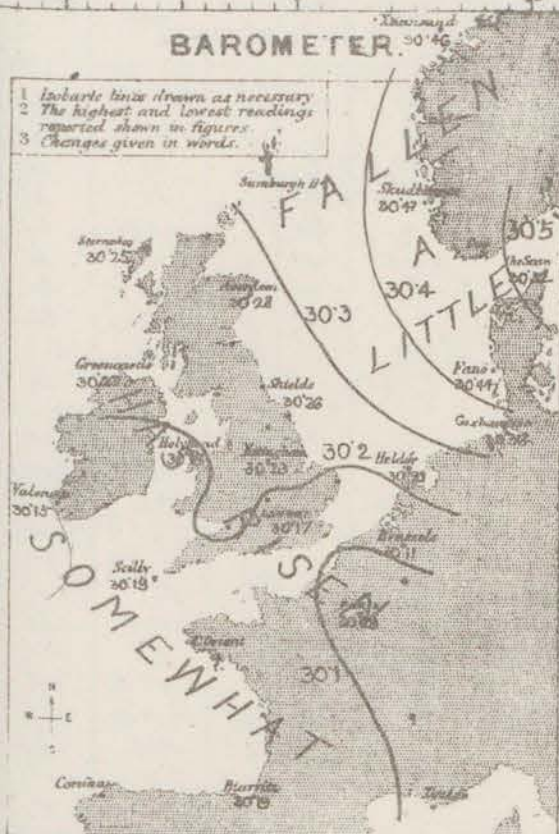
WEATHER CHARTS

AND REMARKS FOR

MONDAY 15TH MARCH 1875 AT 8 A.M.

BAROMETER.

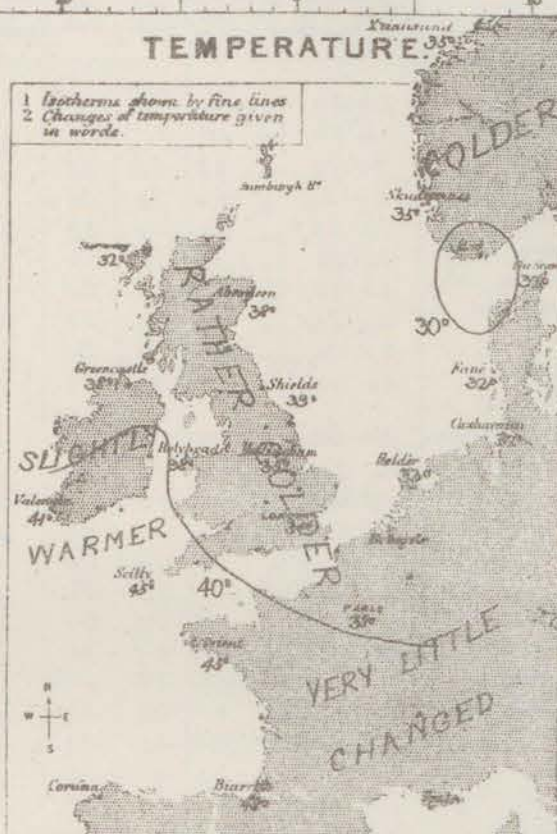
- 1 Isobars line drawn as necessary
- 2 The highest and lowest readings reported shown in figures
- 3 Changes given in words.



The barometer has now begun to fall somewhat in Norway, while in the south the rise noticed yesterday still continues. The highest readings still lie over the most north-eastern stations, but the gradient from the Sea to Paris is only 0.035 in. per 50 miles.

TEMPERATURE.

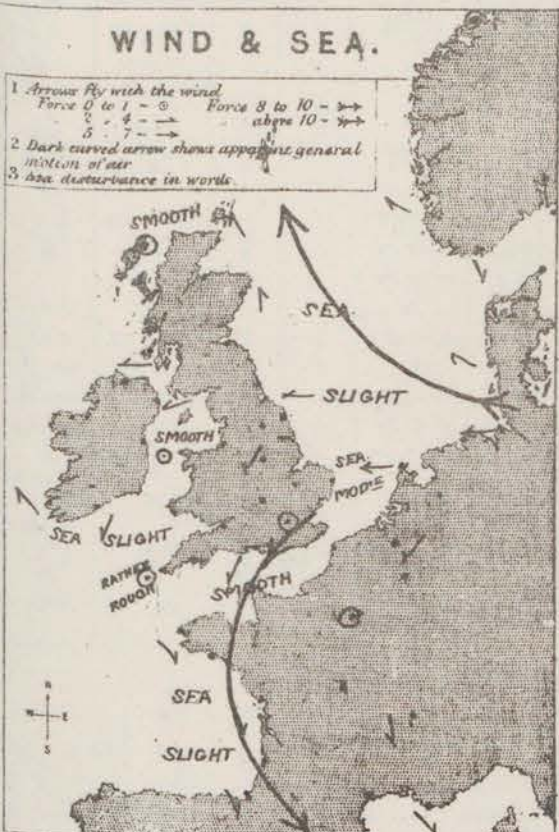
- 1 Isotherms shown by fine lines
- 2 Changes of temperature given in words.



Temperature has risen slightly in Ireland but fallen in the north and east. In France there has been little change.

WIND & SEA.

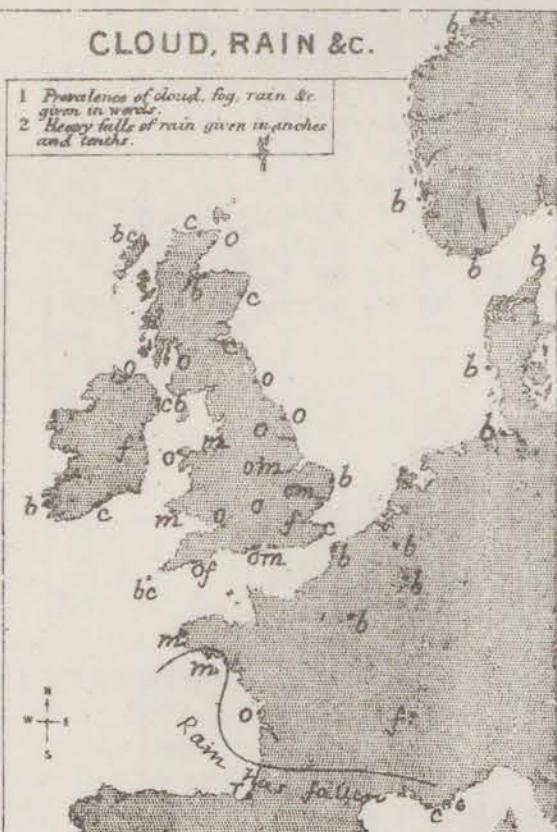
- 1 Arrows fly with the wind. Force 0 to 1 - 0, Force 8 to 10 - 8, Force 11 to 12 - 11, Force 13 to 14 - 13, Force 15 to 16 - 15, Force 17 to 18 - 17, Force 19 to 20 - 19, Force 21 to 22 - 21, Force 23 to 24 - 23, Force 25 to 26 - 25, Force 27 to 28 - 27, Force 29 to 30 - 29.
- 2 Dark curved arrow shows apparent general motion of air.
- 3 Sea disturbance in words.



A light E breeze prevails in North Germany drawing into NE at our south-eastern stations and to NW in the west of France. At the more N ports the winds are extremely light and variable. The sea is smooth or nearly so except at Lundy.

CLOUD, RAIN &c.

- 1 Presence of cloud, fog, rain &c given in words.
- 2 Heavy falls of rain given in inches and tenths.



The sky is very clear on the eastern shores of the North Sea as well as in the north-east of France and the extreme south-east of England. Elsewhere it is very cloudy, with haze in many places, but dry weather.

Subscriptions for these Charts payable in advance to cover delivery.
Delivery by hand 10/- per quarter.
Post paid 5/- per quarter.

Meteorological Office
116, Victoria Street, Westminster, S.W.
ROBERT H. SCOTT, Director.

Dangerfield, Lith. 22 Bedford St. Covent Garden.

Tues-day 8 a.m.

WEATHER REPORT.

March 16th 1876.

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).					WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.
	At 8 A.M. Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.			
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dirac.	Force. (0 to 12).	Force. (0 to 12).	Dirac.		
Haparanda	29.96	-.06	18	17	-13	*	*	W	4	4	W	60	*
Hernösand	30.16	-.20	31	29	-2	*	*	W	2	2	W	60	*
Stockholm	30.19	-.22	26	25	-1	*	*	W	2	4	W	6	*
Wisby	30.34	+.04	30	30	-1	*	*	W	2	2	W	6	*
Christiansund ...	30.26	-.20	34	33	-1	41	34	N	2	1	WSW	6	-
Skudesnaes	30.22	-.25	35	33	0	?	?	ESE	4	0	Z	6	-
Oxö (Xtiansand) ...	30.21	-.28	26	26	-1	36	?	?	4	2	?	6	-
Skagen (The Skaw) ...	30.24	-.28	32	32	0	39	30	S	2	2	S	6	-
Fanö	30.16	-.28	32	31	0	39	28	SE	2	3	SE	6	-
Cuxhaven	30.15 f	-.21	32	32	0	46	?	S	1	3	-	6	-
Sumburgh Head ...													
Stornoway (Hebrides)...	30.23 s	-.02	40	38	+8	45	32	Z	0	1	NNE	om	-
Thurso	30.23 f	-.06	39	37	+3	47	31	Z	0	0	Z	mc	-
Wick	30.22 f	-.05	38	37	+1	43	32	W	1	2	SE	60	-
Nairn	30.24 r	-.02	35	33	+4	41	30	Z	0	0	Z	cmo	-
Aberdeen	30.20 f	-.08	35	33	-3	42	32	W	1	1	S	5	-
Leith	30.22 f	-.06	35	34	-2	42	34	W	2	3	E	co	-
Shields	30.22 f	-.04	37	36	-2	41	36	W	1	1	ESE	cfo	-
York	30.21 f	?	37	36	+3	42	34	NE	1	1	E	2	-
Scarborough	30.21 f	-.05	38	36	0	40	35	W	1	1	ENE	of	-
Nottingham	30.24 s	+.01	33	33	-2	43	30	W	1	3	NNE	bf	-
Ardrossan	30.21 f	-.05	33	32	-2	46	31	ESE	1	2	NE	bf	-
Greencastle	30.23 r	.00	40	39	+2	42	37	W	1	1	SE	5	-
Donaghadee	30.23 f	.00	40	39	+2	45	37	W	2	1	S	5	-
Kingstown	30.25 r	+.06	40	40	-2	47	38	Z	0	0	SSE	fo	0.01
Holyhead	30.22 s	+.03	44	42	+6	44	38	SSW	1	0	Z	om	-
Liverpool (Bidston Obs.)	30.23 r	.00	38	37	+4	46	34	W	1	1	W	bf	-
Valencia	30.19 f	+.04	47	46	+6	53	40	S	3	4	S	cr	0.02
Roche's Point... ..	30.21 s	+.06	47	47	+5	52	42	SE	4	2	SW	cr	0.02
Pembroke	30.24 r	+.05	40	40	0	45	39	Z	0	1	SW	mf	-
Portishead	30.27 r	+.04	32	32	-3	47	30	Z	0	3	W	mf	-
Scilly	30.24 s	+.05	49	49	+4	52	44	SSW	1	1	SSW	cwg	0.02
Plymouth	30.26 r	+.08	38	38	-3	49	34	E	1	1	SW	cbf	-
Hurst Castle	30.26 r	+.09	33	33	-3	49	30	Z	0	1	N	bm	-
Dover	30.22 r	+.11	34	33	-5	46	32	W	2	3	NE	60	-
London	30.24 r	+.07	36	35	+2	49	31	W	1	1	NE	obg	-
Oxford	30.24	+.07	32	31	-4	45	30	Z	0			60	-
Cambridge	30.24 r	+.04	35	33	+4	49	29	W	1	1	N	60	-
Yarmouth	30.20 s	+.05	35	35	-3	42	33	W	1	3	ENE	60	-
Helder	30.15	+.06	35		+2			W	2				-
Cape Gris Nez ...	30.21 r	+.11	36	36	0	46	36	N	1	3	NE	60	-
Brest	?	?	43	43	-3	52	39	ESE	2	2	W	en	-
L'Orient	?	?	37	37	-8	?	?	N	1	1	N	mf	-
Rochefort	30.32 r	+.14	43	39	-5	55	?	ENE	3	4	W	mo	-
Biarritz	30.30 r	+.11	48	46	0	54	43	SSW	1	2	NNE	om	-
Corunna													
Brussels	30.21	+.10	37		+1			W	3			5	-
Charleville	30.18	+.11	32		0			NE	1			6	-
Paris	30.23	+.14	41		+3			W	4		NE	c	-
Lyons	?	?	48		+2			E	3			6	-
Toulon	30.23 r	+.15	?	43	?	54	?	Z	0	0	Z	oc	-

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sec.		Bar.	Dry.	Wet.	Wind.	Wes.	
Skudesnaes	30.41	40	38	SW	4	6	3	Valencia	30.18	49	45	SSE	3
Thurso	30.26	46	40	ESE	?	bm	2	Scilly	30.23	51	46	W	2
Scarborough	30.24	39	37	ESE	1	5	3	London	30.17	44	41	W	2
Greencastle	30.23	41	39	SE	2	5	*	Rochefort	30.20	55	52	WN	4
Holyhead	30.22	42	40	ENE	1	6	0						

The barometer continues to rise slowly in the S.W. while the fall in the N. is apparently extending S². The winds are very light.

EXPLANATION OF COLUMNS.

BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. wet (dew).
 * AN ASTERISK is inserted in all places for which information is not usually received.
 N.B.—The word is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

Wednesday 8 a.m.

WEATHER REPORT.

March 17th

1875.

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).					WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.
	At 8 a.m. Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 a.m.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 a.m.		At 6 p.m. yesterday.			
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dirce.	Force. (0 to 12).	Force. (0 to 12).	Dirce.		
Haparanda ...	29.62	-.34	19	17	+1	*	*	NW	8	6	NW	bo	*
Hernösand ...	30.05	-.11	18	15	-13	*	*	NNW	6	6	N	cb	*
Stockholm ...	30.09	-.10	20	18	-6	*	*	NNW	4	0	Z	b	*
Wisby ...	30.04	-.30	26	23	-4	*	*	NE	6	2	N	bo	*
Christiansund ...	30.49	+.23	26	22	-8	34	?	NW	7	5	N	cb	-
Skudesnaes ...	30.38	+.16	30	28	-5	39	?	N	8	5	NNW	b	-
Oxö (Klansand) ...	30.36	+.15	29	27	+3	32	26	NE	6	2	E	fo	-
Skagen (The Skaw) ...	30.31	+.07	28	26	-4	37	36	NE	4	2	NE	fo	-
Fanö ...	30.15	-.01	31	30	-1	37	30	NE	4	2	SW	bo	-
Cuxhaven ...	30.13	-.02	34	34	+2	49	?	NNE	5	-	-	bo	-
Sumburgh Head ...													
Stornoway (Hebrides) ...	30.65	+.42	37	34	-3	48	34	ENE	4	2	NNE	co	0.01
Thurso ...	30.66	+.43	36	33	-3	43	35	NE	4	3	NE	o	0.04
Wick ...	30.66	+.44	36	32	-2	44	34	E	3	3	NE	co	0.03
Nairn ...	30.63	+.39	37	33	+2	45	35	ESE	2	1	ESE	o	0.05
Aberdeen ...	30.58	+.38	36	33	+1	42	35	NNE	4	2	N	co	0.01
Leith ...	30.56	+.34	37	36	+2	41	32	E	5	2	E	co	-
Shields ...	30.44	+.22	38	35	+1	41	37	NE	7	1	N	o	-
York ...	30.38	+.17	40	38	+3	46	35	NE	2	1	NNE	co	-
Scarborough ...	30.41	+.20	38	36	0	41	38	N	5	1	N	o	0.01
Nottingham ...	30.35	+.11	38	37	+5	46	33	NNE	5	1	N	fmo	-
Ardrossan ...	30.55	+.34	38	33	+5	46	33	ENE	4	1	E	bo	-
Greencastle ...	30.52	+.29	41	39	+1	44	37	ESE	3	1	NNN	o	-
Donaghadee ...	30.49	+.26	40	38	0	43	37	E	6	2	NNN	co	-
Kingstown ...	30.45	+.20	42	39	+2	46	40	NNE	4	2	NE	co	0.05
Holyhead ...	30.40	+.18	41	39	-3	47	38	NE	3	1	NN	co	-
Liverpool (Bidston Obs.)	30.41	+.18	38	35	0	43	35	NNE	2	1	NNN	co	0.01
Valencia ...	30.45	+.26	43	40	-4	53	39	E	3	3	N	o	0.27
Roche's Point ...	30.41	+.20	40	38	-7	51	37	NNE	4	3	SSE	rgb	0.42
Pembroke ...	30.35	+.11	38	34	-2	45	37	NE	4	0	Z	rb	0.20
Portishead ...	30.32	+.05	38	37	+6	48	30	ENE	5	2	NNN	co	0.09
Scilly ...	30.26	+.02	45	44	-4	55	44	NNE	6	0	Z	ro	0.24
Plymouth ...	30.25	-.01	43	41	+5	50	37	ENE	2	1	SW	co	0.28
Hurst Castle ...	30.26	00	39	37	+6	42	30	NE	4	3	SW	fmo	0.03
Dover ...	30.21	-.01	37	35	+3	40	33	NE	4	2	NN	fo	-
London ...	30.25	+.01	37	35	+1	45	35	NNE	3	1	NNN	fo	-
Oxford ...	30.27	+.03	37	35	+5	49	32	N	2	*	*	ro	-
Cambridge ...	30.28	+.04	36	35	+1	44	34	NNE	1	1	NNN	o	-
Yarmouth ...	30.26	+.06	37	36	+2	38	35	NE	3	*	NN	ro	-
Helder ...	30.19	+.04	37	*	+2	*	*	NNE	6	*	*	o	-
Cape Gris Nez ...	30.19	-.02	37	36	+1	39	36	NNE	4	1	N	co	-
Brest ...	?	?	43	41	0	50	41	NE	4	1	NE	o	0.51
L'Orient ...	?	?	43	43	+6	?	?	ENE	4	2	SW	co	0.51
Rochefort ...	30.06	-.26	45	43	+2	54	37	SSE	4	4	NN	cr	0.24
Biarritz ...	30.04	-.26	46	43	-2	50	43	Z	0	3	NNN	o	0.08
Corunna ...													*
Brussels ...	30.16	-.05	39	*	+2	*	*	NNN	1	*	*	o	*
Charleville ...	30.13	-.05	36	*	+4	*	*	NE	3	*	*	o	?
Paris ...	30.16	-.07	?	*	?	*	*	NE	1	4	SW	co	*
Lyons ...	?	?	50	*	+2	*	*	NN	0	*	*	o	-
Toulon ...	30.13	-.10	48	43	?	55	46	E	1	0	Z	o	-

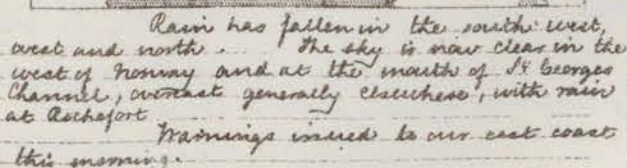
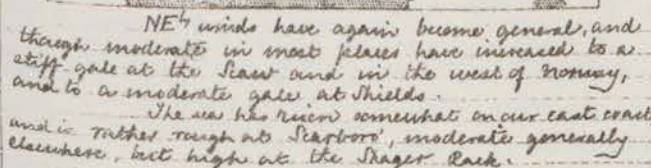
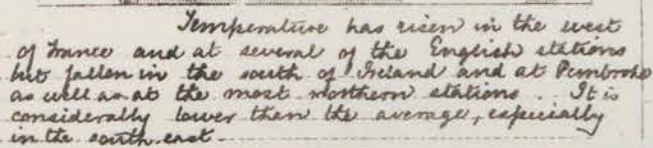
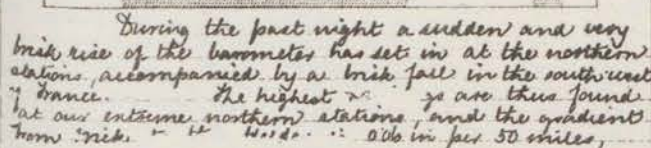
YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	
Skudesnaes ...	30.12	39	37	NNN	b	b	3	Valencia	30.18	51	51	SSW	3
Thurso	30.23	42	40	Z	o	o	1	Scilly	30.22	54	52	SW	2
Scarborough ...	30.19	40	38	N	o	o	2	London	30.20	41	39	NN	1
Greencastle ...	30.22	44	41	NNN	o	*	*	Rochefort ...	30.32	54	45	NN	3
Holyhead	30.20	45	43	SSW	2	omg	o						

No important change.

EXPLANATION OF COLUMNS.

BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. mist; n. overcast; o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. wet (dew).
 * AN ASTERISK is inserted in all places for which information is not usually received.
 N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.



Thursday 8 a.m.

WEATHER REPORT.

March 18th 1875.

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).					WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.
	At 8 A.M. Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.			
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dirac.	Force. (0 to 12).	Force. (0 to 12).	Dirac.		
Haparanda ...	30.08	+ .46	5	4	-14	*	*	N	6	8	NN	oc	*
Hernösand ...	30.25	+ .20	9	8	-9	*	*	Z	0	6	N	b	*
Stockholm ...	30.27	+ .18	15	15	-5	*	*	NNN	2	4	NNN	ab	*
Wisby ...	30.24	+ .20	24	24	-2	*	*	N	6	8	N	c	
Christiansund ...	30.28	- .21	30	28	+4	30	?	SW	6	5	NN	ohc	-
Skudesnaes ...	30.49	+ .11	29	27	-1	34	?	Z	0	5	NNN	bo	-
Oxö (Xtiansand) ...	30.49	+ .13	19	17	-10	30	19	NN	2	4	NNN	b	-
Skagen (The Skaw) ...	30.50	+ .19	24	35	-1	34	25	N	2	4	NNE	b	-
Fanö ...	30.56	+ .41	32	29	+1	34	25	N	4	2	ENE	b	-
Cuxhaven ...	30.64	+ .51	29	25	-5	34	?	NNE	2	-	-	b	-
Sumburgh Head ...													
Stornoway (Hebrides) ...	30.36	- .29	39	37	+2	41	36	SW	7	3	E	cov	-
Thurso ...	30.38	- .28	36	33	0	39	32	SSE	1	0	Z	o	-
Wick ...	30.38	- .28	35	33	-1	38	33	SW	3	1	E	ov	-
Nairn ...	30.46	- .17	36	32	-1	39	31	WSN	3	1	E	c	-
Aberdeen ...	30.52	- .06	35	31	-1	38	33	SSN	2	1	NNE	o	-
Leith ...	30.61	+ .05	34	32	-2	40	31	WSN	3	4	E	oc	-
Shields ...	30.64	+ .20	36	33	-2	40	36	SW	7	4	NE	c	-
York ...	30.64	+ .26	35	32	-5	44	31	NNE	1	1	NE	bo	-
Scarborough ...	30.63	+ .22	36	33	-2	42	33	N	1	3	ENE	c	-
Nottingham ...	30.68	+ .33	34	31	-4	42	28	ESE	2	2	NE	oc	0.01
Ardrossan ...	30.62	+ .07	38	34	0	42	31	SSN	2	4	E	o	-
Greencastle ...	30.61	+ .09	38	36	-3	42	37	N	1	3	E	co	-
Donaghadee ...	30.62	+ .13	38	35	-2	44	36	S	4	4	E	c	-
Kingstown ...	30.66	+ .21	38	35	-4	44	38	WSN	2	5	E	ocf	0.01
Holyhead ...	30.63	+ .23	34	32	-7	44	32	SE	1	4	NE	cf	-
Liverpool (Bidston Obs.)	30.66	+ .28	34	31	-4	42	32	ESE	1	3	ENE	c	-
Valencia ...	30.63	+ .18	42	40	-1	49	40	SE	3	3	E	c	-
Roche's Point ...	30.61	+ .20	41	39	+1	45	38	ESE	3	4	ENE	co	-
Pembroke ...	30.63	+ .28	34	31	-4	44	32	E	1	3	NE	ab	-
Portishead ...	30.62	+ .30	32	30	-6	45	28	ENE	6	6	ENE	oc	-
Scilly ...	30.56	+ .30	35	35	-10	46	?	ENE	5	6	E	co	-
Plymouth ...	30.56	+ .31	35	32	-8	45	33	ENE	3	3	NE	co	-
Hurst Castle ...	30.56	+ .30	35	33	-4	42	33	NE	6	5	NE	ab	-
Dover ...	30.56	+ .35	34	31	-3	41	32	E	4	4	?	c	-
London ...	30.59	+ .34	34	30	-3	43	32	E	4	5	ENE	ogb	-
Oxford ...	30.60	+ .33	30	29	-7	42	28	ENE	2			b	-
Cambridge ...	30.64	+ .36	30	28	-6	42	24	NE	1	2	NE	ab	-
Yarmouth ...	30.61	+ .35	33	30	-4	40	32	E	5	7	NE	*	-
Helder ...	30.63	+ .44	30		-7			ENE	5				
Cape Gris Nez ...	30.52	+ .33	32	32	-5	41	31	NE	5	6	NE	oc	-
Erest ...	?	?	39	37	-4	48	36	ENE	4	4	NE	no	-
L'Orient ...	?	?	36	34	-7	?	?	ENE	5	6	NE	ro	-
Rochefort ...	30.22	+ .16	37	34	-8	52	?	ENE	5	5	NE	ab	0.08
Biarritz ...	30.09	+ .05	46	45	0	48	43	E	3	3	ESE	anf	0.43
Corunna ...													
Brussels ...	30.53	+ .37	31	*	-8	*	*	ENE	3	*	*	b	*
Charleville ...	30.39	+ .26	33	*	-3	*	*	NE	6	*	*	o	*
Paris ...	30.41	+ .25	36	*	?	*	*	NE	2	3	NNE	o	0.39
Lyons ...	?	?	48	*	-2	*	*	N	3	*	*	c	*
Toulon ...	30.02	- .11	45	39	-3	55	?	NE	3	4	E	o	-

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

	Bar.	Dry.	Wet.	Wind.	Woa.	Sea.		Bar.	Dry.	Wet.	Wind.	Woa.	
Skudesnaes ...	30.54	33	30	NNN	7	6	4	Valencia	30.52	47	44	E	4
Thurso	30.71	38	34	NE	2	5	3	Scilly	30.35	44	40	E	6
Scarborough ...	30.52	40	37	ENE	5	6	5	London	30.34	43	38	NE	3
Greencastle ...	30.64	41	37	E	5	5	*	Rochefort ...	30.04	52	45	NNE	4
Holyhead	30.51	42	38	NE	5	6	4						

Pressure continues to increase generally most in the NW and the NE wind has freshened at our NW stations while at Scilly it has veered to E.—

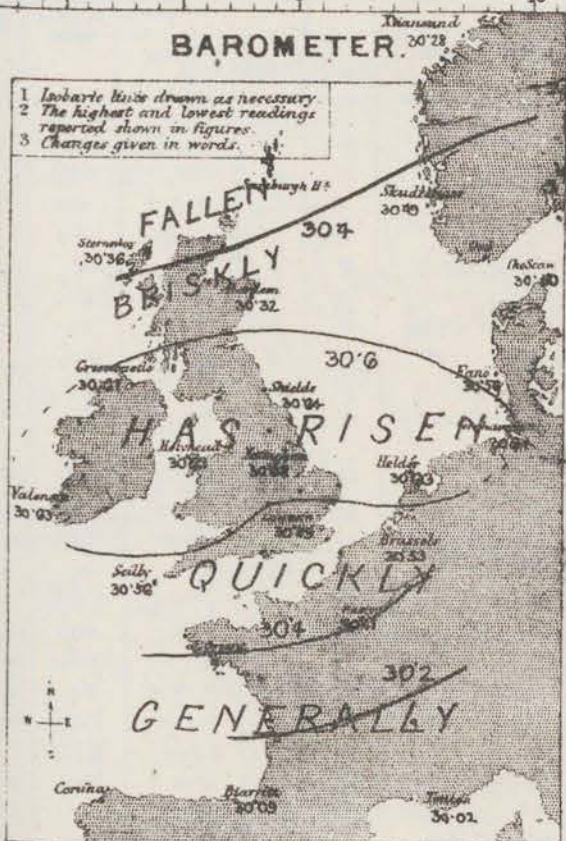
EXPLANATION OF COLUMNS.

BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. mist (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. wet (dew).
 * AN ASTERISK is inserted in all places for which information is not usually received.
 N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS AND REMARKS FOR THURSDAY 18TH MARCH 1875 AT 8 A.M.

BAROMETER.

- 1 Isobars, thus drawn as necessary.
- 2 The highest and lowest readings reported shown in figures.
- 3 Changes given in words.



TEMPERATURE

- 1 Isotherms shown by fine lines.
- 2 Changes of temperature given in words.

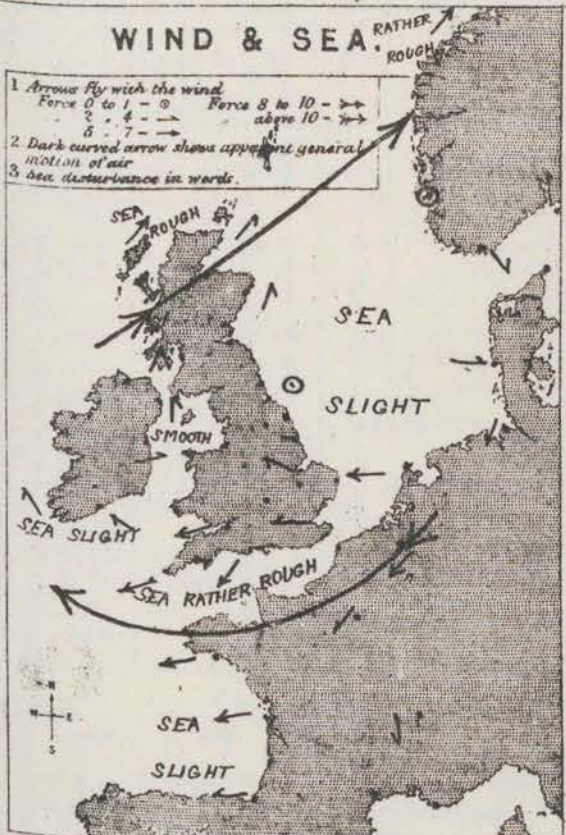


During the past night a sudden fall of the barometer has set in at the northern stations while the rise noticed yesterday has continued briskly elsewhere. An area of high pressure (exceeding 30.6 in) now lies over Ireland, England and the southern part of the North Sea, the gradient from Ardnamoan to Stornoway being 0.29 in per 50 miles for S.W. winds, while those from the south coast of England to Biarritz are 0.5 in for E. winds.

Temperature has again fallen in almost all places, and is very low for the time of year.

WIND & SEA.

- 1 Arrows fly with the wind. Force 0 to 1 - 0 Force 8 to 10 - 8 Force 11 to 12 - 11 Force 13 to 14 - 13 Force 15 to 16 - 15 Force 17 to 18 - 17 Force 19 to 20 - 19 Force 21 to 22 - 21 Force 23 to 24 - 23 Force 25 to 26 - 25 Force 27 to 28 - 27 Force 29 to 30 - 29 Force 31 to 32 - 31 Force 33 to 34 - 33 Force 35 to 36 - 35 Force 37 to 38 - 37 Force 39 to 40 - 39 Force 41 to 42 - 41 Force 43 to 44 - 43 Force 45 to 46 - 45 Force 47 to 48 - 47 Force 49 to 50 - 49 Force 51 to 52 - 51 Force 53 to 54 - 53 Force 55 to 56 - 55 Force 57 to 58 - 57 Force 59 to 60 - 59 Force 61 to 62 - 61 Force 63 to 64 - 63 Force 65 to 66 - 65 Force 67 to 68 - 67 Force 69 to 70 - 69 Force 71 to 72 - 71 Force 73 to 74 - 73 Force 75 to 76 - 75 Force 77 to 78 - 77 Force 79 to 80 - 79 Force 81 to 82 - 81 Force 83 to 84 - 83 Force 85 to 86 - 85 Force 87 to 88 - 87 Force 89 to 90 - 89 Force 91 to 92 - 91 Force 93 to 94 - 93 Force 95 to 96 - 95 Force 97 to 98 - 97 Force 99 to 100 - 99 Force 101 to 102 - 101 Force 103 to 104 - 103 Force 105 to 106 - 105 Force 107 to 108 - 107 Force 109 to 110 - 109 Force 111 to 112 - 111 Force 113 to 114 - 113 Force 115 to 116 - 115 Force 117 to 118 - 117 Force 119 to 120 - 119 Force 121 to 122 - 121 Force 123 to 124 - 123 Force 125 to 126 - 125 Force 127 to 128 - 127 Force 129 to 130 - 129 Force 131 to 132 - 131 Force 133 to 134 - 133 Force 135 to 136 - 135 Force 137 to 138 - 137 Force 139 to 140 - 139 Force 141 to 142 - 141 Force 143 to 144 - 143 Force 145 to 146 - 145 Force 147 to 148 - 147 Force 149 to 150 - 149 Force 151 to 152 - 151 Force 153 to 154 - 153 Force 155 to 156 - 155 Force 157 to 158 - 157 Force 159 to 160 - 159 Force 161 to 162 - 161 Force 163 to 164 - 163 Force 165 to 166 - 165 Force 167 to 168 - 167 Force 169 to 170 - 169 Force 171 to 172 - 171 Force 173 to 174 - 173 Force 175 to 176 - 175 Force 177 to 178 - 177 Force 179 to 180 - 179 Force 181 to 182 - 181 Force 183 to 184 - 183 Force 185 to 186 - 185 Force 187 to 188 - 187 Force 189 to 190 - 189 Force 191 to 192 - 191 Force 193 to 194 - 193 Force 195 to 196 - 195 Force 197 to 198 - 197 Force 199 to 200 - 199 Force 201 to 202 - 201 Force 203 to 204 - 203 Force 205 to 206 - 205 Force 207 to 208 - 207 Force 209 to 210 - 209 Force 211 to 212 - 211 Force 213 to 214 - 213 Force 215 to 216 - 215 Force 217 to 218 - 217 Force 219 to 220 - 219 Force 221 to 222 - 221 Force 223 to 224 - 223 Force 225 to 226 - 225 Force 227 to 228 - 227 Force 229 to 230 - 229 Force 231 to 232 - 231 Force 233 to 234 - 233 Force 235 to 236 - 235 Force 237 to 238 - 237 Force 239 to 240 - 239 Force 241 to 242 - 241 Force 243 to 244 - 243 Force 245 to 246 - 245 Force 247 to 248 - 247 Force 249 to 250 - 249 Force 251 to 252 - 251 Force 253 to 254 - 253 Force 255 to 256 - 255 Force 257 to 258 - 257 Force 259 to 260 - 259 Force 261 to 262 - 261 Force 263 to 264 - 263 Force 265 to 266 - 265 Force 267 to 268 - 267 Force 269 to 270 - 269 Force 271 to 272 - 271 Force 273 to 274 - 273 Force 275 to 276 - 275 Force 277 to 278 - 277 Force 279 to 280 - 279 Force 281 to 282 - 281 Force 283 to 284 - 283 Force 285 to 286 - 285 Force 287 to 288 - 287 Force 289 to 290 - 289 Force 291 to 292 - 291 Force 293 to 294 - 293 Force 295 to 296 - 295 Force 297 to 298 - 297 Force 299 to 300 - 299 Force 301 to 302 - 301 Force 303 to 304 - 303 Force 305 to 306 - 305 Force 307 to 308 - 307 Force 309 to 310 - 309 Force 311 to 312 - 311 Force 313 to 314 - 313 Force 315 to 316 - 315 Force 317 to 318 - 317 Force 319 to 320 - 319 Force 321 to 322 - 321 Force 323 to 324 - 323 Force 325 to 326 - 325 Force 327 to 328 - 327 Force 329 to 330 - 329 Force 331 to 332 - 331 Force 333 to 334 - 333 Force 335 to 336 - 335 Force 337 to 338 - 337 Force 339 to 340 - 339 Force 341 to 342 - 341 Force 343 to 344 - 343 Force 345 to 346 - 345 Force 347 to 348 - 347 Force 349 to 350 - 349 Force 351 to 352 - 351 Force 353 to 354 - 353 Force 355 to 356 - 355 Force 357 to 358 - 357 Force 359 to 360 - 359 Force 361 to 362 - 361 Force 363 to 364 - 363 Force 365 to 366 - 365 Force 367 to 368 - 367 Force 369 to 370 - 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545 Force 547 to 548 - 547 Force 549 to 550 - 549 Force 551 to 552 - 551 Force 553 to 554 - 553 Force 555 to 556 - 555 Force 557 to 558 - 557 Force 559 to 560 - 559 Force 561 to 562 - 561 Force 563 to 564 - 563 Force 565 to 566 - 565 Force 567 to 568 - 567 Force 569 to 570 - 569 Force 571 to 572 - 571 Force 573 to 574 - 573 Force 575 to 576 - 575 Force 577 to 578 - 577 Force 579 to 580 - 579 Force 581 to 582 - 581 Force 583 to 584 - 583 Force 585 to 586 - 585 Force 587 to 588 - 587 Force 589 to 590 - 589 Force 591 to 592 - 591 Force 593 to 594 - 593 Force 595 to 596 - 595 Force 597 to 598 - 597 Force 599 to 600 - 599 Force 601 to 602 - 601 Force 603 to 604 - 603 Force 605 to 606 - 605 Force 607 to 608 - 607 Force 609 to 610 - 609 Force 611 to 612 - 611 Force 613 to 614 - 613 Force 615 to 616 - 615 Force 617 to 618 - 617 Force 619 to 620 - 619 Force 621 to 622 - 621 Force 623 to 624 - 623 Force 625 to 626 - 625 Force 627 to 628 - 627 Force 629 to 630 - 629 Force 631 to 632 - 631 Force 633 to 634 - 633 Force 635 to 636 - 635 Force 637 to 638 - 637 Force 639 to 640 - 639 Force 641 to 642 - 641 Force 643 to 644 - 643 Force 645 to 646 - 645 Force 647 to 648 - 647 Force 649 to 650 - 649 Force 651 to 652 - 651 Force 653 to 654 - 653 Force 655 to 656 - 655 Force 657 to 658 - 657 Force 659 to 660 - 659 Force 661 to 662 - 661 Force 663 to 664 - 663 Force 665 to 666 - 665 Force 667 to 668 - 667 Force 669 to 670 - 669 Force 671 to 672 - 671 Force 673 to 674 - 673 Force 675 to 676 - 675 Force 677 to 678 - 677 Force 679 to 680 - 679 Force 681 to 682 - 681 Force 683 to 684 - 683 Force 685 to 686 - 685 Force 687 to 688 - 687 Force 689 to 690 - 689 Force 691 to 692 - 691 Force 693 to 694 - 693 Force 695 to 696 - 695 Force 697 to 698 - 697 Force 699 to 700 - 699 Force 701 to 702 - 701 Force 703 to 704 - 703 Force 705 to 706 - 705 Force 707 to 708 - 707 Force 709 to 710 - 709 Force 711 to 712 - 711 Force 713 to 714 - 713 Force 715 to 716 - 715 Force 717 to 718 - 717 Force 719 to 720 - 719 Force 721 to 722 - 721 Force 723 to 724 - 723 Force 725 to 726 - 725 Force 727 to 728 - 727 Force 729 to 730 - 729 Force 731 to 732 - 731 Force 733 to 734 - 733 Force 735 to 736 - 735 Force 737 to 738 - 737 Force 739 to 740 - 739 Force 741 to 742 - 741 Force 743 to 744 - 743 Force 745 to 746 - 745 Force 747 to 748 - 747 Force 749 to 750 - 749 Force 751 to 752 - 751 Force 753 to 754 - 753 Force 755 to 756 - 755 Force 757 to 758 - 757 Force 759 to 760 - 759 Force 761 to 762 - 761 Force 763 to 764 - 763 Force 765 to 766 - 765 Force 767 to 768 - 767 Force 769 to 770 - 769 Force 771 to 772 - 771 Force 773 to 774 - 773 Force 775 to 776 - 775 Force 777 to 778 - 777 Force 779 to 780 - 779 Force 781 to 782 - 781 Force 783 to 784 - 783 Force 785 to 786 - 785 Force 787 to 788 - 787 Force 789 to 790 - 789 Force 791 to 792 - 791 Force 793 to 794 - 793 Force 795 to 796 - 795 Force 797 to 798 - 797 Force 799 to 800 - 799 Force 801 to 802 - 801 Force 803 to 804 - 803 Force 805 to 806 - 805 Force 807 to 808 - 807 Force 809 to 810 - 809 Force 811 to 812 - 811 Force 813 to 814 - 813 Force 815 to 816 - 815 Force 817 to 818 - 817 Force 819 to 820 - 819 Force 821 to 822 - 821 Force 823 to 824 - 823 Force 825 to 826 - 825 Force 827 to 828 - 827 Force 829 to 830 - 829 Force 831 to 832 - 831 Force 833 to 834 - 833 Force 835 to 836 - 835 Force 837 to 838 - 837 Force 839 to 840 - 839 Force 841 to 842 - 841 Force 843 to 844 - 843 Force 845 to 846 - 845 Force 847 to 848 - 847 Force 849 to 850 - 849 Force 851 to 852 - 851 Force 853 to 854 - 853 Force 855 to 856 - 855 Force 857 to 858 - 857 Force 859 to 860 - 859 Force 861 to 862 - 861 Force 863 to 864 - 863 Force 865 to 866 - 865 Force 867 to 868 - 867 Force 869 to 870 - 869 Force 871 to 872 - 871 Force 873 to 874 - 873 Force 875 to 876 - 875 Force 877 to 878 - 877 Force 879 to 880 - 879 Force 881 to 882 - 881 Force 883 to 884 - 883 Force 885 to 886 - 885 Force 887 to 888 - 887 Force 889 to 890 - 889 Force 891 to 892 - 891 Force 893 to 894 - 893 Force 895 to 896 - 895 Force 897 to 898 - 897 Force 899 to 900 - 899 Force 901 to 902 - 901 Force 903 to 904 - 903 Force 905 to 906 - 905 Force 907 to 908 - 907 Force 909 to 910 - 909 Force 911 to 912 - 911 Force 913 to 914 - 913 Force 915 to 916 - 915 Force 917 to 918 - 917 Force 919 to 920 - 919 Force 921 to 922 - 921 Force 923 to 924 - 923 Force 925 to 926 - 925 Force 927 to 928 - 927 Force 929 to 930 - 929 Force 931 to 932 - 931 Force 933 to 934 - 933 Force 935 to 936 - 935 Force 937 to 938 - 937 Force 939 to 940 - 939 Force 941 to 942 - 941 Force 943 to 944 - 943 Force 945 to 946 - 945 Force 947 to 948 - 947 Force 949 to 950 - 949 Force 951 to 952 - 951 Force 953 to 954 - 953 Force 955 to 956 - 955 Force 957 to 958 - 957 Force 959 to 960 - 959 Force 961 to 962 - 961 Force 963 to 964 - 963 Force 965 to 966 - 965 Force 967 to 968 - 967 Force 969 to 970 - 969 Force 971 to 972 - 971 Force 973 to 974 - 973 Force 975 to 976 - 975 Force 977 to 978 - 977 Force 979 to 980 - 979 Force 981 to 982 - 981 Force 983 to 984 - 983 Force 985 to 986 - 985 Force 987 to 988 - 987 Force 989 to 990 - 989 Force 991 to 992 - 991 Force 993 to 994 - 993 Force 995 to 996 - 995 Force 997 to 998 - 997 Force 999 to 1000 - 999



S.W. winds have now set in at the Scotch stations and at Christiansund, blowing strongly at Stornoway and light N. breeze from the south. In the south, however, the E. current still prevails and is moderate to fresh in force, while at Valencia and Roches P. it draws into S.E.

The sea is rough in the extreme north, rather so in the Channel, slight elsewhere.

CLOUD, RAIN & C.

- 1 Prevalence of cloud, fog, rain &c. given in words.
- 2 Heavy falls of rain given in inches and tenths.



The sky has become clear in the south east of England, and on the eastern shores of the North Sea, but is cloudy elsewhere, with fog in the north west.

Signals lowered on the east coast this morning.

Subscription for these Charts payable in advance to cover delivery.
Delivery by hand 10/- per quarter.
Post 5/- per quarter.

Meteorological Office
116, Victoria Str., Westminster S.W.
ROBERT H. SCOTT, Director.

Daguerfield Lth. 22, Bedford St. Covent Garden.

Friday 8 a.m.

WEATHER REPORT.

March 19th 1875.

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).					WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.	Sea Direction & Force.
	At 8 A.M. Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.				
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dir.	Force. (0 to 12).	Force. (0 to 12).	Dir.			
Haparanda ...	29.75	-33	-1	-1	-6	*	*	SE	4	2	NN	bo	*	
Hernösand ...	29.38	-87	23	23	+14	*	*	SSE	6	3	S	os	*	
Stockholm ...	29.34	-93	27	27	+12	*	*	SSE	6	4	WSW	cs	*	
Wisby ...	29.47	-77	27	27	+3	*	*	W	4	2	SW	bs	*	
Christiansund ...	29.87	-91	31	31	+1	36	28	NNW	9	6	S	s	-	7
Skudesnaes ...	29.56	-92	35	32	+6	39	28	NN	9	7	W	lcc	-	7
Oxö (Xtiansand) ...	29.30	-119	34	30	+15	34	?	NN	7	9	SW	sc	-	9
Skagen (The Skaw) ...	29.21	-129	32	30	+5	36	27	NN	9	8	WSW	sc	-	
Fanö ...	29.62	-94	35	33	+3	36	30	NNW	6	6	W	lcc	-	
Cuxhaven ...	29.76 f	-88	36	35	+7	?	27	NNW	6	2	-	bo	-	
Sumburgh Head ...														
Stornoway (Hebrides) ...	30.25 r	-11	35	33	-4	48	33	N	3	6	NNW	ro	0.03	4
Thurso ...	30.16 r	-22	37	33	+1	49	35	NNW	5	6	NN	ps	-	5
Wick ...	30.14 r	-24	35	32	0	50	33	NN	4	4	NN	oo	0.02	1
Nairn ...	30.22 r	-24	37	33	+1	46	35	WSW	2	2	WSW	v	-	2
Aberdeen ...	30.11 r	-41	36	33	+1	48	35	NNW	4	6	W	spo	-	2
Leith ...	30.21 f	-40	40	38	+6	41	33	N	3	4	W	oo	-	4
Shields ...	30.21 f	-43	39	35	+3	42	36	NE	5	5	WSW	qho	0.03	4
York ...	30.14 f	-50	41	39	+6	43	34	NNE	2	2	NNE	o	0.02	4
Scarborough ...	30.14 f	-49	40	37	+4	43	36	NNW	4	2	WSW	oo	0.07	4
Nottingham ...	30.17 f	-51	41	39	+7	45	34	N	5	1	SSW	lcc	-	2
Ardrossan ...	30.20 f	-42	42	38	+4	47	38	NN	3	3	SW	ro	0.12	2
Greencastle ...	30.20 f	-32	43	42	+5	44	38	NNW	1	5	WSW	o	0.02	3
Donaghadee ...	30.25 f	-37	44	42	+6	47	37	W	5	4	WSW	o	-	3
Kingstown ...	30.31 f	-35	47	46	+9	48	38	NNW	4	4	W	o	-	3
Holyhead ...	30.23 f	-40	46	45	+12	46	34	NNW	4	2	WSW	do	0.05	4
Liverpool (Bidston Obs.)	30.19 f	-47	43	42	+9	43	33	NNW	4	3	W	co	-	3
Valencia ...	30.53 f	-10	49	49	+7	50	41	N	3	3	S	cf	0.04	3
Roche's Point ...	30.37 f	-24	48	47	+7	49	40	NNW	3	3	SW	co	-	3
Pembroke ...	30.28 f	-35	46	45	+12	46	34	NN	4	1	NN	co	0.01	3
Portishead ...	30.24 f	-38	41	40	+9	48	29	NNW	5	3	NE	co	0.02	4
Scilly ...	30.38 f	-18	46	45	+11	46	36	NN	6	4	NNE	cm	-	5
Plymouth ...	30.29 f	-27	41	40	+6	45	33	S	1	2	SW	bof	-	3
Hurst Castle ...	30.22 f	-34	41	40	+6	42	33	NN	4	2	NE	bo	-	3
Dover ...	30.14 f	-42	37	35	+3	37	30	W	3	4	ESE	cd	-	
London ...	30.17 f	-42	37	36	+3	47	30	SW	1	1	E	cr	0.06	
Oxford ...	30.14	-46	42	40	+12	42	30	W	2			o	-	
Cambridge ...	30.13 f	-51	41	40	+11	41	28	NN	2	0	2	co	0.07	3
Yarmouth ...	30.09 f	-52	39	39	+6	40	32	NN	2	2	SE	bof	0.04	4
Helder ...	29.97	-66	38		+8			NNW	6					4
Cape Gris Nez ...	30.14	-38	37	36	+5	37	30	WSW	4	3	E	br	-	2
Brest ...	?	?	37	36	-2	46	34	NNW	3	4	ESE	o	-	3
L'Orient ...	?	?	34	32	-2	?	?	NNE	2	5	NE	bo	-	3
Rocheport ...	30.29 r	+07	34	32	-3	46	30	NNE	5	3	NNE	o	-	3
Biarritz ...	30.26 r	+17	43	41	-3	52	39	E	1	4	W	om	0.24	
Corunna ...														
Brussels ...	30.11	-42	34	*	+3	*	*	WSW	4	*	*	s	*	
Charleville ...	30.17	-22	27	*	-6	*	*	E	1	*	*	o	*	
Paris ...	30.24 f	-17	33	*	-3	*	*	NNW	1	1	NE	bo	?	
Lyons ...	?	?	41	*	-7	*	*	W	3	*	*	om	*	4
Toulon ...	30.08 f	+06	48	43	+3	50	43	E	3	4	E	oo	-	

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	
Skudesnaes ...	30.05	33	32	SSW	6	S	5	Valencia ...	30.62	47	43	S	3
Thurso ...	30.05	47	45	W	5	o	3	Scilly ...	30.58	40	36	NE	5
Scarborough ...	30.48	41	37	SW	2	o	2	London ...	30.54	39	33	ESE	5
Greencastle ...	30.48	44	41	SW	4	o	*	Rocheport ...	30.25	45	39	NE	5
Holyhead ...	30.58	44	37	WSW	2	o	1						

The barometer is falling quickly in the N. of Scotland and to a less extent at our other stations but is rising at Rocheport. The wind has veered to W. and freshened at Thurso.

EXPLANATION OF COLUMNS.

BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.

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

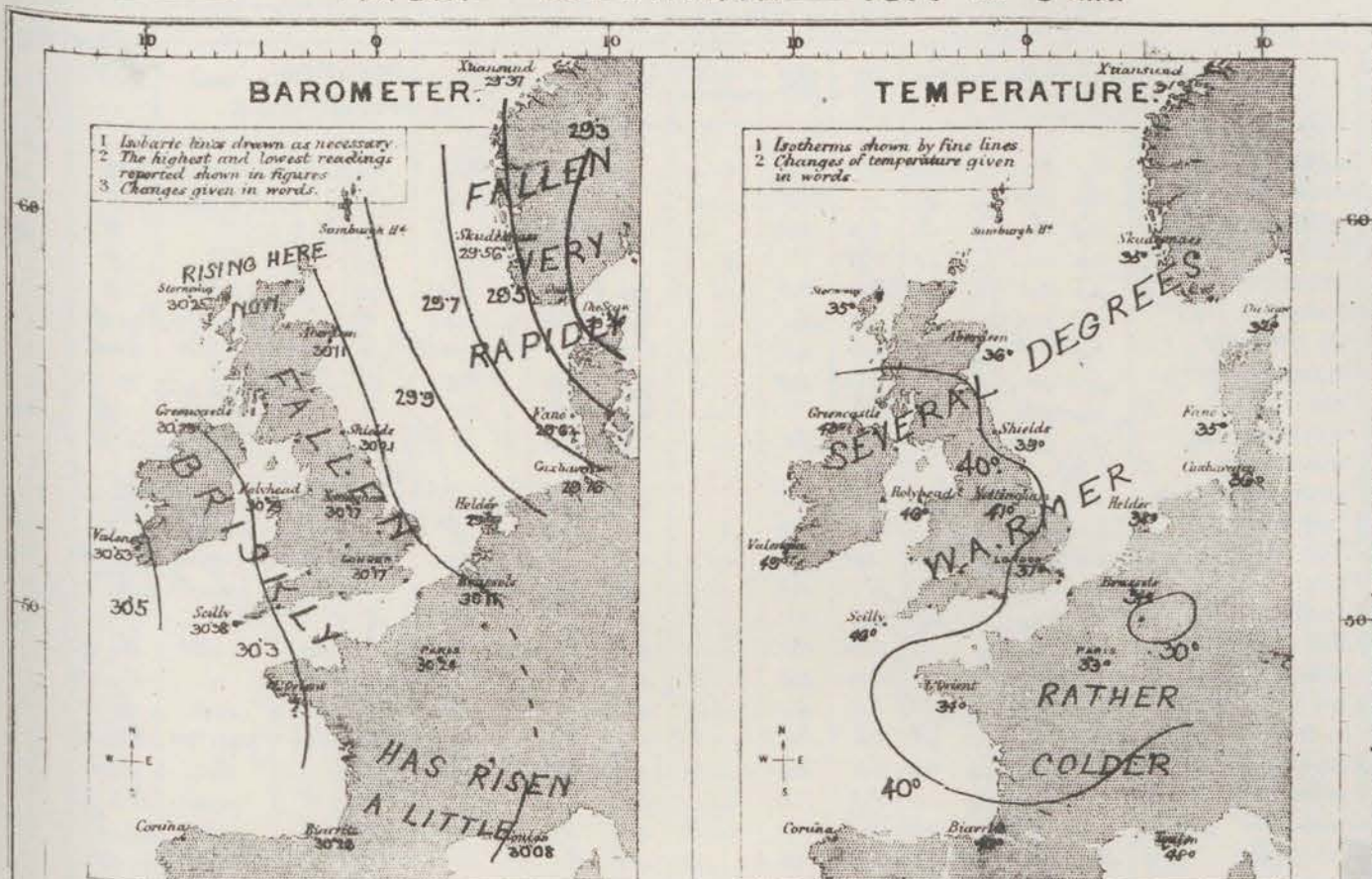
* AN ASTERISK is inserted in all places for which information is not usually received.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS

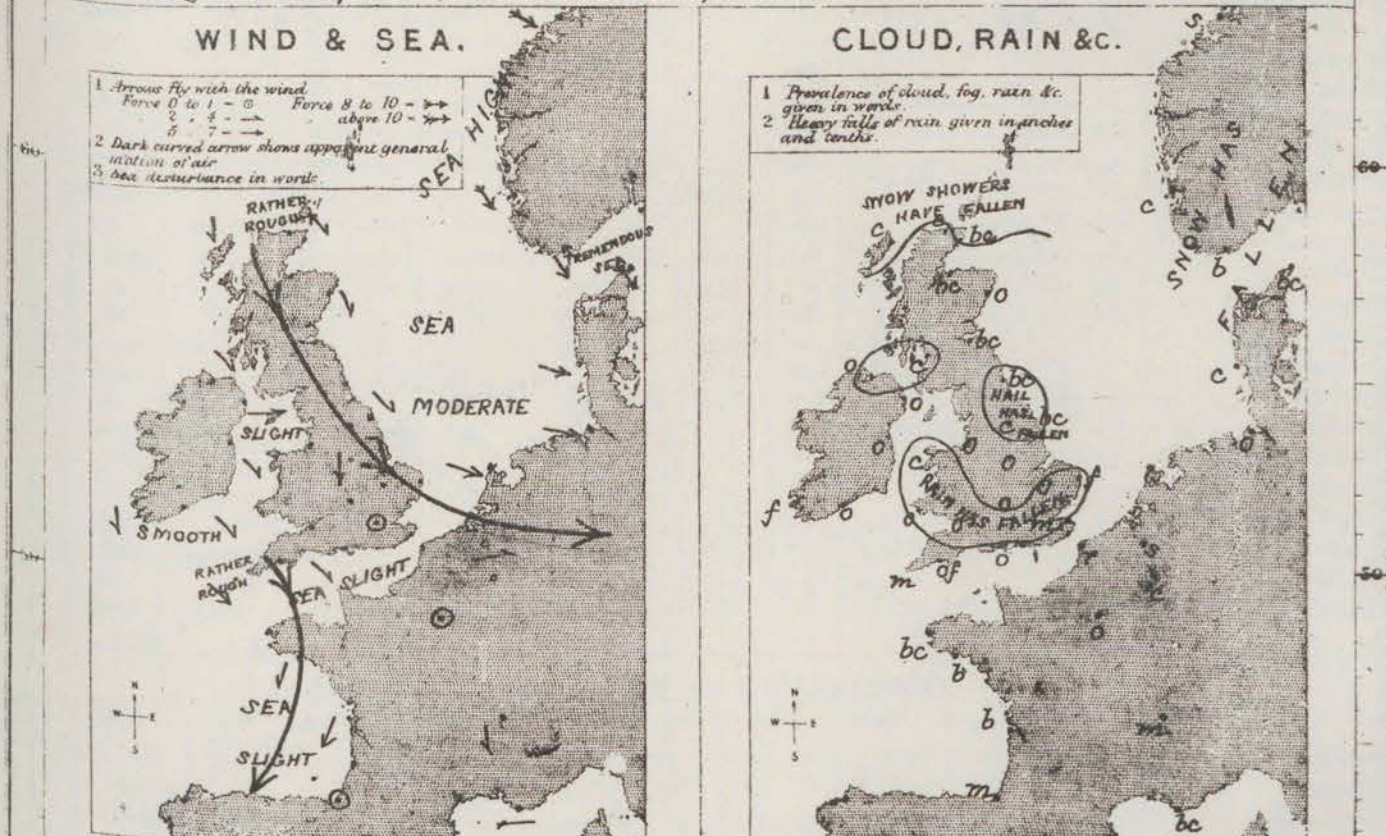
AND REMARKS FOR

FRIDAY 19TH MARCH 1875 AT 8 A.M.



A very serious depression has advanced in a SE direction to the neighbourhood of the Skager Rack, and the barometer has fallen a inch and a quarter at the coast and to a less extent at all but the stations in the south west of France. The highest readings are found in the extreme west, but during the night a recovery has taken place in the north of Scotland, so that while the gradient from Valencia to Aberdeen is only 0.05 in that from Aberdeen to Hudsons is 0.10 in per 50 miles.

Temperature has risen generally except in France.



The wind is N to NW over the whole of Western Europe. In our Islands it is moderate to fresh, but strong gales are experienced in Norway and the Skager Rack. There is a very high sea running at the coast and on the Norwegian coast; but it is moderate or slight elsewhere.

Snow has fallen on the eastern shores of the North Sea, slight hail or snow showers on our north and north-east coasts with some rain in the south. The sky is very cloudy or overcast generally.

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Post 5/- per quarter.

Meteorological Office
116, Victoria Str. Westminister. S.W.
ROBERT H. SCOTT, Director.

Dangerfield, Lith. 22, Bedford St. Covent Garden.

Saturday 8 a.m.

WEATHER REPORT. March 20th

1875

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).						WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.
	At 8 A.M. Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.				
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dirac.	Force. (0 to 12).	Force. (0 to 12).	Dirac.			
Haparanda ...	29.80	+ .05	10	10	+ 11	*	*	SE	6	6	SE	0	*	
Hernösand ...	29.57	+ .19	17	16	- 6	*	*	NE	4	6	SE	5	*	
Stockholm ...	29.21	- .13	27	25	0	*	*	NNE	6	?	?	5	*	
Wisby ...	29.02	- .45	28	?	+ 1	*	*	?	4	2	?	5	*	
Christiansund ...	29.85	+ .48	30	26	- 1	34	?	NNE	7	5	N	e	-	
Skudesnaes ...	29.84	+ .28	32	30	- 3	36	30	NW	6	9	NW	cb	-	
Oxö (Xiansand) ...	29.58	+ .28	30	25	- 4	37	30	NNW	6	7	NNW	cb	-	
Skagen (The Skaw) ...	29.42	+ .21	29	28	- 3	37	28	NNE	9	9	N	co	-	
Fanö ...	29.56	- .06	34	31	- 1	37	23	N	6	8	NNW	b	-	
Cuxhaven ...	29.558	- .21	35	33	- 1	?	32	N	6	7	NW	ob	-	
Sumburgh Head ...														
Stornoway (Hebrides) ...	30.262	+ .01	35	34	0	42	29	NW	1	2	N	bc	-	
Thurso ...	30.222	+ .06	38	33	+ 1	40	36	NNW	4	4	NNW	e	-	
Wick ...	30.182	+ .04	36	32	+ 1	40	33	NNW	2	5	NNW	co	-	
Nairn ...	30.222	.00	37	33	+ 1	45	35	NNW	1	1	NW	co	-	
Aberdeen ...	30.142	+ .03	37	32	+ 1	40	35	N	3	6	N	o	-	
Leith ...	30.222	+ .01	35	33	- 5	57	32	NW	3	3	NNE	bc	-	
Shields ...	30.152	- .06	36	33	- 3	42	35	N	4	4	N	bc	-	
York ...	30.112	- .03	36	34	- 5	45	30	N	2	1	NE	bc	-	
Scarborough ...	30.112	- .03	38	35	- 2	42	37	N	5	4	NNW	bho	-	
Nottingham ...	30.182	+ .01	35	34	- 6	47	28	NNW	1	2	NE	co	-	
Ardrossan ...	30.252	+ .05	33	30	- 9	35	29	E	1	3	NW	bcg	-	
Greencastle ...	30.262	- .03	40	38	- 3	46	37	SW	1	3	W	o	0.05	
Donaghadee ...	30.242	- .01	35	33	- 9	45	31	W	4	4	NW	o	-	
Kingstown ...	30.262	- .05	37	36	- 10	50	37	W	3	3	W	mc	-	
Holyhead ...	30.202	- .03	38	36	- 8	47	35	NNE	1	3	NNW	odh	0.03	
Liverpool (Bidston Obs.) ...	30.232	+ .04	34	31	- 9	41	32	ESE	1	3	NNW	ob	-	
Valencia ...	30.252	- .28	48	47	- 1	50	47	N	3	6	N	co	0.02	
Roche's Point ...	30.202	- .17	47	45	- 1	57	44	NNE	2	5	NNW	gpc	-	
Pembroke ...	30.202	- .08	38	36	- 8	47	36	NNE	1	2	NNW	dw	0.01	
Portishead ...	30.202	- .04	36	35	- 5	56	33	NNE	3	3	W	ow	-	
Scilly ...	30.162	- .22	46	45	0	50	45	ENE	4	5	NNW	o	0.03	
Plymouth ...	30.172	- .12	39	37	- 2	52	37	NNE	2	2	N	o	-	
Hurst Castle ...	30.172	- .05	34	33	- 7	50	32	NNE	1	3	NW	ob	-	
Dover ...	30.092	- .05	37	34	0	46	34	NNE	3	2	N	e	-	
London ...	30.132	- .04	36	33	- 1	47	33	NNW	2	1	N	do	0.01	
Oxford ...	30.14	+ .03	34	31	- 8	50	31	N	1	*	*	ob	-	
Cambridge ...	30.142	+ .01	34	32	- 7	45	31	NW	2	2	NNW	o	-	
Yarmouth ...	30.032	- .06	37	35	- 2	43	34	NNW	4	4	NW	gsc	0.05	
Helder ...	29.86	- .11	36	*	- 2	*	*	NNW	3	*	*	*	*	
Cape Gris Nez ...	30.072	- .07	37	34	0	46	36	N	4	2	N	o	-	
Brest ...	? 078	?	46	45	+ 9	48	36	N	3	3	NNW	mo	0.08	
L'Orient ...	?	?	45	45	+ 11	?	?	NE	1	3	NW	ow	-	
Rochefort ...	30.102	- .19	48	41	+ 9	48	30	E	3	5	NW	o	-	
Biarritz ...	30.122	- .14	48	43	+ 5	50	41	W	3	3	NW	co	-	
Corunna ...														
Brussels ...	29.97	- .14	40	*	+ 6	*	*	NNW	?	*	*	5	*	
Charleville ...	29.96	- .21	34	*	+ 7	*	*	NNW	3	*	*	0	*	
Paris ...	30.092	- .15	35	*	+ 2	*	*	WSW	1	1	NNW	b	-	
Lyons ...	?	?	46	*	+ 5	*	*	NE	3	*	*	e	*	
Toulon ...	29.782	- .20	?	?	?	55	48	NW	4	3	NW	cb	-	

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

YESTERDAY'S 2 P.M. REPORTS AND REMARKS.														
	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.		Wes.	
Skudesnaes ...	29.60	30	30	nn	9	e	7	Valencia	30.44	49	48	N	4	0
Thurso	30.17	38	34	nnw	5	e	5	Scilly	30.30	50	49	nnw	5	0
Scarborough ...	30.12	39	31	n	5	e	5	London	30.13	45	41	N	1	0
Greencastle ...	30.25	44	42	msw	1	o	*	Rochefort ...	30.26	45	39	NE	4	0
Holyhead	30.21	45	44	nnw	4	cg	3							

The barometer is falling somewhat in the SW, but has changed very little since the rise in the N. having become very slight. The winds are almost unchanging.

EXPLANATION OF COLUMNS.

BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.

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

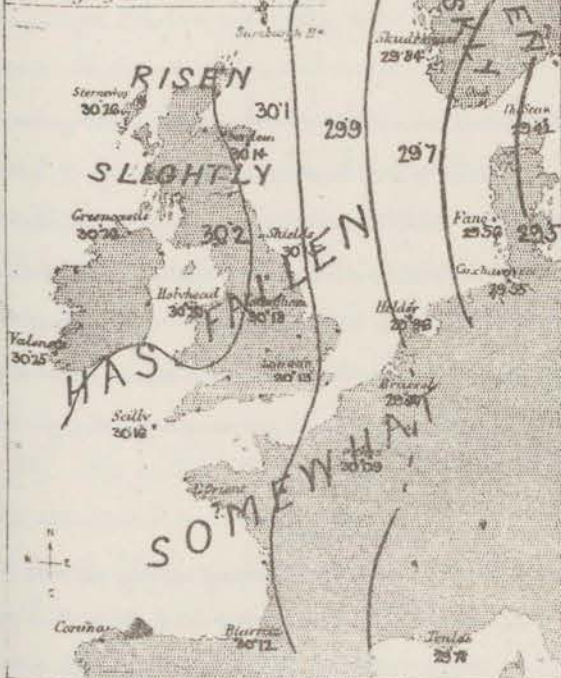
* AN ASTERISK is inserted in all places for which information is not usually received.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS AND REMARKS FOR SATURDAY 20TH MARCH 1875 AT 8 A.M.

BAROMETER.

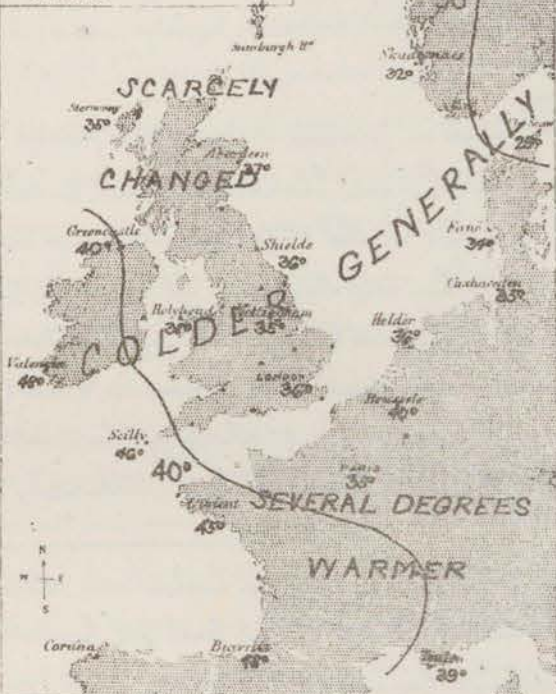
- 1 Isobars lines drawn as necessary
- 2 The highest and lowest readings reported shown in figures
- 3 Changes given in words.



A marked rise of the barometer has taken place at the most northern stations since yesterday morning, extending to the southern parts of our Islands during the night but in France and Holland a fall is reported. Readings are uniformly rather high over our Islands, especially in the west, and while the gradient from Scarborough to Fano is 0.00 in, that from Amsterdam to the Sear is 0.11 in per 50 miles, for N.W. winds.

TEMPERATURE.

- 1 Isotherms shown by fine lines
- 2 Changes of temperature given in words



Temperatures has risen somewhat over France but fallen in all the other countries of Western Europe excepting Scotland, where no change is reported.

WIND & SEA.

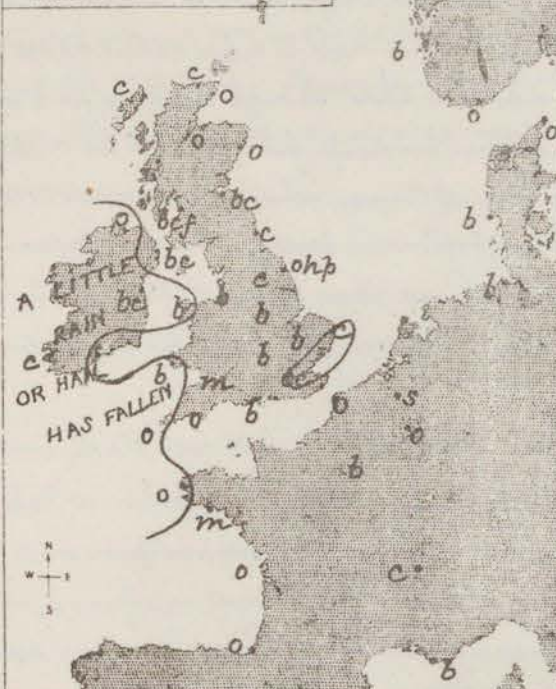
- 1 Arrows &c with the wind Force 0 to 1 - 2 - 3 - 4 - 5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 - 20 - 21 - 22 - 23 - 24 - 25 - 26 - 27 - 28 - 29 - 30 - 31 - 32 - 33 - 34 - 35 - 36 - 37 - 38 - 39 - 40 - 41 - 42 - 43 - 44 - 45 - 46 - 47 - 48 - 49 - 50 - 51 - 52 - 53 - 54 - 55 - 56 - 57 - 58 - 59 - 60 - 61 - 62 - 63 - 64 - 65 - 66 - 67 - 68 - 69 - 70 - 71 - 72 - 73 - 74 - 75 - 76 - 77 - 78 - 79 - 80 - 81 - 82 - 83 - 84 - 85 - 86 - 87 - 88 - 89 - 90 - 91 - 92 - 93 - 94 - 95 - 96 - 97 - 98 - 99 - 100 - 101 - 102 - 103 - 104 - 105 - 106 - 107 - 108 - 109 - 110 - 111 - 112 - 113 - 114 - 115 - 116 - 117 - 118 - 119 - 120 - 121 - 122 - 123 - 124 - 125 - 126 - 127 - 128 - 129 - 130 - 131 - 132 - 133 - 134 - 135 - 136 - 137 - 138 - 139 - 140 - 141 - 142 - 143 - 144 - 145 - 146 - 147 - 148 - 149 - 150 - 151 - 152 - 153 - 154 - 155 - 156 - 157 - 158 - 159 - 160 - 161 - 162 - 163 - 164 - 165 - 166 - 167 - 168 - 169 - 170 - 171 - 172 - 173 - 174 - 175 - 176 - 177 - 178 - 179 - 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848 - 849 - 850 - 851 - 852 - 853 - 854 - 855 - 856 - 857 - 858 - 859 - 860 - 861 - 862 - 863 - 864 - 865 - 866 - 867 - 868 - 869 - 870 - 871 - 872 - 873 - 874 - 875 - 876 - 877 - 878 - 879 - 880 - 881 - 882 - 883 - 884 - 885 - 886 - 887 - 888 - 889 - 890 - 891 - 892 - 893 - 894 - 895 - 896 - 897 - 898 - 899 - 900 - 901 - 902 - 903 - 904 - 905 - 906 - 907 - 908 - 909 - 910 - 911 - 912 - 913 - 914 - 915 - 916 - 917 - 918 - 919 - 920 - 921 - 922 - 923 - 924 - 925 - 926 - 927 - 928 - 929 - 930 - 931 - 932 - 933 - 934 - 935 - 936 - 937 - 938 - 939 - 940 - 941 - 942 - 943 - 944 - 945 - 946 - 947 - 948 - 949 - 950 - 951 - 952 - 953 - 954 - 955 - 956 - 957 - 958 - 959 - 960 - 961 - 962 - 963 - 964 - 965 - 966 - 967 - 968 - 969 - 970 - 971 - 972 - 973 - 974 - 975 - 976 - 977 - 978 - 979 - 980 - 981 - 982 - 983 - 984 - 985 - 986 - 987 - 988 - 989 - 990 - 991 - 992 - 993 - 994 - 995 - 996 - 997 - 998 - 999 - 1000



N.W. winds now prevail very generally, drawing into NE in the south west and NW in the south east. On our Islands and France they are light, while on the eastern shores of the North Sea they are strong and still blow a strong gale at the Sear. The sea is extremely high at the Sear, high at Christianmunde, and rather rough on our east coast, slight in the south, smooth in the west.

CLOUD, RAIN &c.

- 1 Prevalence of cloud, fog, rain &c given in words
- 2 Heavy falls of rain given in inches and tenths.



A little rain has fallen in some places, hail at Scarborough. The sky is very cloudy except in Denmark and Norway, and snow is falling at the Baltic stations.

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SUMMARY OF WEATHER IN WESTERN EUROPE

from MARCH 14TH to MARCH 20TH 1875.

(Issued Weekly as a Supplement to the "Daily Weather Report.")

The changes in pressure during this period have been considerable - during the 14th and 15th pressure was highest over Scandinavia and lowest over France and the wind was generally E^{ly}, but by the 16th a fall occurred in the N. so that readings were very uniform and the winds very light. On the 17th the mercury had risen very briskly in the N. bringing back E^{ly} winds and on the 18th a large area of high pressure lay over these Islands while the mercury was falling in the N. where the wind was SW^{ly}. This fall continued rapidly and a deep depression advanced to the S. of Scandinavia, where it rested for a time, causing generally N^{ly} winds with gales on the E^l shores of the North Sea. The weather has been generally cold for the time of year, and the sky has been cloudy with rain and snow.

MARCH 14TH - Pressure continued highest over Scandinavia and the mercury was rising slowly at all stations except London, where a rather brisk fall had set in. Readings were thus lowest over S^l Europe but gradients were moderate generally. The wind was E^{ly} over Denmark, the North Sea and our E. coast but drew into S^l in the N. of these Islands, into NE in the S., and into N. over France. At Biarritz the wind was fresh from N. and from E. at London. The weather was somewhat warmer over the United Kingdom but was rather colder in Norway and very little changed elsewhere. The sky was clear on the E^l shores of the North Sea and the NE. of France overcast elsewhere with mist at several of our N^l stations and rain in the S. of France.

MARCH 15TH - The low pressure over S^l Europe had apparently passed S^l and the mercury had risen briskly in the S. of France and to a less extent at all the S^l and N^l stations. In the N. the barometer had fallen a little so that though readings were still highest over Norway gradients had become very slight. The wind was moderate from the E^l in N. Germany very light from NE over England and from NW over the Bay of Biscay while at the more N^l stations very variable airs were reported. Temperature was rather higher over Ireland but had fallen in the N. & E. and had changed very little elsewhere. The sky continued clear on the E^l shores of the North Sea and NE. of France but was cloudy elsewhere with mist in the N. During the day the barometer continued to fall in the N. and to rise slowly in the S.

MARCH 16TH - The mercury still rose slowly over France and our S^l stations but was falling elsewhere and since the previous evening had fallen at Valencia also. The highest pressures were found over the Bay of Biscay but readings were very uniform and the winds very light and variable - from S. at our SW^l stations, from NW on our E. coast and from S. in Denmark. Temperature had risen in the N. and N. while it had fallen in the N. of France and was scarcely changed elsewhere. The sky continued clear in Norway and Denmark but was very cloudy and foggy in these Islands. Pressure had not changed much by 6 pm. but the barometer had begun to rise both at Valencia and in Scotland.

MARCH 17TH - The increase of pressure noticed in the N. on the previous evening had become very brisk and had extended to all our own and the Norwegian stations while over France a fall was reported. Readings were highest in the extreme N. of Scotland and the gradient from Wick to the Hebrides was 0.06 in per 50 miles. The wind had shifted back to NE. (except at Scitansund where it was NW)

and Skudesnaes where it was $N^{\frac{1}{2}}$) at nearly all stations and though moderate generally blew a stiff gale in the Skager Rack. Temperature had fallen over Norway and at our SW stations while it had risen over the remainder of these Islands. Rain had fallen in the SW and N. and the sky was cloudy except on the N. coast of Norway and the S. of Ireland. During the day the barometer rose except in the extreme S. of France but the gale died down at the Danish stations.

MARCH 18TH - During the night a brisk fall had occurred in the N. of Scotland while at all the other stations except Toulon a further rise had taken place. An area of high pressure had consequently been formed over Ireland, England and the S. parts of the North Sea and the gradient from Aberdeen to Stornoway was 0.09 in. per 50 miles. SW winds had set in over Scotland blowing freshly at Stornoway; at all the S. English and the French stations the $NE^{\frac{1}{2}}$ to $E^{\frac{1}{2}}$ winds still held while light variable air prevailed between the two currents. Temperature was lower generally and the weather very cold for the time of year. The sky was clear at our SE and the Danish stations, cloudy elsewhere. By 2 p.m. the barometer had fallen very quickly in the N. and by 6 p.m. a depression had advanced to the S. of Norway while the wind had freshened and shifted to N. at all the more N. stations.

MARCH 19TH The centre of depression noticed above lay at 8 a.m. over the Cattegat. The barometer had fallen at nearly all stations the decrease amounting to more than an inch near the centre of the storm and the gradient from Aberdeen to Skudesnaes was 0.10 in. per 50 miles. In the N. of Scotland a recovery had set in during the night. The wind was $N^{\frac{1}{2}}$ to $NNE^{\frac{1}{2}}$ over the whole of N. Europe and though only moderate or fresh in force in these Islands blew a strong gale in the S. of Norway. A slight decrease in temperature was reported from France but elsewhere the weather was several degrees warmer. Snow had fallen in the N. and some rain in the S. and the sky was generally overcast. During the day the barometer began to fall rather briskly in the SW. but changed very little elsewhere.

MARCH 20TH - The centre of the depression had advanced S. and lay at 8 a.m. in the neighbourhood of Gotland so that the mercury had fallen slightly except to the N. of the depression. During the night however a slight recovery had taken place over these Islands and the gradient from Scarborough to Havis was 0.09 in. per 50 miles. $N^{\frac{1}{2}}$ winds, drawing into NE. in the SW. and into $NNE^{\frac{1}{2}}$ in the SE. were general, blowing a gale at the Scaw and strongly on all the E. shores of the North Sea. Temperature was higher over France, hardly changed in Scotland but lower elsewhere. The sky was very cloudy except in Norway and Denmark. The 2 p.m. report showed very little change. -

Sun-day 8 a.m.

WEATHER REPORT. March 21st 1875

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).						WIND.				Weather. By Beaufort Scale.	Rainfall In past 24 hours.
	At 8 A.M. Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 8 P.M. yesterday.				
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dirac.	Force. (0 to 12).	Force. (0 to 12).	Dirac.			
Haparanda ...	29.85	+05	6	6	-4	*	*	S	2	8	S	ob	*	
Hernösand ...	29.86	+29	6	5	-11	*	*	N	4	2	NE	oc	*	
Stockholm ...	29.73	+52	17	16	-10	*	*	N	6	6	NNE	os	*	
Wisby ...	29.65	+63	23	23	-5	*	*	N	6	2	N	es	*	
Christiansund ...	29.90	+05	31	27	+1	?	28	SSW	3	0	Z	co	-	
Skudesnaes ...	30.04	+20	32	28	0	32	32	N	1	5	NNW	bc	-	
Oxö (Xtiansand) ...	30.00	+42	26	22	-4	32	35	N	4	6	N	bc	-	
Skagen (The Skaw) ...	29.95	+53	23	21	-6	32	21	NE	7	9	NNE	c	-	
Fanö ...	29.96	+40	28	25	-6	34	25	N	4	4	N	bc	-	
Cuxhaven ...	29.80A	+25	29	26	-6	35	?	NNE	6	7	N	o	-	
Sumburgh Head ...														
Stornoway (Hebrides) ...	30.12f	-14	47	46	+12	47	35	WNW	1	1	WSW	co 0.10		
Thurso ...	30.10f	-12	38	37	0	41	36	SSE	1	0	Z	of	-	
Wick ...	30.08f	-12	41	39	+5	47	34	Z	0	1	NW	o	-	
Nairn ...	30.18f	-11	43	40	+6	45	36	WSW	1	1	NE	do 0.03		
Aberdeen ...	30.12f	-02	39	37	+2	40	35	N	1	3	N	c	-	
Leith ...	30.16f	-06	40	38	+5	47	34	W	3	2	E	c	-	
Shields ...	30.14f	-01	39	36	+3	41	33	NW	1	3	NNE	c	-	
York ...	30.17f	+06	34	32	-2	40	30	N	1	1	N	bc	-	
Scarborough ...	30.17f	+06	41	38	+3	41	35	N	2	3	N	o 0.07		
Nottingham ...	30.20f	+02	36	33	+1	42	29	WNW	1	1	NW	o	-	
Ardrossan ...	30.15f	-10	41	40	+8	45	33	WSW	1	3	WNW	cpm	-	
Greenacastle ...	30.20f	-06	47	46	+7	47	40	NW	3	3	NNW	co 0.11		
Donaghadee ...	30.18f	-06	42	42	+7	48	35	WSW	3	2	N	bo 0.05		
Kingstown ...	30.23f	-03	41	39	+4	43	37	WNW	3	1	ENE	bc	-	
Holyhead ...	30.19f	-01	41	40	+3	43	36	SW	1	1	NNW	bo	-	
Liverpool (Bidston O.S.)	30.20f	-03	39	36	+5	41	34	WNW	2	2	NW	bo	-	
Valencia ...	30.26f	+01	47	45	-1	53	40	NE	2	3	NE	c	-	
Roche's Point ...	30.23f	+03	49	46	+2	50	36	N	1	3	SW	cb	-	
Pembroke ...	30.24f	+04	36	34	-2	46	34	ENE	1	0	Z	bm	-	
Portishead ...	30.23f	+03	34	33	-2	57	27	NNE	3	3	NE	cu	-	
Scilly ...	30.21f	+05	44	40	-2	47	41	ENE	4	3	ENE	c	-	
Plymouth ...	30.22f	+05	36	35	-3	49	31	Z	0	1	N	cf	-	
Hurst Castle ...	30.19f	+02	35	34	+1	44	32	N	2	4	NNE	c	-	
Dover ...	30.11f	+02	37	35	0	41	32	NNE	4	4	NNE	c	-	
London ...	30.18f	+05	38	34	+2	42	35	NNE	2	2	NNW	o	-	
Oxford ...	30.19f	+02	36	34	+2	42	33	N	1	*	*	o	-	
Cambridge ...	30.17f	+03	36	33	+2	40	33	N	2	2	WNW	o	-	
Yarmouth ...	30.12f	+09	38	36	+1	42	33	NNE	6	5	NNW	cgs 0.05		
Helder ...						*	*				*	*	*	
Cape Gris Nez ...	30.10f	+03	37	36	0	44	36	N	5	4	N	oc	-	
Erest ...	?	?	37	36	-9	52	30	ENE	2	4	NE	g	-	
L'Orient ...	?	?	34	34	-8	?	?	NE	3	3	ENE	bo	-	
Rochefort ...	30.06f	-04	36	32	-4	55	32	ENE	5	5	NNE	ob	-	
Biarritz ...	29.96f	-16	39	36	-9	48	36	ENE	3	3	WSW	c 0.12		
Corunna ...	30.12		52	*		*	*	NE	9	*	*	bc	*	
Brussels ...	30.03	+06	35	*	-5	*	*	E	3	*	*	hso	*	
Charleville ...	29.96	00	34	*	0	*	*	NW	?	*	*	s	*	
Paris ...	30.10f	00	35	*	0	*	*	NW	1	1	NNW	b	-	
Lyons ...	?	?	39	*	-7	*	*	N	3	*	*	bc	*	
Toulon ...	29.64f	-14	46	41	?	54	46	NW	1	6	NW	bc	-	

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

	Bar.	Dry.	Wet.	Wind.	Wen.	Sea.		Bar.	Dry.	Wet.	Wind.	Wen.		
Skudesnaes ...	29.86	35	32	NNW	4	c	4	Valencia	30.24	57	48	NE	3	c
Thurso	30.19	40	35	NNW	2	c	3	Scilly	30.17	46	42	NE	4	c
Scarborough ...	30.13	34	36	N	5	ohs	6	London	30.14	41	36	NW	2	oc
Greenacastle ...	30.24	43	40	NNW	1	c	*	Rochefort ...	30.06	38	38	NW	2	c
Holyhead	30.23	41	38	NNW	2	b	1							

The barometer has begun to fall slightly in the N. and W., but scarcely any other change is reported.

EXPLANATION OF COLUMNS.

BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. wet (damp).
 * AN ASTERISK is inserted in all places for which information is not usually received.
 N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS AND REMARKS FOR SUNDAY 21ST MARCH 1875 AT 8 A.M.

BAROMETER.

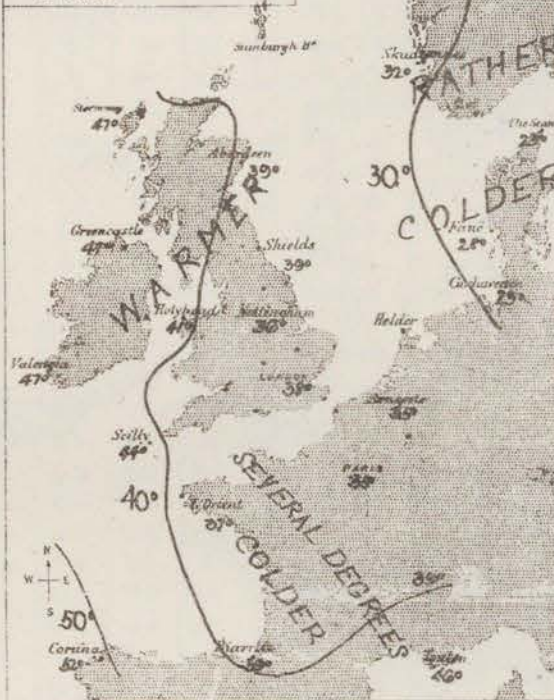
- 1 Isobars lines drawn as necessary
- 2 The highest and lowest readings reported shown in figures
- 3 Changes given in words.



Barometrical pressure has increased very briskly on the eastern shores of the North Sea. In our Islands and France very little change has occurred but the tendency has been towards a fall in the north. The lowest readings are found in North Germany, and the gradient from Harbomouth to Louthaven is 0.06 in. per 50 miles for N.W. winds; elsewhere however, pressure is very uniform.

TEMPERATURE.

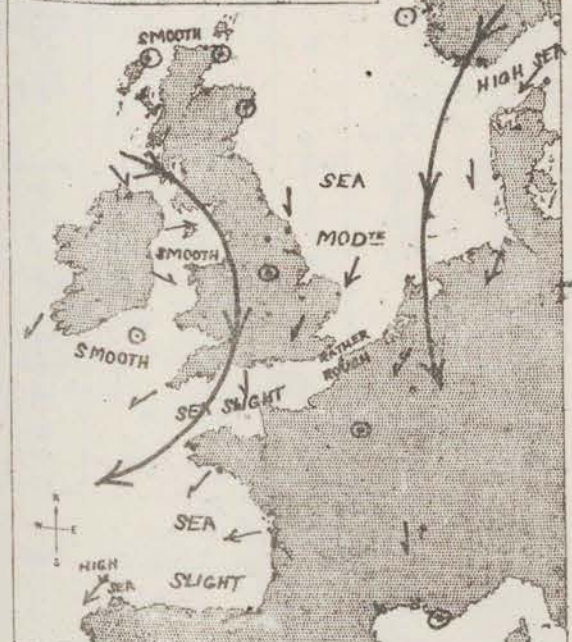
- 1 Isotherms shown by fine lines
- 2 Changes of temperature given in words



Temperature has risen several degrees on our north and east coasts, but fallen in all other places.

WIND & SEA.

- 1 Arrows fly with the wind
Force 0 to 1 - ○
2 - 4 - →
5 - 7 - →→
Force 8 to 10 - →→→
above 10 - →→→→
- 2 Dark curved arrow shows apparent general motion of air
- 3 Sea disturbance in words



The wind, though very light, has backed to the N. on our northern coasts, while N to NE winds prevail elsewhere. In Denmark and at our south eastern stations they are strong in force, but are moderate in France. The sea is high at the Scour and Connaught, moderate or slight elsewhere.

CLOUD, RAIN &c.

- 1 Prevalence of cloud, fog, rain &c given in words letters
- 2 Heavy falls of rain given in inches and tenths



Mon. day 8 a.m.

WEATHER REPORT.

March 22nd

1878

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).					WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.
	At 8 A.M. Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.			
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dirac.	Force. (0 to 12).	Force. (0 to 12).	Dirac.		
Haparanda ...	30.05	+ .20	-8	-10	-14	*	*	N	4	2	N	b	*
Hernösand ...	30.02	+ .16	0	0	-6	*	*	NE	2	2	N	b	*
Stockholm ...	29.81	+ .08	9	0	-8	*	*	N	4	2	NNN	36	*
Wisby ...	29.73	+ .08	30	?	+7	*	*	N	6	6	N	es	*
Christiansund ...	29.95	+ .05	30	27	-1	34	?	NNE	3	3	SSE	of	-
Skudesnaes ...	29.84	- .20	37	37	+5	?	32	N	4	4	SW	fc	-
Oxö (Xtiansand) ...	29.81	- .19	28	27	+2	34	?	NNE	6	6	SW	so	-
Skagen (The Skaw) ...	29.79	- .16	27	26	+4	36	23	E	5	0	N	so	0.16
Fanö ...	29.66	- .30	34	33	+6	?	27	WSW	2	2	WSW	650	0.12
Cuxhaven ...	29.798	- .01	31	28	+2	?	27	SW	5	-	-	es	-
Sumburgh Head ...													
Stornoway (Hebrides) ...	30.16r	+ .04	47	46	0	51	43	NN	3	3	NNN	ocm	0.05
Thurso ...	30.11r	+ .01	46	45	+8	50	37	NNN	2	2	N	of	-
Wick ...	30.11r	+ .05	47	45	+6	49	42	NN	2	4	NN	om	-
Nairn ...	30.15r	+ .04	45	43	+2	51	43	WSW	1	2	WSW	co	0.03
Aberdeen ...	30.06r	- .06	45	44	+6	50	39	N	3	1	NNN	ro	0.01
Leith ...	30.12r	- .04	46	44	+6	53	39	NNN	2	3	N	e	-
Shields ...	30.14r	- .00	45	42	+6	46	33	NNE	4	2	NNN	e	-
York ...	30.06f	- .11	45	43	+11	46	33	NNN	2	1	NNN	60	-
Scarborough ...	30.05f	- .12	45	44	+4	46	38	NNN	3	1	SW	20	-
Nottingham ...	30.11f	- .09	44	43	+8	47	31	NNN	2	1	S	or	0.02
Ardrossan ...	30.15r	- .00	46	43	+5	49	41	NW	2	1	NNN	e	-
Greencastle ...	30.23r	+ .03	47	45	0	49	46	NN	2	2	NN	co	0.01
Donaghadee ...	30.18f	- .00	46	45	+4	50	42	N	4	3	NW	e	0.01
Kingstown ...	30.24r	+ .01	45	43	+4	48	41	NN	5	0	L	mo	0.02
Holyhead ...	30.15f	- .04	45	44	+4	45	40	NNN	3	1	SW	e	0.02
Liverpool (Bidston Obs.)	30.14f	- .06	42	41	+3	43	39	N	1	2	N	of	0.02
Valencia ...	30.28r	+ .02	41	40	-6	52	39	N	2	3	NE	e	-
Roche's Point ...	30.25r	+ .02	47	44	-2	52	45	N	3	0	L	e	-
Pembroke ...	30.20f	- .04	45	44	+9	49	36	N	2	0	L	60	0.02
Portishead ...	30.17f	- .06	41	40	+7	47	31	WSW	2	3	NNN	e	0.01
Scilly ...	30.21f	- .00	47	45	+3	48	42	NN	4	1	NNE	co	0.01
Plymouth ...	30.19f	- .03	38	37	+2	48	32	L	0	2	S	cof	-
Hurst Castle ...	30.14f	- .05	40	39	+5	43	34	NN	3	0	L	ob	-
Dover ...	30.07f	- .04	39	37	+2	42	31	NNN	2	3	NNE	60	-
London ...	30.11f	- .07	37	35	-1	42	31	N	1	1	NE	of	-
Oxford ...	30.11	- .08	39	37	+3	44	33	L	0	0		of	-
Cambridge ...	30.07f	- .10	40	40	+4	43	33	NN	1	1	N	of	-
Yarmouth ...	29.99f	- .13	39	39	+1	41	33	NN	4	2	NE	of	0.02
Helder ...	29.87		38					WSW	6				
Cape Gris Nez ...	30.07f	- .03	39	37	+2	43	32	N	3	3	NNE	om	-
Erest ...	?	?	37	36	0	52	30	N	1	2	NE	b	-
L'Orient ...	?	?	37	34	0	?	?	NNE	2	3	ENE	co	-
Rochefort ...	30.14r	+ .08	34	32	-2	54	30	NE	4	4	ENE	ob	-
Biarritz ...	30.11r	+ .15	36	32	-3	48	32	E	0	4	NNE	cb	-
Corunna ...													
Brussels ...	30.06	+ .03	33	*	-2	*	*	S	1	*	*	e	*
Charleville ...	30.13	+ .17	30	*	-4	*	*	NE	1	*	*	b	-
Paris ...	30.15r	+ .06	31	*	-4	*	*	NN	2	*	*	b	-
Lyons ...	?	?	33	*	-6	*	*	N	6	*	*	b	-
Toulon ...	29.82r	+ .18	45	39	-1	57	45	E	4	2	NN	e	0.08

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.
Skudesnaes ...	29.96	34	32	WSW	2	S	3	Valencia ...				
Thurso ...								Scilly ...				
Scarborough ...								London ...				
Greencastle ...							*	Rochefort ...	30.08	48	36	ENE 5
Holyhead ...												

EXPLANATION OF COLUMNS.

BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.

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

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

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

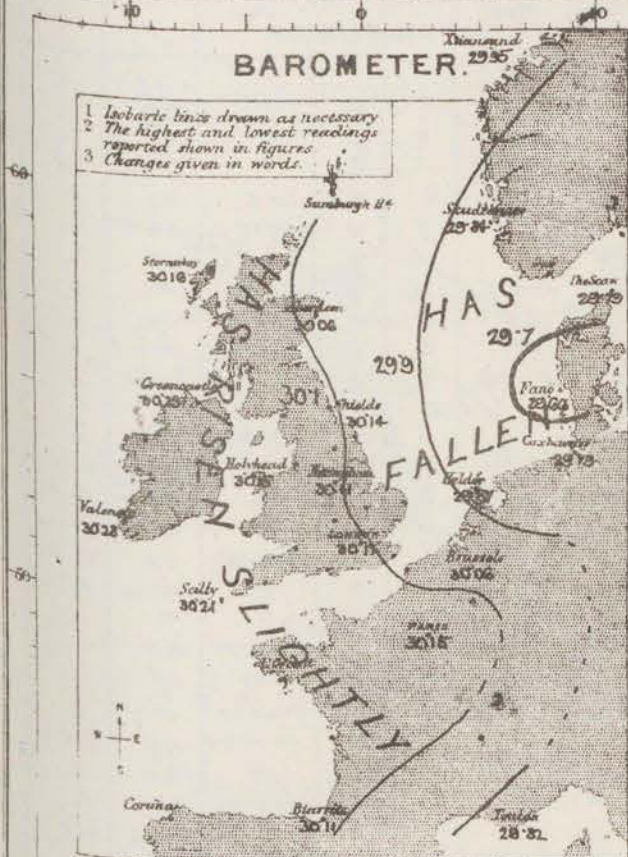
WEATHER CHARTS

AND REMARKS FOR

MONDAY 22ND MARCH 1875 AT 8 A.M.

BAROMETER.

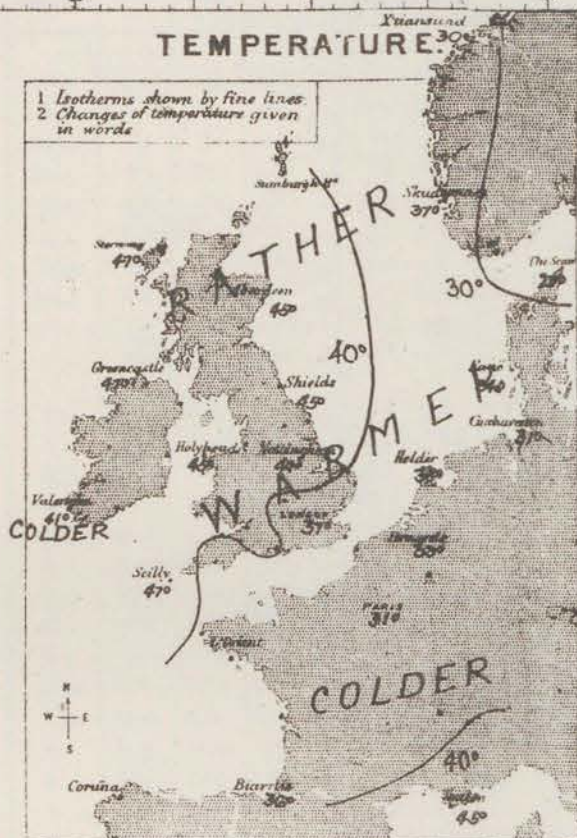
- 1 Isobars lines drawn as necessary
- 2 The highest and lowest readings reported shown in figures
- 3 Changes given in words



Since yesterday a rather sudden fall of the barometer has taken place in the north of Germany and the centre of a small depression has advanced to the coast of Denmark. The highest readings still lie to the W. of our Islands, the gradient from Kingston to London being 0.05 in., while that from London to Paris is 0.065 in. for 50 miles for N.W. winds.

TEMPERATURE.

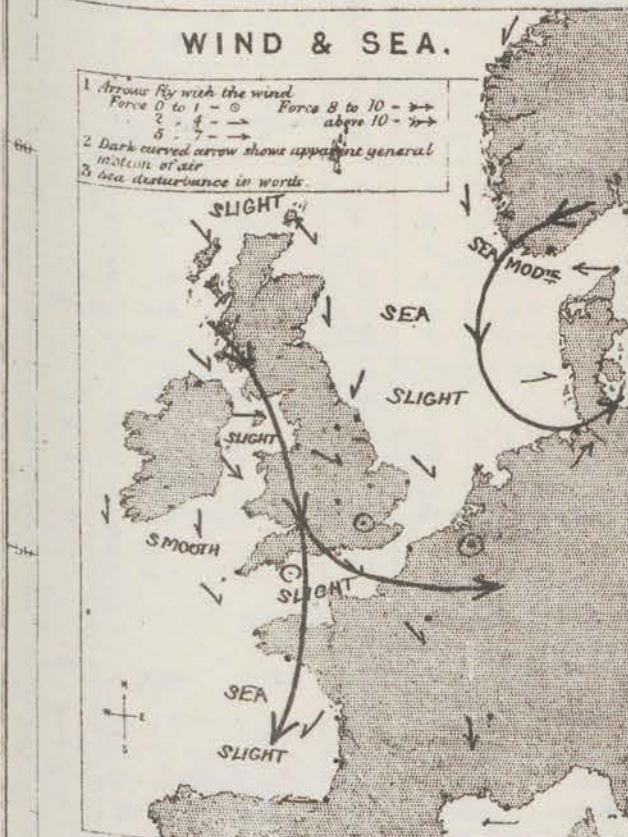
- 1 Isotherms shown by fine lines
- 2 Changes of temperature given in words



Temperature has fallen several degrees over France and the south of Ireland but is elsewhere. In London it went as low as 31° in the shade and 22° on the grass during the night.

WIND & SEA.

- 1 Arrows fly with the wind
Force 0 to 1 - ○
2 - 4 - →
5 - 7 - →→
Force 8 to 10 - →→→
above 10 - →→→→
- 2 Dark curved arrow shows apparent general motion of air
- 3 Sea disturbance in words



Moderate or light breezes prevail generally. They are chiefly N.E. in Norway, N. in our Islands, W. to S.W. in North Germany, while in the west of France they draw into N.E.

The sea is moderate to smooth.

CLOUD, RAIN & C.

- 1 Prevalence of cloud, fog, rain &c. given in words
- 2 Heavy falls of rain given in inches and tenths



Slight rain has fallen in several parts of the country, snow in Scandinavia. The sky is overcast very generally, with rain in Central England and fog in some places.

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Post paid 3/- per quarter.

Meteorological Office
116, Victoria Str. Westminister S.W.
ROBERT H. SCOTT, Director.

Dangerfield, 12th, 22, Bedford St. Covent Garden.

Tues- day 8 a.m.

WEATHER REPORT.

March 23rd 1875.

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).					WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.
	At 8 A.M. — Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.			
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dirac.	Force. (0 to 12).	Force. (0 to 12).	Dirac.		
Haparanda	30.03	+ 02	-10	-12	-2	*	*	N	2	6	NE	so	*
Hernösand	30.05	+ 03	-8	-8	-8	*	*	Z	0	0	Z	b	*
Stockholm	30.11	+ 30	5	4	-4	*	*	NNN	1	6	?	b	*
Wisby	30.12	+ 39	17	17	-13	*	*	NE	2	6	NE	so	*
Christiansund	29.93	- 02	39	39	+9	39	30	SW	7	3	SSW	cb	-
Skudesnaes	30.15	+ 31	35	33	-2	37	32	E	4	7	SSW	o	-
Oxö (Xtiansand)	30.09	+ 28	33	33	+5	34	27	WSW	4	2	SSW	oc	-
Skagen (The Skaw)	30.14	+ 38	23	22	-4	30	19	SW	3	0	ENE	bo	-
Fanö	30.26	+ 60	24	21	-10	36	?	N	2	4	ENE	bo	-
Cuxhaven	30.27	+ 48	24	20	-7	36	?	ENE	2	6	NE	cb	-
Sumburgh Head	30.28	+ 12	45	44	-2	51	44	N	1	3	NNN	oug	-
Stornoway (Hebrides)	30.26	+ 15	45	43	-1	49	43	N	1	1	N	prof	0.04
Wick	30.24	+ 13	44	43	-3	49	41	N	2	0	Z	oc	0.02
Nairn	30.24	+ 12	45	42	0	51	44	Z	0	0	Z	of	0.03
Aberdeen	30.25	+ 19	46	43	+1	49	39	NNN	2	1	NNE	bo	0.10
Leith	30.32	+ 20	44	43	-2	47	40	N	3	2	E	cm	0.01
Shields	30.32	+ 18	40	38	-5	45	38	NNN	1	4	N	c	-
York	30.33	+ 27	41	39	-4	49	37	N	1	1	NNN	cb	-
Scarborough	30.34	+ 29	40	39	-5	46	38	SW	1	2	N	of	-
Nottingham	30.36	+ 25	40	38	-4	51	37	NNE	2	4	NNN	o	-
Ardrossan	30.32	+ 17	45	44	-1	54	44	S	1	2	NNN	of	0.07
Greencastle	30.33	+ 10	44	43	-3	49	42	SSW	1	3	N	co	-
Donaghadee	30.32	+ 14	46	46	0	51	43	N	3	3	NNN	c	-
Kingstown	30.35	+ 11	45	43	0	50	44	N	1	1	NNN	cof	0.03
Holyhead	30.30	+ 15	45	43	0	47	44	SSW	2	1	NNN	cm	-
Liverpool (Bidston Obs.)	30.34	+ 20	41	38	-1	47	39	ESE	1	1	NN	oc	-
Valencia	30.33	+ 05	47	45	+6	52	41	N	2	3	NE	co	-
Roche's Point	30.33	+ 08	44	41	-3	52	41	N	1	4	N	cb	-
Pembroke	30.34	+ 14	44	42	-1	50	41	ESE	1	2	N	bo	-
Portishead	30.35	+ 18	42	40	+1	52	37	ENE	3	3	SW	mo	-
Scilly	30.31	+ 10	48	45	+1	49	45	E	2	5	N	om	0.04
Plymouth	30.31	+ 12	44	42	+6	51	36	NE	1	2	NN	cb	-
Hurst Castle	30.31	+ 17	39	37	-1	50	37	ENE	4	2	N	ob	-
Dover	30.28	+ 21	36	34	-3	47	33	NE	4	2	NNE	oc	0.10
London	30.33	+ 22	35	33	-2	51	33	NE	2	2	?	o.c	-
Oxford	30.32	+ 21	37	35	-2	52	35	NE	1	2	N	ro	0.01
Cambridge	30.35	+ 28	34	33	-4	49	28	NNE	1	2	N	rb	0.05
Yarmouth	30.32	+ 33	35	33	-4	43	33	ENE	2	4	NNN	cb	0.02
Helder	30.30	+ 43	29	29	-9	45	34	ENE	3	3	N	c	-
Cape Gris Nez	30.25	+ 18	34	30	-5	45	34	NE	4	3	N	c	-
Erest	?	?	43	41	+6	46	36	NE	3	3	NNN	m	0.01
L'Orient	?	?	41	39	+4	?	?	ENE	3	4	NNN	cm	-
Rochefort	30.16	+ 02	48	39	+14	50	30	NE	5	4	NE	bo	-
Biarritz	30.13	+ 02	36	34	0	43	32	S	3	4	NNN	bo	-
Corunna	30.23	+ 17	32	*	-1	*	*	N	3	*	*	b	*
Brussels	30.16	+ 03	31	*	+1	*	*	N	1	*	*	o	*
Paris	30.19	+ 04	35	*	+4	*	*	NNE	4	2	NNN	bo	*
Lyons	?	?	37	*	+4	*	*	NE	3	*	*	es	*
Toulon	29.81	- 01	39	30	-6	45	36	NN	3	2	NN	cb	-

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

	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.		
Skudesnaes ...	30.02	36	35	SSW	6	5	4	Valencia	30.31	50	46	NE	3	c
Thurso	30.17	48	45	Z	0	5	2	Scilly	30.21	49	47	N	5	c
Scarborough ...	30.11	44	43	N	3	5	3	London	30.07	49	45	NNW	2	od
Greencastle ...	30.25	49	47	NNN	3	5	*	Rochefort ...	30.16	48	39	NE	4	b
Holyhead	30.17	47	45	NNE	3	c	3							

The barometer has risen a little at all stations excepting those in the S. of England but scarcely any other change is reported.

EXPLANATION OF COLUMNS.

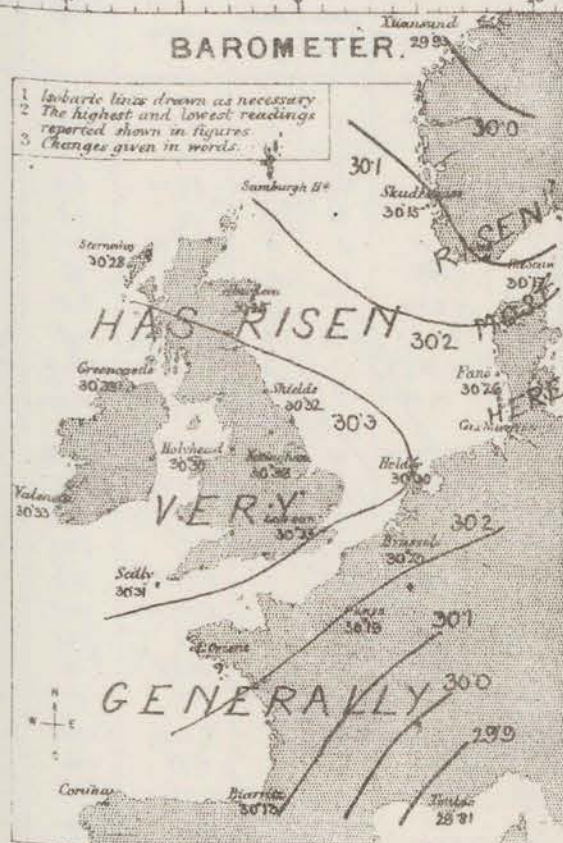
BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.

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

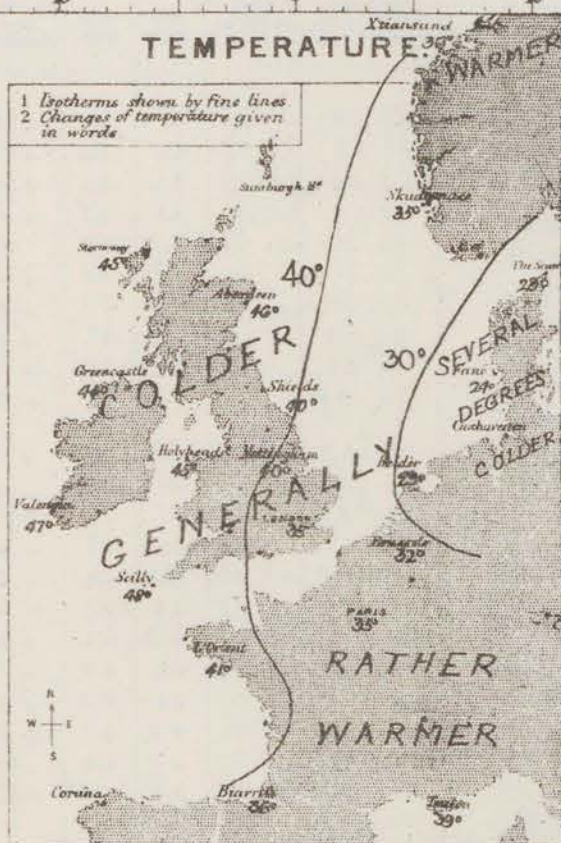
* AN ASTERISK is inserted in all places for which information is not usually received.

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

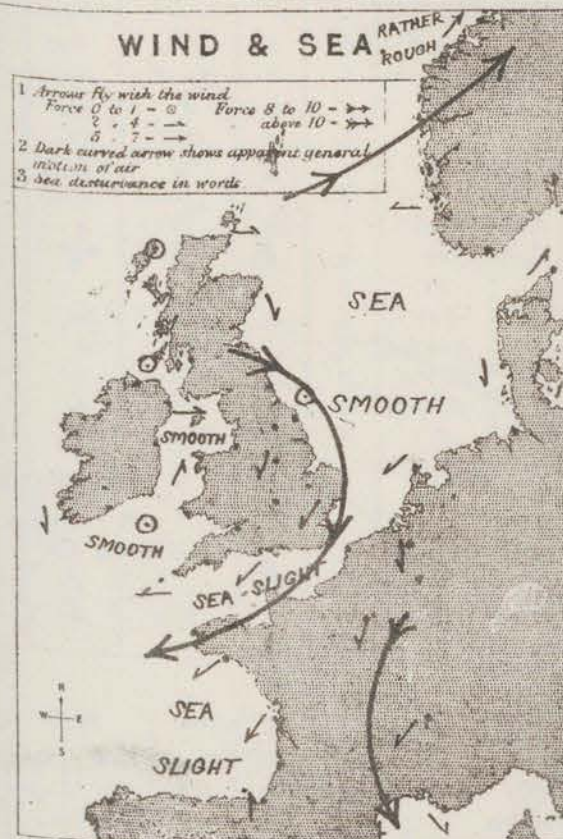
WEATHER CHARTS AND REMARKS FOR TUESDAY 23RD MARCH 1875 AT 8 A.M.



Since yesterday morning the barometer has risen at all stations excepting Christiansund, especially in the east and south-east. An area of high pressure now lies over Ireland and England, and slight gradients for W. winds prevail in the north, while in the south the gradients are moderate for E. to NE. winds.



Temperature has fallen considerably in North Germany and at our eastern stations while it has risen in France. Elsewhere the changes have been irregular.



Very light W. breezes now prevail on our northern coasts and fresh SW. winds in Norway, while in France and the south of England light to moderate NE. breezes prevail. Variable airs are reported from the more central stations. The sea is smooth or nearly so except at Christiansund.



Slight rain has fallen in the north and east. The sky is now clear on our north and south-east coasts, cloudy elsewhere, especially in the north and north-west.

Subscriptions for these Charts payable in advance to cover delivery.
Delivery by hand 10/ per quarter
Post 5/ per quarter.

Meteorological Office
116, Victoria Str., Westminster, S.W.
ROBERT H. SCOTT, Director.

Dangerfield, Lith. 22, Bedford St. Covent Garden.

Wednesday 8 a.m.

WEATHER REPORT.

March 24th 1875.

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).					WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.
	At 8 A.M. — Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.			
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dirco.	Force. (0 to 12).	Force. (0 to 12).	Dirco.		
Haparanda	29.59	-44	16	16	+26	*	*	NNN	2	2	SN	os	*
Hernösand	29.68	-37	26	24	+24	*	*	N	2	0	Z	oc	*
Stockholm	29.80	-23	24	24	+19	*	*	SW	4	2	SSW	bs	*
Wisby	30.08	-04	25	25	+8	*	*	N	2	4	N	es	*
Christiansund ...	30.03	+10	39	39	0	39	?	WSW	3	6	WSW	r	-
Skudesnaes	30.11	-04	47	41	+6	?	35	NN	4	0	Z	f	-
Oxö (Xtiansand) ...	30.01	-08	34	33	+1	39	38	WSW	2	4	SN	eb	-
Skagen (The Skaw) ...	30.03	-14	32	32	+9	34	23	SSW	3	3	WSW	of	0.12
Fanö	30.06	-20	35	35	+11	36	23	NNN	3	3	N	mg	0.08
Cuxhaven	30.10 f	-17	36	35	+12	?	22	NN	?	1	NNN	bm	-
Sumburgh Head ...	30.06 f	-22	46	44	+1	51	40	SN	4	1	WSW	ocw	-
Stornoway (Hebrides)...	30.15 f	-11	41	39	-4	51	36	SSW	2	1	WSW	c	-
Thurso	30.13 f	-11	41	40	-3	50	38	S	2	2	N	ob	-
Wick	30.17 f	-10	41	38	-4	51	34	Z	0	0	Z	oc	-
Nairn	30.22 f	-03	44	40	-2	51	39	NNN	1	1	NNN	ob	-
Aberdeen	30.27 f	-05	42	41	-2	52	38	NNN	2	1	ENE	no	-
Leith	30.31 f	-01	44	42	+4	48	40	N	2	1	N	fo	-
Shields	30.32 f	-01	42	40	+1	49	39	N	1	1	NN	c	-
York	30.31 f	-03	44	42	+4	46	40	N	1	1	S	o	-
Scarborough	30.38 f	+02	42	41	+2	50	39	SSW	1	1	ESE	om	-
Nottingham	30.25 f	-07	45	43	0	50	43	SN	2	2	SN	co	-
Ardrossan	30.25 f	-08	46	44	+2	51	44	SW	1	0	Z	o	-
Greencastle	30.29 f	-03	46	45	0	51	44	SN	3	2	S	co	-
Donaghadee	30.37 f	+02	47	44	+2	51	44	NNN	2	1	SE	mo	-
Kingstown	30.34 f	+04	45	44	0	49	44	SN	2	1	SN	omg	-
Holyhead	30.35 f	+01	46	42	+5	49	41	SN	1	1	NN	o	-
Liverpool (Bidston Obs.)	30.37 f	+04	49	47	+2	52	43	SSW	3	3	NN	cb	-
Valencia	30.47 f	+14	48	46	+4	54	43	SN	2	3	SE	c	-
Roche's Point	30.40 f	+06	47	46	+3	49	43	Z	0	1	NNN	cm	-
Pembroke	30.41 f	+06	43	42	+1	52	38	SSW	1	3	NNE	cm	-
Portishead	30.43 f	+12	47	45	-1	51	41	WSW	3	2	SSE	bo	-
Scilly	30.41 f	+10	43	42	-1	51	36	Z	0	2	SSW	co	-
Plymouth	30.40 f	+09	40	39	+1	45	38	E	1	2	S	bo	-
Hurst Castle	30.38 f	+10	38	34	+2	39	32	N	2	4	NE	bo	-
Dover	30.38 f	+05	38	36	+3	46	29	N	1	1	ENE	Cbo	-
London	30.35 f	+03	40	38	+3	47	37	N	1	1	N	om	-
Oxford	30.34 f	-01	40	37	+6	46	32	SN	1	2	N	om	-
Cambridge	30.32 f	00	39	37	+4	40	34	N	2	2	SE	om	-
Yarmouth	30.26 f	-04	38	32	+9	39	30	NN	2	4	NE	bo	-
Helder	30.37 f	+12	34	36	-7	52	32	ENE	2	3	NE	b	-
Cape Gris Nez	?	?	34	32	-7	?	?	ENE	3	3	ENE	b	-
Erest	?	?	34	32	-7	?	?	ENE	4	3	NE	b	-
L'Orient	30.38 f	+22	34	32	-14	50	32	E	1	3	ENE	ob	0.08
Rochefort	30.36 f	+23	37	37	+1	50	32	E	1	3	ENE	ob	0.08
Biarritz	30.37 f	+14	35	*	+3	*	*	?	3	*	*	o	*
Corunna	?	?	48	*	?	*	*	N	1	*	*	b	*
Brussels	30.40 f	+21	33	*	-2	*	*	NNE	2	4	N	b	*
Charleville	?	?	30	*	-7	*	*	N	3	*	*	b	*
Paris	30.12 f	+31	45	39	+6	52	37	NE	1	2	NN	b	-
Lyons													
Toulon													

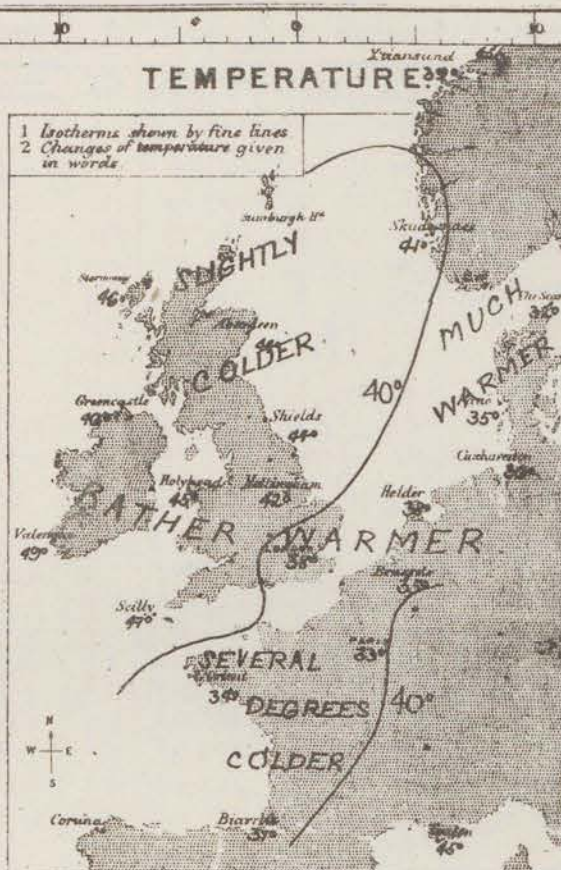
YESTERDAY'S 2 P.M. REPORTS AND REMARKS.

	Bar.	Dry.	Wet.	Wind.		Wes.	Sec.		Bar.	Dry.	Wet.	Wind.		Wes.
Skudeanaes ...	30.12	36	36	4	4	f	3	Valencia	30.26	52	49	N	3	c
Thurso	30.29	49	45	N	2	c	2	Scilly	30.38	50	46	SE	4	b
Scarborough ...	30.34	44	41	SE	1	o	2	London	30.35	43	38	E	1	c
Greencastle ...	30.35	51	49	Z	0	o	*	Rochefort ...	30.24	46	39	NE	4	c
Holyhead	30.36	48	47	SW	1	om	1							

The barometer has begun to fall on our SW coasts and the wind has shifted to N. at Scilly. Scarcely any other change is reported.

EXPLANATION OF COLUMNS.

BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. mist (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. wet (dew).
 * AN ASTERISK is inserted in all places for which information is not usually received.
 N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.



Temperature has risen fast on the
eastern shores of the North Sea, and to a less
extent over Central England but has fallen
several degrees in France. In London the
thermometer fell to 29° in the shade and 25° on
the grass during the night but is now rising
again briskly.



The sky is now clear in France,
cloudy in our Islands, and foggy on the eastern
shores of the North Sea.

Dangerfield, Lith, 22, Bedford St. Covent Garden

Meteorological Office
116, Victoria Str.^{ct}, Westminster, S.W.
ROBERT H. SCOTT, Director.

Thurs-day 8 a.m.

WEATHER REPORT.

March 25th 1875.

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).						WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.
	At 8 A.M. Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.				
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dirac.	Force. (0 to 12).	Force. (0 to 12).	Dirac.			
Haparanda	30.22	+ .63	2	1	-14	*	*	N	2	2	N	b	*	
Hernösand	30.13	+ .45	19	17	-7	*	*	ENE	2	0	Z	bc	*	
Stockholm	30.01	+ .13	27	24	+3	*	*	N	4	2	NE	o	*	
Wisby	29.98	+ .10	31	31	+6	*	*	NE	2	2	N	ob	*	
Christiansund	30.00	- .03	42	39	+3	?	39	SW	4	2	SW	mf	-	
Skudesnaes	30.08	- .03	40	39	-1	43	?	NNE	2	4	NN	oc	-	
Oxö (Xtiansand)	30.02	+ .01	27	34	+3	43	?	NNW	2	2	NNW	b	-	
Skagen (The Skaw)	30.01	- .02	32	32	0	43	30	ESE	3	2	N	b	-	
Fanö	30.13f	+ .07	40	38	+5	?	32	N	2	1	N	fc	-	
Cuxhaven	30.19r	+ .09	38	37	+2	?	34	NSW	4	4	NN	ob	-	
Sumburgh Head														
Stornoway (Hebrides)	29.80f	- .26	46	45	0	51	41	SSW	10	5	N	r	0.11	
Thurso	29.90f	- .25	45	44	+4	53	37	SSE	3	3	N	co	0.03	
Wick	29.90f	- .23	45	44	+4	51	38	S	2	2	NN	bo	0.03	
Nairn	29.96f	- .21	48	45	+7	52	40	SW	1	1	NSW	co	-	
Aberdeen	30.00f	- .22	47	45	+3	54	42	S	2	2	NSW	c	0.01	
Leith	30.11f	- .16	49	47	+7	57	41	NSW	3	4	N	o	-	
Shields	30.21f	- .10	48	45	+4	51	43	N	1	2	N	cm	-	
York	30.26f	- .06	46	44	+4	52	40	SW	1	1	N	b	-	
Scarborough	30.24f	- .07	48	46	+4	51	42	NSW	1	1	N	oc	-	
Nottingham	30.34f	- .04	44	42	+2	54	38	SW	1	1	NNW	oc	-	
Ardrossan	30.12f	- .13	47	44	+2	49	46	SSW	3	2	SSW	ro	0.01	
Greencastle	30.05f	- .20	46	45	0	50	46	SSW	4	1	SSW	or	0.11	
Donaghadee	30.15f	- .14	47	45	+1	56	45	SSW	5	4	N	o	-	
Kingstown	30.25f	- .12	50	45	+3	55	47	SSW	4	1	SW	og	-	
Holyhead	30.28f	- .06	47	46	+2	51	42	SW	3	2	SW	ohg	-	
Liverpool (Bidston Obs.)	30.29f	- .06	47	43	+1	52	44	SW	3	1	NSW	oc	-	
Valencia	30.23f	- .14	50	49	+1	55	48	SSW	5	4	SW	et	0.01	
Roche's Point	30.28f	- .19	48	46	0	55	44	SW	5	3	SW	ow	-	
Pembroke	30.38f	- .02	46	44	-1	52	44	SW	4	2	NSW	cm	-	
Portishead	30.42r	+ .01	43	42	0	53	39	NSW	4	3	NSW	me	-	
Scilly	30.44f	+ .01	48	45	+1	54	45	SSW	5	4	NSW	oc	-	
Plymouth	30.44r	+ .03	43	43	0	55	38	Z	0	1	NN	o	-	
Hurst Castle	30.42r	+ .02	43	40	+3	46	40	NNW	1	3	NSW	bow	-	
Dover	30.38r	+ .00	45	42	+7	47	36	SW	3	3	SSW	ob	-	
London	30.39r	+ .01	46	44	+8	53	38	NSW	2	1	NSW	obo	-	
Oxford	30.37	+ .02	45	44	+5	54	40	NSW	1	*	*	o	-	
Cambridge	30.35f	+ .01	44	42	+4	53	37	SW	2	1	N	oc	-	
Yarmouth	30.33r	+ .01	42	41	+3	48	38	N	2	0	Z	mv	-	
Helder	30.29	+ .03	41	*	+3	*	*	NSW	3	*	*	*	-	
Cape Gris Nez	30.39f	+ .02	43	41	+9	43	34	NSW	2	2	NSW	o	-	
Erest	?	?	41	41	+5	48	34	S	2	2	NNW	cm	-	
L'Orient	?	?	37	37	+3	?	?	SE	2	3	NNW	bm	-	
Rocheport	30.59r	+ .21	37	32	+3	50	32	E	4	4	NNW	b	-	
Biarritz	30.44r	+ .08	39	36	+2	46	34	SE	2	2	NNW	b	-	
Corunna			*	*	*	*	*	*	*	*	*	*	-	
Brussels	30.36	- .01	41	*	+6	*	*	SW	1	*	*	o	-	
Charleville	30.41	?	37	*	?	*	*	NSW	3	*	*	o	-	
Paris	30.46r	+ .06	41	*	+8	*	*	SW	1	3	N	bo	-	
Lyons	?	?	43	*	+13	*	*	NNW	3	*	*	b	-	
Toulon	30.14f	+ .02	46	39	+1	54	45	Z	0	2	SW	b	-	

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

	Bar.	Dry.	Wet.	Wind.	Wen.	Sea.		Bar.	Dry.	Wet.	Wind.	Wen.	
Skudesnaes ...	30.09	42	42	W	4	f	2	Valencia	30.37	54	52	SW	4
Thurso	30.01	51	45	SSW	3	ow	3	Scilly	30.46	50	47	W	3
Scarborough ...	30.29	50	45	W	1	o	1	London	30.38	49	45	WSW	1
Greencastle ...	30.21	50	48	SW	4	o	*	Rocheport ...	30.41	48	39	NNW	4
Holyhead	30.34	50	49	SW	2	c	*						

The barometer is falling at all the more n-ations - rather briskly at Thurs - whilst at Rocheport and Scilly a slight rise is reported. Elsewhere there is no change -

EXPLANATION OF COLUMNS.

BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. mist (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. wet (dew).
 * AN ASTERISK is inserted in all places for which information is not usually received.
 N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

Fri. day 8 a.m.

WEATHER REPORT.

Mar 26th

1875.

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).					WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.	Sea Direction & Force.
	At 8 A.M. — Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.				
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dirac.	Force. (0 to 12).	Force. (0 to 12).	Dirac.			
Haparanda	30.25	+ .03	1	-1	-1	*	*	SE	2	1	S	b	*	*
Hernösand	30.15	+ .02	12	12	-7	*	*	Z	0	0	Z	f	*	*
Stockholm	30.11	+ .10	20	19	-7	*	*	N	1	4	N	o	*	*
Wisby	30.11	+ .13	26	26	-5	*	*	NE	2	2	NE	c	*	5
Christiansund	29.65	- .35	44	41	+2	45	41	S	1	2	ESE	oto	-	4
Skudesnaes	29.84	- .24	41	40	+1	42	39	S	6	5	SSE	of	0.95	1
Oxö (Xtiansand)	29.96	- .06	37	37	0	37	36	SSW	2	2	SE	f	-	2
Skagen (The Skaw)	30.04	+ .03	33	32	+1	37	31	S	2	0	Z	f	0.16	*
Fanö	30.06	- .07	37	36	-3	43	32	SW	1	1	SW	o	-	*
Cuxhaven	30.148	- .05	41	40	+3	?	36	WSW	3	-	-	fo	-	*
Sumburgh Head														
Stornoway (Hebrides)	29.705	- .10	41	40	-5	51	38	SW	6	8	WSW	fgt	0.19	6
Thurso	29.755	- .15	43	40	-2	54	38	WSW	2	3	SSW	rb	0.03	2
Wick	29.745	- .16	43	40	-2	49	38	S	3	3	SW	ob	0.02	1
Nairn	29.795	- .17	45	42	-3	56	41	N	2	3	SW	c	-	2
Aberdeen	29.865	- .14	45	42	-2	52	44	SSW	2	5	SSW	cb	0.06	2
Leith	29.955	- .16	48	47	-1	54	46	N	4	6	WSW	oo	-	2
Shields	30.025	- .19	49	45	+1	52	47	SW	3	5	N	o	0.01	2
York	30.125	- .14	48	47	+2	53	44	SSW	1	2	SW	fo	-	1
Scarborough	30.065	- .18	50	48	+2	53	47	WSW	2	3	WSW	o	-	1
Nottingham	30.185	- .16	48	46	+4	56	43	SSW	4	3	SW	o	0.01	2
Ardrossan	29.955	- .17	47	44	0	48	46	WSW	3	4	SSW	ro	0.06	2
Greencastle	29.975	- .08	47	45	+1	49	44	SW	4	5	SW	ob	0.03	2
Donaghadee	30.005	- .15	47	45	0	52	45	WSW	3	4	S	oo	0.04	1
Kingstown	30.115	- .14	49	45	-1	53	48	SW	3	4	SSE	o	0.01	2
Holyhead	30.095	- .19	47	46	0	50	46	SW	2	6	SSW	ro	0.28	3
Liverpool (Bidston Obs.)	30.105	- .19	48	45	+1	50	45	SW	4	4	SW	ro	0.06	6
Valencia	30.175	- .06	49	46	-1	52	45	N	4	5	SW	ro	0.26	3
Roche's Point	30.155	- .13	48	47	0	56	42	WSW	3	5	SW	rfo	0.10	3
Pembroke	30.205	- .18	46	46	0	49	45	SW	5	4	SW	o	0.02	4
Portishead	30.275	- .15	47	45	+4	51	41	SSW	4	4	SW	o	-	3
Scilly	30.285	- .16	50	47	+2	51	47	SW	6	6	SW	o	-	5
Plymouth	30.295	- .15	49	47	+6	54	42	SW	1	3	SW	og	-	3
Hurst Castle	30.315	- .11	45	44	+2	48	43	WSW	4	4	N	om	-	2
Dover	30.295	- .09	45	44	0	54	41	SW	3	3	SW	o	-	2
London	30.275	- .12	48	44	+2	58	44	WSW	3	2	WSW	o	-	1
Oxford	30.23	- .14	47	44	+2	54	43	SW	3			o	-	1
Cambridge	30.225	- .12	48	44	+4	55	43	SW	3	2	SW	om	-	2
Yarmouth	30.195	- .14	47	45	+5	54	41	WSW	4	2	SW	o	-	2
Helder	30.18	- .11	42		+1			WSW	6			o	-	3
Cape Gris Nez	30.305	- .09	43	43	0	48	43	SW	3	3	WSW	ro	-	3
Brest	?	?	46	42	+5	50	39	SW	2	2	SSW	enc	-	2
L'Orient	?	?	39	39	+2	?	?	E	1	1	SW	b	-	3
Rochefort	30.385	- .21	43	39	+6	54	32	ESE	3	3	NN	bo	-	4
Biarritz	30.345	- .10	41	37	+2	50	37	E	2	3	N	b	-	4
Corunna	30.33		42	*		*	*	NE	?	*	*	b	-	4
Brussels	30.32	- .04	45	*	+4	*	*	N	3	*	*	o	-	1
Charleville	30.37	- .04	37	*	0	*	*	Z	0	*	*	o	-	1
Paris	30.395	- .07	41	*	0	*	*	SSW	1	2	NNW	cb	-	1
Lyons	?	?	43	*	0	*	*	S	3	*	*	b	-	3
Toulon	30.335	+ .19	48	44	+2	54	45	NE	1	0	Z	b	-	1

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	
Skudesnaes ...	30.02	42	41	SSE	2	sw	3	Valencia	30.13	50	49	SSW	6
Thurso	29.69	46	42	WSW	5	r	4	Scilly	30.30	51	47	SW	6
Scarborough ...	30.19	52	47	WSW	3	o	2	London	30.36	54	47	W	3
Greencastle ...	29.96	49	48	SSW	6	o	*	Rochefort ...	30.29	?	?	NNW	3
Holyhead	30.21	48	46	SSW	6	omw	4						

The barometer continues to fall briskly in the N. and in a less degree elsewhere. The S. wind is freshening along our N. coasts with rain at Valencia and the sea is rising. Warnings extended to all our N. & SW. coasts.

EXPLANATION OF COLUMNS.

BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.

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

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

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

Satur. day 8 a.m.

WEATHER REPORT.

March 27th

1875.

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).						WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.
	At 8 A.M. Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.				
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dirce.	Force. (0 to 12).	Force. (0 to 12).	Dirce.			
Haparanda	29.93	- 32	21	19	+20	*	*	SE	4	2	SE	o	*	
Hernösand	29.60	- 55	26	26	+14	*	*	S	2	8	S	so	*	
Stockholm	29.68	- 43	30	30	+10	*	*	SSW	4	6	SSW	so	*	
Wisby	29.80	- 31	32	32	+6	*	*	N	2	2	SW	s	*	
Christiansund	29.45	- 20	41	37	- 3	45	37	S	2	1	ESE	z	-	
Skudesnaes	29.60	- 24	40	39	- 1	43	?	SW	6	5	S	fe	-	
Oxö (Xhansand)	29.69	- 35	37	36	0	?	33	SW	4	4	SW	fb	-	
Skagen (The Skaw)	29.72	- 32	37	37	+4	41	34	WSW	2	2	SW	ro	0.24	
Fanö	29.84	- 22	38	37	+	39	34	N	4	2	SW	rb	0.32	
Cuxhaven	29.94	- 20	41	40	0	45	?	WSW	3	3	SW	ro	0.21	
Sumburgh Head														
Stornoway (Hebrides)	29.67	- 03	40	38	- 1	47	36	N	5	6	N	chg	0.13	
Thurso	29.60	- 15	39	38	- 4	51	35	N	4	4	N	blo	0.10	
Wick	29.60	- 14	38	36	- 5	49	34	WSW	3	3	SW	b	0.07	
Nairn	29.71	- 08	39	32	- 6	51	38	SW	1	6	SW	or	0.10	
Aberdeen	29.67	- 19	42	38	- 3	52	38	WSW	3	2	WSW	b	-	
Leith	29.80	- 15	40	39	- 8	56	37	N	3	6	N	b	0.05	
Shields	29.81	- 21	44	41	- 5	54	41	WSW	8	4	WSW	c	-	
York	29.92	- 20	45	42	- 3	54	38	N	4	2	N	cb	-	
Scarborough	29.89	- 17	45	42	- 5	53	38	N	4	3	N	pc	-	
Nottingham	30.05	- 13	44	42	- 4	52	34	SW	5	3	SSW	of	-	
Ardrossan	29.86	- 09	44	40	- 3	49	42	WSW	5	5	N	c	0.12	
Greencastle	29.96	- 01	43	41	- 4	47	40	WSW	6	5	WSW	org	0.20	
Donaghadee	29.97	- 03	44	43	- 3	53	41	WSW	5	3	SW	c	0.04	
Kingstown	30.10	- 01	44	41	- 5	53	43	N	6	5	N	bro	0.03	
Holyhead	30.07	- 02	45	42	- 2	51	42	N	5	3	SW	bro	0.04	
Liverpool (Bidston Obs.)	30.01	- 09	43	41	- 5	53	42	WSW	7	3	WSW	co	0.06	
Valencia	30.30	+ 13	47	45	- 2	50	44	WSW	4	4	N	c	0.01	
Roche's Point	30.24	+ 09	46	42	- 2	52	40	WSW	4	5	WSW	cb	-	
Pembroke	30.19	- 01	46	43	0	50	44	WSW	4	3	N.	b	0.01	
Portishead	30.19	- 08	41	40	- 6	50	38	WSW	4	5	SW	ro	0.04	
Scilly	30.29	+ 01	49	45	- 1	51	46	WSW	5	4	WSW	c	0.02	
Plymouth	30.24	- 05	44	43	- 5	52	38	N	1	3	S	oo	0.01	
Hurst Castle	30.20	- 11	42	40	- 3	47	38	WSW	3	3	N	ob	-	
Dover	30.11	- 18	46	43	+ 1	48	42	N.	2	3	SW	cb	-	
London	30.13	- 14	45	41	- 3	56	38	WSW	2	3	WSW	cb	-	
Oxford	30.12	- 11	40	39	- 7	57	36	N	3	3	N	ob	-	
Cambridge	30.07	- 15	42	39	- 6	57	37	SW	3	2	WSW	ob	-	
Yarmouth	30.03	- 16	41	40	- 6	55	38	N	3	4	N	cb	-	
Helder	29.99	- 19	41		- 1			WSW	5				-	
Cape Gris Nez	30.13	- 17	43	43	0	50	43	WSW	3	3	SW	oo	-	
Brest	?	?	45	41	- 1	50	41	N	3	2	WSW	s	-	
L'Orient	?	?	45	43	+ 6	?	?	NE	1	1	WSW	bo	-	
Rochefort	30.18	- 20	45	41	+ 2	64	34	NE	4	3	WSW	bo	-	
Biarritz	30.11	- 23	48	46	+ 7	61	39	L	0	4	NE	ban	-	
Corunna													-	
Brussels	30.07	- 25	43		- 2			S	1			r	-	
Charleville													-	
Paris	30.15	- 24	40		- 1			WSW	3	1	N	b	-	
Lyons	?	?	46		+ 3			NE	3			o	-	
Toulon													-	

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

	Bar.	Dry.	Wet.	Wind.	Wca.	Sea.		Bar.	Dry.	Wet.	Wind.	Wca.
Skudesnaes ...							Valencia					
Thurso							Scilly					
Scarborough ...							London					
Greencastle ...							Rochefort ...					
Holyhead												

EXPLANATION OF COLUMNS

BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. mist (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. wet (dew).
 * AN ASTERISK is inserted in all places for which information is not usually received.
 N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

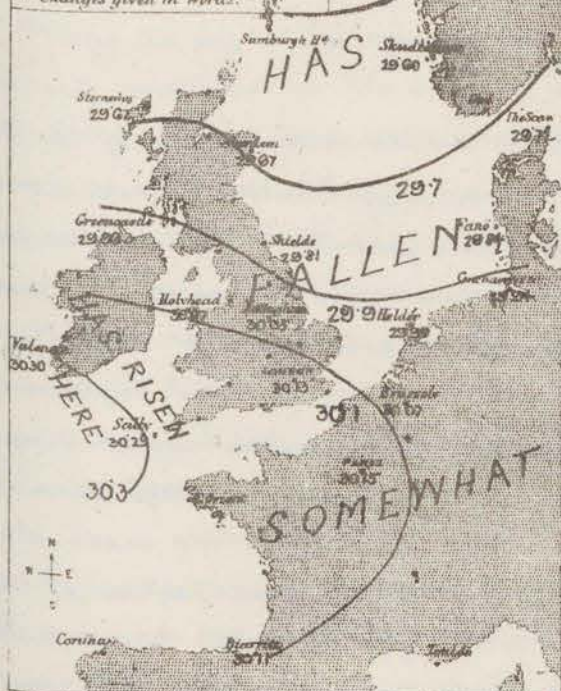
WEATHER CHARTS

AND REMARKS FOR

SATURDAY 27TH MARCH 1875 AT 8 A.M.

BAROMETER.

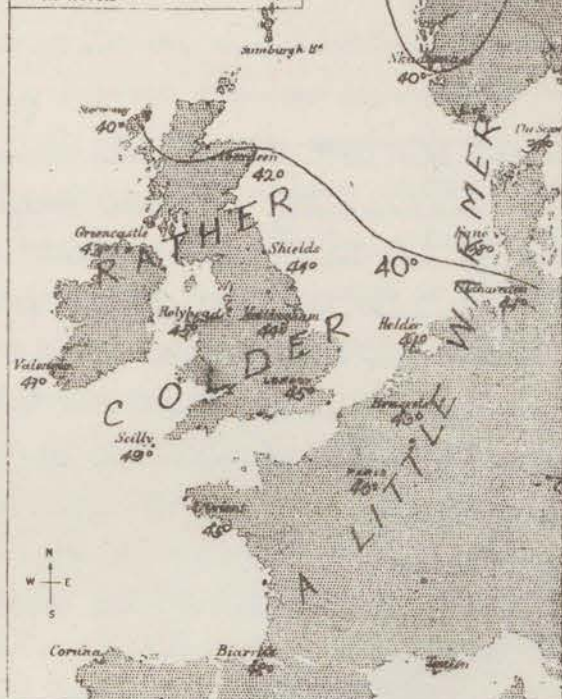
- 1 Isohars lines drawn as necessary
- 2 The highest and lowest readings reported shown in figures
- 3 Changes given in words.



The barometer has again fallen somewhat on all but our south-western coasts, where a rise has taken place which is now extending N.W. and E. The highest readings lie to the S.W. of our Islands, the gradient from Valencia to Caithness being 0.08 in for N.W. winds, while that from Sicily to Rochester is 0.02 in for N.E. winds.

TEMPERATURE.

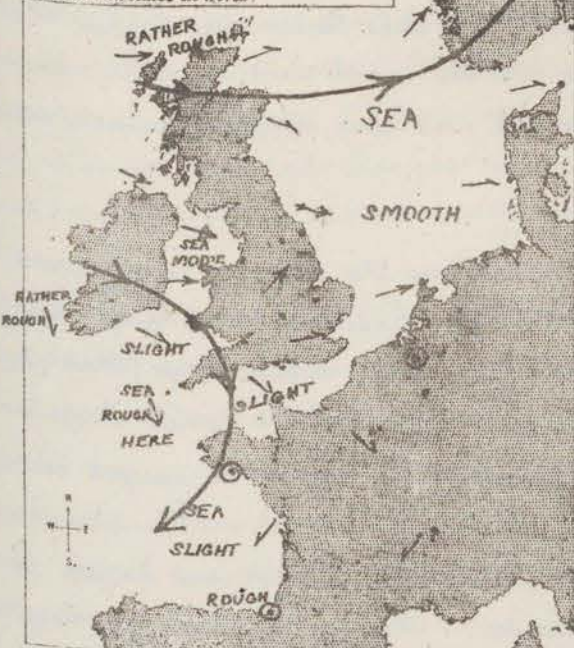
- 1 Isotherms shown by fine lines.
- 2 Changes of temperature given in words.



Temperatures has risen on the Continent but begun to fall somewhat in our Islands.

WIND & SEA.

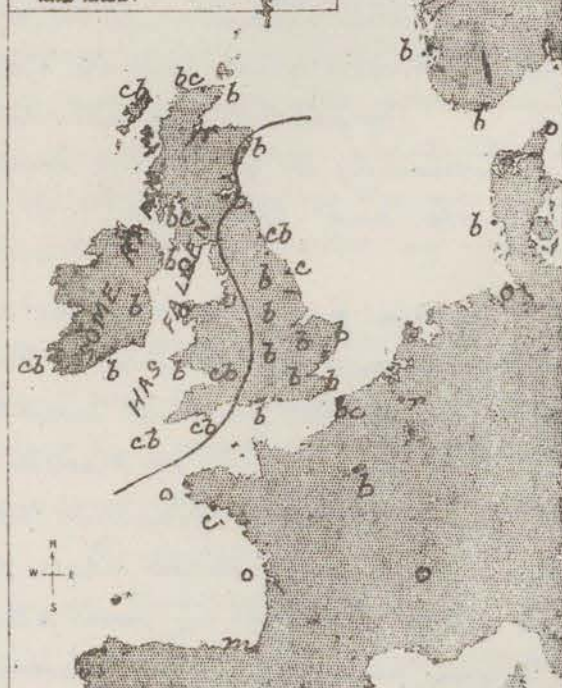
- 1 Arrows fly with the wind Force 0 to 1 - - Force 8 to 10 - - Force 10 - -
- 2 Dark curved arrow shows apparent general motion of air
- 3 Sea disturbance in words.



The winds have now veered towards NW on our more N. coasts and increased, so that gales are reported from Shields and Liverpool and strong breezes in the North Sea. At our southern and the south-eastern stations the wind is moderate from W, while light NE breezes prevail in the south and south-west of France. The sea is rough in the SW, calm at St. Mary's and Christianaund, moderate in the W and NW, smooth off our east coasts.

CLOUD, RAIN &C.

- 1 Prevalence of cloud, fog, rain &c. given in words.
- 2 Heavy falls of rain given in inches and tenths.



Some rain has fallen in the south-west, west and north, snow in the Baltic. The sky is now generally clear in our Islands (except on the north-west coast of England). Signals lowered in the west and south-west this morning.

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Meteorological Office
116, Victoria Str. Westminister S.W.
ROBERT H. SCOTT, Director.

Dunsterfield, Lth. 22, Bedford St. Covent Garden

SUMMARY OF WEATHER IN WESTERN EUROPE

from MARCH 21ST to MARCH 27TH 1875.

(Issued Weekly as a Supplement to the "Daily Weather Report.")

On the 21st pressure was rising quickly on the eastern shores of the North Sea, and was comparatively uniform except in the south of France, the highest readings being found off our west coasts so that N^W winds were general. This was succeeded by a sudden fall and the appearance of a small depression over Denmark but pressure continued highest over these Islands so that N^W winds were again general. On the 22nd the barometer had risen generally and an area of high pressure lay over England and Ireland, W winds being experienced in the north and E^W in the south while temperature fell except in France. During the next three days the mercury was highest in the south and south-west and lowest in the north so that S^W to SW winds made their appearance with warmer weather but on the 27th the barometer had begun to rise in the south-west, while it fell elsewhere so that the wind got back into NW and temperature fell. The weather has been generally rather cloudy except on the 27th when the sky was nearly clear on all coasts.

MARCH 21ST The mercury had risen very quickly on the eastern shores of the North Sea while over these Islands and France the only change was a slight rise at the south eastern stations and a slight fall elsewhere. Readings were lowest over North Germany, and the gradient from Yarmouth to Cuxhaven was 0.06 in. per 50 miles. The wind was light from W on our north and north-west coasts, moderate or fresh from N at our other stations and from NE over France and the Bay of Biscay. Over Denmark strong N^W winds prevailed. Temperature had risen somewhat in the north and east but had fallen elsewhere particularly in the west of France. The sky was very cloudy generally with snow at Charleville and Yarmouth.

MARCH 22ND A sudden fall of the barometer had occurred over the south of Norway and Denmark and a small depression had advanced to the latter country. Elsewhere the changes in pressure were again small so that gradients across the North Sea became rather steep, that from Shields to Fano being 0.07 in. per 50 miles. The wind was SW^W in North Germany (to the S^W of the above depression) but was generally N^W elsewhere except in the south and south-west of France where it drew into NE and E. It was moderate on nearly all coasts but fresh in some places. The weather was colder over France and the south of Ireland but several degrees warmer elsewhere. The sky was clear in Central France but continued cloudy in all other places. By 2pm the mercury had risen at all but the southern stations.

MARCH 23RD At Christiansund in the north and Toulon in the south a slight fall of the barometer had occurred but at all other stations a rise had taken place which had been especially brisk over Denmark and North Germany. An area of high pressure lay over these Islands but gradients were slight on either side. Very light variable air prevailed.

within this area while a light W^h breeze was experienced on its northern, and a moderate E^h or NE^h one on its southern side. Temperature had fallen several degrees in North Germany and to a less extent on our east coast while a slight rise was reported elsewhere. The sky was clear in the south and south east but was cloudy elsewhere with mist or fog in several places. A slight decrease of pressure occurred at midday in the south west but the barometer recovered again and rose generally.

MARCH 24th During the night the mercury had fallen at all the more northern stations while the rise had continued in the south. The area of highest pressure lay over the south western stations but gradients were everywhere slight. The winds were consequently light or moderate on all coasts blowing from SW in Ireland and the north of Scotland, from W on our east coast and the North Sea, and from NE or E over France and the Bay of Biscay. Temperature had risen over England and quickly on the eastern shores of the North Sea, while it had fallen over Scotland. In the west of France a further fall was reported and the weather, owing to the influence of the E^h wind was very cold; the sky, however, was very clear while it was cloudy elsewhere. During the day the barometer still fell in the north, the wind shifted to NW in France, and temperature rose quickly.

MARCH 25th A further fall of the barometer had occurred in the north and west, and the area of highest pressure had advanced still further S^W. In the extreme north of Scotland the decrease had been rather brisk, and the gradient from Ardrossan to Stromness was 0.12 in per 50 miles. A hard SW gale was felt at Stromness and moderate breezes from the same quarter on all our western and northern coasts while light W winds prevailed over the North Sea, and E^h over the Bay of Biscay. The thermometer had risen generally but the weather was cloudy except over Denmark and the south of France. By 2pm the barometer was falling everywhere and the SW wind was freshening in the west.

MARCH 26th The decrease in pressure had extended to all stations except London but the fall had been comparatively uniform and gradients were moderate, that from Hurst Castle to Stromness being only 0.06 in per 50 miles. Moderate SW winds continued over these Islands, drawing into S^W Norway, while a light E^h breeze still blew in the west of France. Temperature had fallen in the north while it had changed very little in the south. The sky was clear over France and on the east coast of Scotland but was cloudy elsewhere, with thunderstorms at Stromness.

MARCH 27th An area of low pressure lay off the west coast of Norway and the mercury had fallen at all but the south western stations where a slight rise had occurred. Readings were highest off our south west coasts and the gradient from Kalmuk to Wick was 0.08 in per 50 miles. The wind had veered to W or NW over these Islands and the southern parts of the North Sea but the S^h wind still held in Norway. The wind was fresh on all our more northern coasts and blew with the force of a gale at Liverpool and Shields. On the west coast of France the wind was NE^h and temperature had risen somewhat but in all other places the weather had turned colder. The sky was generally clear in these Islands but was cloudy on the Continent. By 2pm the rise noticed in the south west had extended to all the north western and northern stations but the winds continued fresh.

Meteorological Office,

116, Victoria Street, Westminster, S.W.

ROBERT H. SCOTT, Director.

Sunday 8 a.m.

WEATHER REPORT. March 28th

1875.

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).					WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.
	At 8 A.M. Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.			
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dirac.	Force. (0 to 12).	Dirac.	Force. (0 to 12).		
Haparanda	29.81	-12	20	19	-1	*	*	SE	6	8	SE	s	*
Hernösand	29.62	+0.02	29	27	+3	*	*	NE	2	0	X	o	*
Stockholm	29.58	-10	38	33	+3	*	*	ENE	1	0	X	o	*
Wisby	29.69	-11	34	34	+2	*	*	SW	2	2	S	e	*
Christiansund	29.66	+2.21	35	34	-6	41	?	SW	4	0	X	es	-
Skudesnaes	29.75	+1.15	37	35	-3	41	?	WNW	6	3	W	be	-
Oxö (Xtiansand)	29.62	-0.07	37	34	0	37	36	NNW	4	2	SW	b	-
Skagen (The Skaw)	29.63	-0.09	36	35	-1	43	32	W	2	3	W	b	-
Fanö	29.75	-0.09	39	38	+1	41	34	W	4	3	WSW	oe	-
Cuxhaven	29.81	-13	38	35	-3	?	33	W	1	4	W	eo	-
Sumburgh Head													
Stornoway (Hebrides)	30.21	+5.74	41	40	+1	41	34	WNW	3	7	NNW	sfp	0.10
Thurso	30.10	+5.0	41	36	+2	44	36	NNW	7	6	NNW	oe	0.20
Wick	30.03	+4.3	38	34	0	49	32	NW	5	4	NW	hlc	0.15
Nairn	30.15	+4.4	40	38	+1	45	36	NW	2	3	SW	hpe	0.04
Aberdeen	30.09	+4.2	39	37	-3	47	33	NNW	4	4	WNW	spe	0.68
Leith	30.22	+4.2	41	39	+1	57	36	NW	2	4	NW	e	-
Shields	30.18	+3.7	40	35	-4	49	38	N	3	4	WNW	hpe	-
York	30.19	+2.7	39	35	-6	49	34	N	2	3	WNW	be	-
Scarborough	30.19	+3.0	41	37	-4	50	35	NNW	4	4	NW	o	0.06
Nottingham	30.24	+1.9	41	35	-3	53	34	NNW	5	4	WNW	epo	0.06
Ardrossan	30.21	+3.5	44	40	0	47	39	NW	4	7	NW	hpe	0.07
Greencastle	30.36	+4.0	46	43	+3	46	40	NNW	3	5	NW	e	0.14
Donaghadee	30.30	+3.3	42	42	-2	48	40	NNW	7	5	NW	e	0.06
Kingstown	30.37	+2.7	42	40	-2	49	42	WNW	6	7	NW	gc	0.02
Holyhead	30.61	+2.4	43	40	-2	49	43	NNW	5	6	W	ego	0.03
Liverpool (Bidston Obs.)	30.27	+2.6	41	37	-2	47	39	NW	3	4	W	e	0.03
Valencia	30.57	+2.1	48	44	+1	57	45	NE	3	5	N	co	-
Roche's Point	30.43	+1.9	47	43	+1	52	42	N	5	5	NNW	e	-
Pembroke	30.34	+1.5	44	40	-2	48	41	N	5	4	WNW	e	-
Portishead	30.29	+1.0	41	38	0	52	37	NW	4	6	WNW	e	-
Scilly	30.57	+0.8	47	46	-2	57	46	NNE	6	6	NW	bo	-
Plymouth	30.51	+0.7	44	41	0	57	41	NNE	1	2	NW	e	-
Hurst Castle	30.24	+0.4	40	37	-2	52	36	N	4	4	NW	be	-
Dover	30.10	-0.1	40	38	-6	54	37	NNE	4	3	W	e	0.04
London	30.20	+0.7	42	36	-3	56	37	N	4	4	NW	e	-
Oxford	30.22	+1.0	40	37	0	53	38	NW	3	*	*	cho	0.01
Cambridge	30.18	+1.1	39	35	-3	57	36	N	4	3	WNW	e	-
Yarmouth	30.08	+0.5	39	37	-2	57	36	NNW	5	4	NW	ghs	0.07
Helder													
Cape Gris Nez	30.09	-0.4	39	37	-4	40	37	NNW	4	3	SW	e	-
Brest	?	?	45	41	0	57	41	N	4	3	N	e	-
L'Orient	?	?	40	41	-2	?	?	NNW	3	3	N	b	-
Rocheport	30.22	+0.4	43	41	-2	61	39	NNE	4	4	NNE	e	-
Biarritz	30.23	+1.2	46	45	-2	54	45	NE	2	3	WSW	aw	-
Corunna	30.26	-	53	*	-	*	*	E	9	*	*	b	*
Brussels	30.01	+0.6	42	*	-1	*	*	WNW	4	*	*	e	*
Charleville	29.97	-	38	*	-	*	*	NW	3	*	*	e	*
Paris	30.07	-0.6	39	*	-1	*	*	NNW	5	3	NW	br	-
Lyons	?	?	52	*	+6	*	*	NW	1	*	*	e	*
Toulon	29.96	-	46	45	-	57	46	NW	2	3	E	eo	-

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

	Bar.	Dry.	Wet.	Wind.	Wca.	Ses.		Bar.	Dry.	Wet.	Wind.	Wca.	Ses.
Skudesnaes ...	29.56	42	33	WSW	4	4	Valencia	30.32	50	47	N	5	6
Thurso	29.66	41	38	W	6	5	Scilly	30.28	50	46	NW	6	6
Scarborough ...	29.07	49	43	WNW	4	3	London	30.04	52	45	W	2	0
Greencastle ...	30.06	43	41	NW	6	*	Rocheport ...	30.14	54	50	ENE	4	*
Holyhead	30.09	40	44	W	6	4							

The barometer continues to rise in the N and W, but is falling in the E and S. NW winds prevail generally over our Islands, and are strong in the W, and N.

EXPLANATION OF COLUMNS.

BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.

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

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

N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

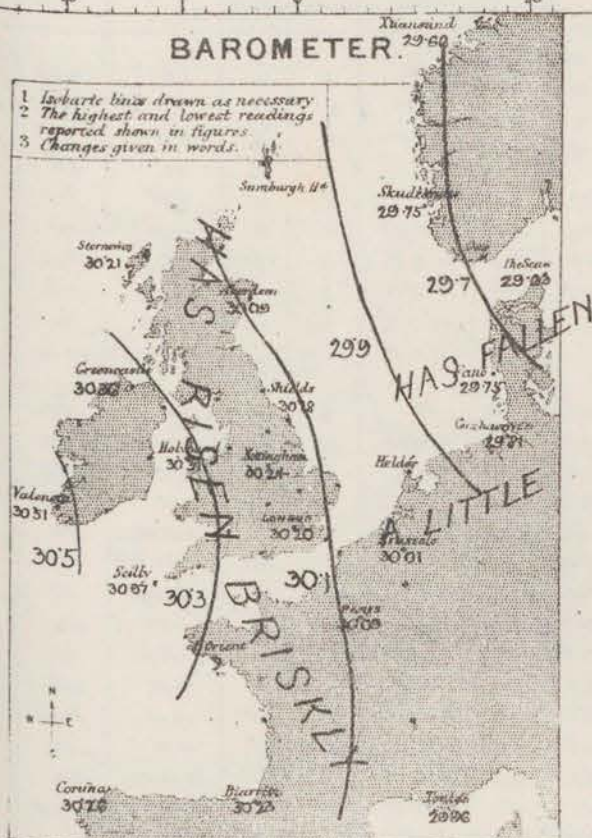
WEATHER CHARTS

AND REMARKS FOR

SUNDAY 28TH MARCH 1875 AT 8 A.M.

BAROMETER.

- 1 Isotherms drawn as necessary
- 2 The highest and lowest readings reported shown in figures
- 3 Changes given in words.



The increase of pressure which had set in on our south-west coasts yesterday morning has now extended to all but the Danish and south eastern stations, the recovery having been very brisk in the north. The gradient from Newcastle to Cork is 0.074 in. for N.W. winds.

TEMPERATURE

- 1 Isotherms shown by fine lines
- 2 Changes of temperature given in words.



Temperature has risen a little in Ireland but fallen slightly in most other parts, principally in the south east of England.

WIND & SEA.

- 1 Arrows fly with the wind. Force 0 to 1 - 0, Force 8 to 10 - 8, Force 11 to 12 - 11, Force 13 to 14 - 13, Force 15 to 16 - 15, Force 17 to 18 - 17, Force 19 to 20 - 19, Force 21 to 22 - 21, Force 23 to 24 - 23, Force 25 to 26 - 25, Force 27 to 28 - 27, Force 29 to 30 - 29, Force 31 to 32 - 31, Force 33 to 34 - 33, Force 35 to 36 - 35, Force 37 to 38 - 37, Force 39 to 40 - 39, Force 41 to 42 - 41, Force 43 to 44 - 43, Force 45 to 46 - 45, Force 47 to 48 - 47, Force 49 to 50 - 49, Force 51 to 52 - 51, Force 53 to 54 - 53, Force 55 to 56 - 55, Force 57 to 58 - 57, Force 59 to 60 - 59, Force 61 to 62 - 61, Force 63 to 64 - 63, Force 65 to 66 - 65, Force 67 to 68 - 67, Force 69 to 70 - 69, Force 71 to 72 - 71, Force 73 to 74 - 73, Force 75 to 76 - 75, Force 77 to 78 - 77, Force 79 to 80 - 79, Force 81 to 82 - 81, Force 83 to 84 - 83, Force 85 to 86 - 85, Force 87 to 88 - 87, Force 89 to 90 - 89, Force 91 to 92 - 91, Force 93 to 94 - 93, Force 95 to 96 - 95, Force 97 to 98 - 97, Force 99 to 100 - 99, Force 101 to 102 - 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1175, Force 1177 to 1178 - 1177, Force 1179 to 1180 - 1179, Force 1181 to 1182 - 1181, Force 1183 to 1184 - 1183, Force 1185 to 1186 - 1185, Force 1187 to 1188 - 1187, Force 1189 to 1190 - 1189, Force 1191 to 1192 - 1191, Force 1193 to 1194 - 1193, Force 1195 to 1196 - 1195, Force 1197 to 1198 - 1197, Force 1199 to 1200 - 1199, Force 1201 to 1202 - 1201, Force 1203 to 1204 - 1203, Force 1205 to 1206 - 1205, Force 1207 to 1208 - 1207, Force 1209 to 1210 - 1209, Force 1211 to 1212 - 1211, Force 1213 to 1214 - 1213, Force 1215 to 1216 - 1215, Force 1217 to 1218 - 1217, Force 1219 to 1220 - 1219, Force 1221 to 1222 - 1221, Force 1223 to 1224 - 1223, Force 1225 to 1226 - 1225, Force 1227 to 1228 - 1227, Force 1229 to 1230 - 1229, Force 1231 to 1232 - 1231, Force 1233 to 1234 - 1233, Force 1235 to 1236 - 1235, Force 1237 to 1238 - 1237, Force 1239 to 1240 - 1239, Force 1241 to 1242 - 1241, Force 1243 to 1244 - 1243, Force 1245 to 1246 - 1245, Force 1247 to 1248 - 1247, Force 1249 to 1250 - 1249, Force 1251 to 1252 - 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1327, Force 1329 to 1330 - 1329, Force 1331 to 1332 - 1331, Force 1333 to 1334 - 1333, Force 1335 to 1336 - 1335, Force 1337 to 1338 - 1337, Force 1339 to 1340 - 1339, Force 1341 to 1342 - 1341, Force 1343 to 1344 - 1343, Force 1345 to 1346 - 1345, Force 1347 to 1348 - 1347, Force 1349 to 1350 - 1349, Force 1351 to 1352 - 1351, Force 1353 to 1354 - 1353, Force 1355 to 1356 - 1355, Force 1357 to 1358 - 1357, Force 1359 to 1360 - 1359, Force 1361 to 1362 - 1361, Force 1363 to 1364 - 1363, Force 1365 to 1366 - 1365, Force 1367 to 1368 - 1367, Force 1369 to 1370 - 1369, Force 1371 to 1372 - 1371, Force 1373 to 1374 - 1373, Force 1375 to 1376 - 1375, Force 1377 to 1378 - 1377, Force 1379 to 1380 - 1379, Force 1381 to 1382 - 1381, Force 1383 to 1384 - 1383, Force 1385 to 1386 - 1385, Force 1387 to 1388 - 1387, Force 1389 to 1390 - 1389,

Monday 8 a.m.

WEATHER REPORT.

March 29 1875.

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).					WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.
	At 8 A.M. — Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.			
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dir.	Force. (0 to 12).	Force. (0 to 12).	Dir.		
Haparanda	29.80	- .01	18	17	- 2	*	*	N	2	4	SE	00	*
Hernösand	29.78	+ .16	28	27	- 1	*	*	NN	2	0	Z	0	*
Stockholm	29.89	+ .31	32	29	- 1	*	*	NNN	1	2	NNE	0	*
Wisby	29.93	+ .24	31	30	- 2	*	*	E	2	2	N	0b	*
Christiansund	29.86	+ .20	37	35	+ 2	37	?	NSN	3	4	SN	6	-
Skudesnaes	30.05	+ .30	38	37	+ 1	39	37	?ESE	2	5	NN	0T	-
Oxö (Xtiansand)	29.98	+ .36	36	32	- 1	37	34	NSN	2	2	SE	60	-
Skagen (The Skaw)	29.97	+ .34	35	34	- 1	45	32	NSN	2	2	NNE	6b	-
Fanö	30.09	+ .34	39	37	0	41	34	NNN	4	4	NNN	6	-
Cuxhaven	30.16	+ .35	38	35	0	?	35	NNN	4	?	-	6b	-
Sumburgh Head													
Stornoway (Hebrides)	30.29f	+ .08	44	42	+ 3	45	40	N	3	2	N	00	0.04
Thurso	30.22r	+ .12	45	43	+ 4	49	41	NNN	4	4	NNN	pre	0.06
Wick	30.21r	+ .18	44	42	+ 6	46	38	NN	4	5	NN	29	0.06
Nairn	30.29s	+ .14	45	42	+ 5	46	42	N	2	2	N	00	0.02
Aberdeen	30.28r	+ .19	45	41	+ 6	47	39	NNN	2	2	NNN	00	-
Leith	? 30.07r	+ .15	45	42	+ 4	50	39	N	3	3	NNE	60	-
Shields	30.42r	+ .24	41	39	+ 1	41	37	NN	3	3	NNE	0	-
York	30.41r	+ .22	45	42	+ 6	47	35	NNN	1	1	NN	00	-
Scarborough	30.38r	+ .19	48	44	+ 7	48	41	NNN	2	3	NNN	0	-
Nottingham	30.46r	+ .22	45	42	+ 4	47	34	NN	3	3	NN	0b	-
Ardrossan	30.44r	+ .23	44	42	0	51	44	NNN	3	5	NN	pre	0.01
Greencastle	30.48r	+ .12	46	44	0	48	44	NSN	2	4	NN	00	-
Donaghadee	30.49r	+ .19	45	43	+ 3	52	43	NSN	4	6	NNN	00	-
Kingstown	30.56r	+ .19	45	41	+ 3	51	42	NNN	4	6	NN	00	-
Holyhead	30.51r	+ .20	45	42	+ 2	45	43	NN	3	3	NNN	00	-
Liverpool (Bidston Obs.)	30.48r	+ .21	43	41	+ 2	47	40	NNN	3	4	NNN	0T	0.01
Valencia	30.64r	+ .15	46	43	- 2	51	44	N	3	3	NE	00	-
Roche's Point	30.59r	+ .16	46	43	- 1	52	43	N	2	4	N	00	-
Pembroke	30.56r	+ .22	46	41	+ 2	49	43	NNN	2	2	N	60	-
Portishead	30.53r	+ .24	42	40	+ 1	54	35	NNN	3	4	NN	0	-
Scilly	30.58r	+ .21	49	46	+ 2	49	45	NNE	4	6	NNE	60	-
Plymouth	30.54r	+ .23	45	44	+ 1	58	38	NN	1	2	N	0	-
Hurst Castle	30.49r	+ .25	43	40	+ 3	47	37	NNN	4	2	NNN	0b	-
Dover	30.43r	+ .33	41	39	+ 1	44	36	NN	2	3	NNN	00	-
London	30.46r	+ .26	42	40	0	48	39	NN	1	2	N	00	-
Oxford	30.47	+ .25	43	41	+ 3	48	38	NN	2			0b	-
Cambridge	30.45r	+ .27	42	40	+ 3	46	36	NNN	1	2	NNN	0	-
Yarmouth	30.37r	+ .29	42	41	+ 3	43	35	NN	3	4	NNN	0.80	-
Helder	30.29		37					N	2				-
Cape Gris Nez	30.41r	+ .32	39	39	0	45	39	N	3	1	NNE	0T	0.08
Brest	?	?	45	39	0	50	36	NE	2	3	N	60	-
L'Orient	?	?	39	39	- 4	?	?	E	2	5	NE	0b	-
Rochefort	30.45r	+ .23	43	39	0	54	39	NNE	5	5	NNE	0	-
Biarritz	30.45r	+ .22	41	37	- 5	50	37	NE	4	4	NNN	6	-
Corunna													-
Brussels	30.42	+ .41	46	*	+ 4	*	*	NN	4	*	*	0	-
Charleville	? 30.29	+ .32	38	*	0	*	*	NNN	6	*	*	0	-
Paris	30.41r	+ .32	40	*	+ 1	*	*	N	1	2	N	00	-
Lyons	?	?	43	*	- 9	*	*	N	3	*	*	0	-
Toulon	? 29.78f	?	45	?	- 1	55	?	NN	5	6	NN	60	-

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Lat.	Dry.	Wet.	Wind.	Wes.
Skudesnaes ...	29.88	39	34	NN	6	6	4	Valencia				
Thurso								Scilly				
Scarborough ...								London				
Greencastle ...							*	Rochefort ...	30.26	54	46	NNE 5
Holyhead												

EXPLANATION OF COLUMNS.

BAROMETER.—The letters r. (rising), f. (falling), and a. (steady), indicate the motion of the mercury since 6 p.m. yesterday.
 WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. mist (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. wet (dew).
 * AN ASTERISK is inserted in all places for which information is not usually received.
 N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

WEATHER CHARTS

AND REMARKS FOR

MONDAY 29TH MARCH 1875 AT 8 A.M.

BAROMETER.

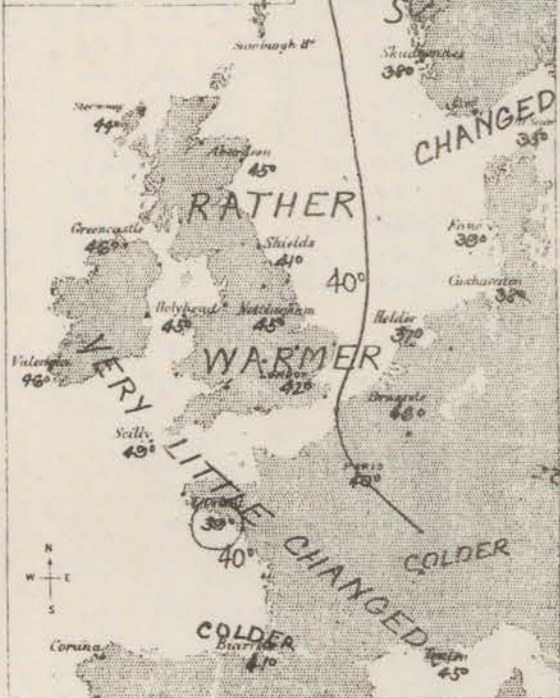
- 1 Isotherms line drawn as necessary.
- 2 The highest and lowest readings reported shown in figures.
- 3 Changes given in words.



The general rise in the barometer, noticed yesterday morning continues and has extended to the Danish stations: readings are now very high off our south west coasts. Gradients are not very steep, that from Valencia to Oslo being 0.04 in. for NW winds.

TEMPERATURE.

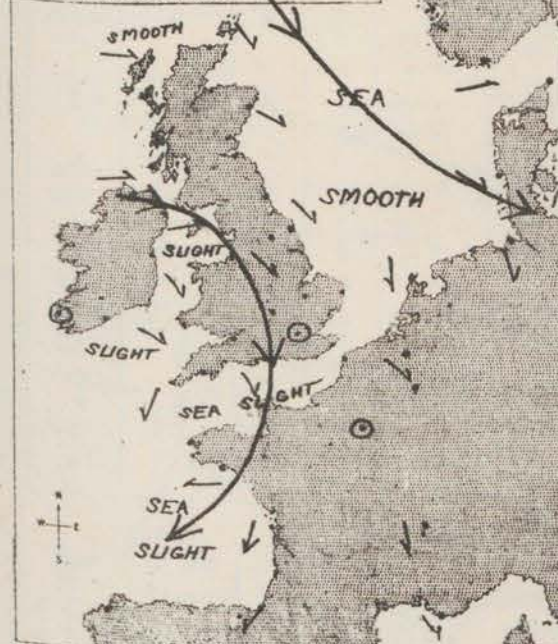
- 1 Isotherms shown by fine lines.
- 2 Changes of temperature given in words.



Temperature has risen in England and fallen at some of the French stations but changed very little elsewhere.

WIND & SEA.

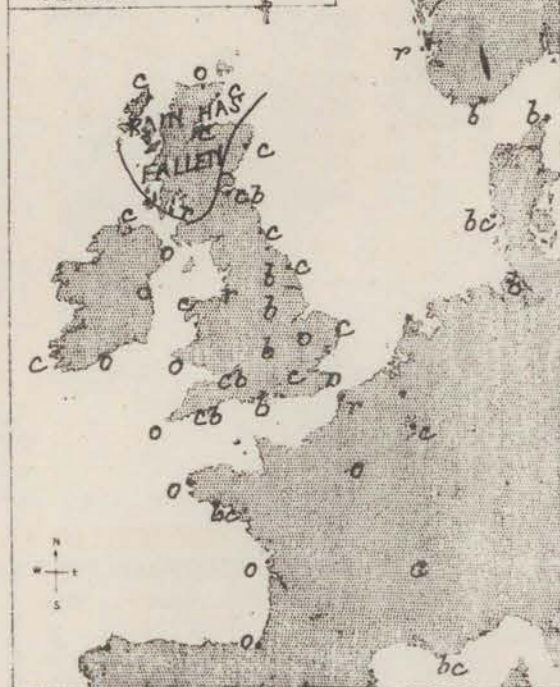
- 1 Arrows fly with the wind. Force 0 to 1 - 0, Force 8 to 10 - 8, Force above 10 - 10.
- 2 Dark curved arrow shows apparent general motion of air.
- 3 Sea disturbance in words.



Light W winds prevail at the northern stations and light NW in the south and south east, while moderate N to NE breezes prevail at the mouth of the Channel and in the Bay of Biscay. The sea is smooth or nearly so except at Christiansund and Brest.

CLOUD, RAIN & C.

- 1 Prevalence of cloud, fog, rain &c given in words.
- 2 Heavy falls of rain given in inches and tenths.



A little rain has fallen in the north, which continues at Skudesnaes and Ardsonar. A few flakes of snow fell in London yesterday morning. The sky is cloudy in most places.

Subscriptions for these Charts payable in advance to cover delivery.
Delivery by hand 10/- per quarter.
Post 5/- per quarter.

Meteorological Office
116, Victoria Str^t. Westminster S.W.
ROBERT H. SCOTT, Director

Dangerfield, Lith. 22 Bedford St. Covent Garden

Tues-day 8 a.m.

WEATHER REPORT.

March 30th 1875.

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).					WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.
	At 8 A.M. Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.			
			Dry Bulb.	Wet Bulb.		Max.	Min.	Direc.	Force. (0 to 12).	Force. (0 to 12).	Direc.		
Haparanda ...	29.53	- 27	22	22	+4	*	*	SE	2	2	SW	bo	*
Hernösand ...	29.52	- 26	38	36	+10	*	*	N	2	2	N	bo	*
Stockholm ...	29.82	- 07	33	30	+1	*	*	SW	4	4	SW	b	*
Wisby ...	30.07	- 14	32	32	+1	*	*	SW	2	2	SW	e	*
Christiansund ...	29.93	+ 07	35	33	- 2	41	34	NN	3	9	NNN	rs	-
Skudesnaes ...	30.10	+ 05	43	42	+5	?	37	NNN	6	3	NNN	bm	-
Oxö (Xtiansand) ...	29.98	00	40	38	+4	45	36	NNN	5	2	NNN	bo	-
Skagen (The Skaw) ...	29.96	- 01	39	39	+4	48	32	N	4	2	NN	bo	-
Fanö ...	30.20	+ 11	38	38	- 1	41	36	N	4	4	N	of	0.04
Cuxhaven ...	30.26	+ 10	40	39	+2	?	36	NNN	2	4	NNN	sm	0.04
Sumburgh Head ...													
Stornoway (Hebrides) ...	30.37	+ 08	46	45	+2	51	41	N	4	4	NNN	cp	0.06
Thurso ...	30.32	+ 10	47	45	+2	52	44	N	4	2	N	oo	-
Wick ...	30.31	+ 10	46	44	+2	51	43	N	3	3	N	e	-
Nairn ...	30.41	+ 12	46	45	+1	51	45	Z	0	1	N	bo	-
Aberdeen ...	30.37	+ 09	48	44	+3	52	44	NN	3	1	NNN	e	0.02
Leith ...	30.45	+ 08	46	44	+1	56	42	N	3	4	NN	e	-
Shields ...	30.47	+ 05	47	45	+6	51	40	N	2	1	NNN	e	-
York ...	30.45	+ 04	46	44	0	53	42	N	1	1	NN	b	-
Scarborough ...	30.46	+ 08	49	46	+1	50	43	NNN	1	1	N	oo	-
Nottingham ...	30.50	+ 04	48	46	+3	49	42	NNN	2	3	NNN	o	-
Ardrossan ...	30.49	+ 05	47	45	+3	50	44	NN	2	3	NNN	pev	0.02
Greencastle ...	30.54	+ 06	48	46	+2	51	45	N	1	3	NN	o	0.02
Donaghadee ...	30.54	+ 05	47	46	+2	53	43	N	2	3	NN	e	0.03
Kingstown ...	30.59	+ 03	46	45	+1	51	45	NNN	4	4	NNN	sm	-
Holyhead ...	30.54	+ 03	46	45	+1	50	44	N	2	2	N	cb	-
Liverpool (Bidston Obs.)	30.51	+ 03	44	44	+1	47	43	NNN	2	3	N	e	-
Valencia ...	30.65	+ 01	45	43	- 1	51	42	N	3	3	NNE	o	-
Roche's Point ...	30.61	+ 02	47	44	+1	52	42	N	3	3	NNN	oc	-
Pembroke ...	30.57	+ 01	46	45	0	47	44	NNN	2	2	NNN	of	-
Portishead ...	30.55	+ 02	46	44	+4	50	39	NNN	3	4	NN	co	-
Scilly ...	30.58	00	48	46	- 1	51	41	N	4	4	N	o	-
Plymouth ...	30.54	00	46	45	+1	52	41	N	1	1	N	o	-
Hurst Castle ...	30.51	+ 02	45	43	+2	52	40	?	?	2	N	co	-
Dover ...	30.48	+ 05	45	43	+4	51	39	NNN	3	2	NNN	o	-
London ...	30.49	+ 03	45	43	+3	53	41	Z	0	3	NNN	cof	-
Oxford ...	30.49	+ 02	46	44	+3	50	41	NNN	1			o	-
Cambridge ...	30.49	+ 04	46	44	+4	51	41	NN	1	1	NN	o	-
Yarmouth ...	30.44	+ 07	45	44	+3	50	40	NN	1	2	N	cf	-
Helder ...	30.38	+ 09	41		+4			NN	3				-
Cape Gris Nez ...	30.45	+ 04	43	41	+4	48	37	N	1	1	SSW	bo	-
Erest ...	?	?	45	43	0	50	41	NNE	2	3	NNE	oo	-
L'Orient ...	?	?	43	39	+4	?	?	NNE	2	4	NNN	o	-
Rochefort ...	30.47	+ 02	45	41	+2	55	34	NE	3	4	NNE	co	-
Biarritz ...	30.47	+ 02	45	41	+4	52	37	E	2	3	NNE	rv	-
Corunna ...													-
Brussels ...	30.43	+ 01	46	*	0	*	*	N	3	*	*	o	*
Charleville ...	30.36	+ 07	45	*	+7	*	*	ENE	3			o	-
Paris ...	30.45	+ 04	43	*	+3	*	*	NN	4	1	N	b	-
Lyons ...	?	?	45	*	+2	*	*	N	6			b	-
Toulon ...	29.99	+ 21	46	39	+1	57	?	E	1	3	S	co	-

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	
Skudesnaes ...	30.08	41	41	Z	0	e	3	Valencia	30.63	49	45	N	2
Thurso	30.23	50	47	NNN	4	b	4	Scilly	30.60	49	44	N	3
Scarborough ...	30.37	48	44	N	1	e	2	London	30.46	50	44	NNN	3
Greencastle ...	30.46	51	48	NNN	5	e	*	Rochefort ...	30.45	52	45	NNE	5
Holyhead	30.52	48	45	NNN	3	og	3						

No change.

EXPLANATION OF COLUMNS.

BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 6 p.m. yesterday.
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. mist (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. wet (dew).
 * AN ASTERISK is inserted in all places for which information is not usually received.
 N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

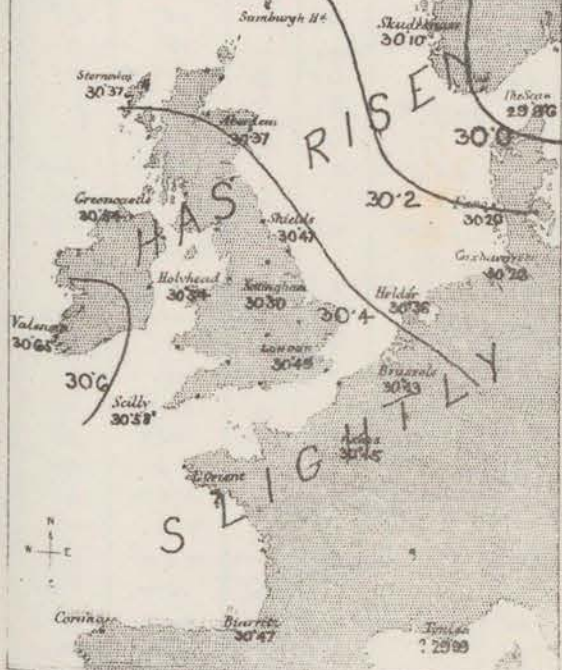
WEATHER CHARTS

AND REMARKS FOR

TUESDAY 30TH MARCH 1875 AT 8 A.M.

BAROMETER.

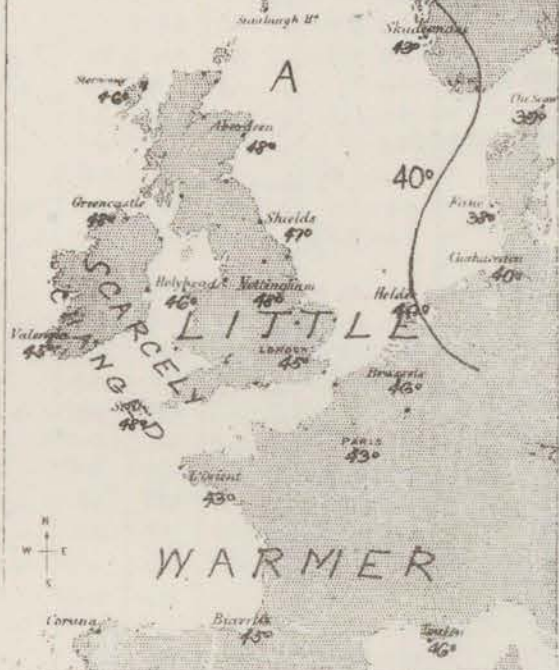
- 1 Isobars line drawn as necessary
- 2 The highest and lowest readings reported shown in figures
- 3 Changes given in words



A very slight and uniform rise of the barometer has taken place over the whole of Western Europe during the past 24 hours so that the relative distribution of pressure scarcely differs from that of yesterday morning. The gradient from Valenue to Shields is 0.025 in. and from Shields to Oue 0.070 in. for NW winds.

TEMPERATURE.

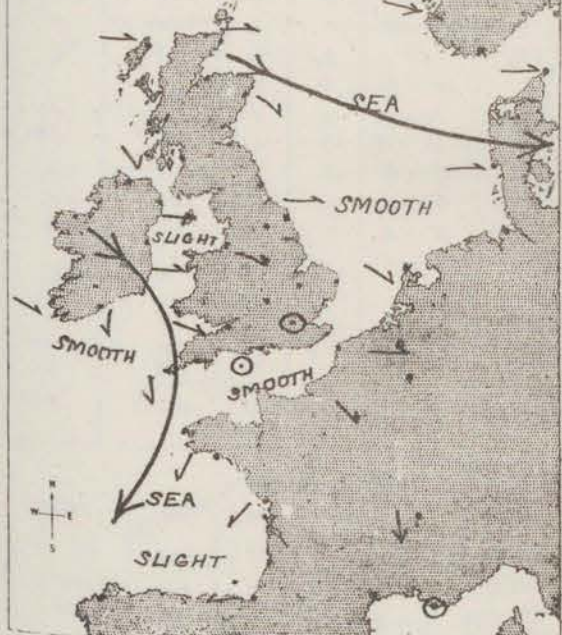
- 1 Isotherms shown by fine lines
- 2 Changes of temperature given in words



Temperature has risen at several of the Continental stations but is almost unchanged over our Islands.

WIND & SEA.

- 1 Arrows fly with the wind
Force 0 to 1 ->
2 -> 4 ->
5 -> 7 ->
Force 8 to 10 ->>
above 10 ->>>
- 2 Dark curved arrow shows apparent general motion of air
- 3 Sea disturbance in words



Moderate W. breezes still prevail in the north of Scotland and on the eastern shores of the North Sea, while light NW winds are reported in England and NE breezes in the west of France. The sea is very smooth on our coasts, rough at Christiansund.

CLOUD, RAIN & C.

- 1 Prevalence of cloud, fog, rain &c. given in words
- 2 Heavy falls of rain given in inches and tenths



A little rain has fallen in the north west. The sky is overcast generally with fog in the south east of England and in Denmark - snow at Christiansund.

Subscription for these Charts payable in advance to cover delivery.
Delivery by hand 10/- per quarter
book post 5/- per quarter.

Meteorological Office
116, Victoria St., Westminster S.W.
ROBERT H. SCOTT, Director.

Dangerfield, Lith. 22, Bedford St. Covent Garden

Wednesday 8 a.m.

WEATHER REPORT.

March 31st 1875.

STATIONS.	BAROMETER.		THERMOMETERS. (In Shade).					WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 hours.
	At 8 A.M. Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the Dry Bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.			
			Dry Bulb.	Wet Bulb.		Max.	Min.	Dirco.	Force. (0 to 12).	Force. (0 to 12).	Dirco.		
Haparanda ...	29.72	+ .19	5	4	-17	*	*	N	2	2	N	bo	*
Hernösand ...	29.88	+ .36	33	38	-5	*	*	NE	2	2	N	bo	*
Stockholm ...	29.94	+ .12	26	?	-7	*	*	NNN	4	2	N	ob	*
Wisby ...	29.95	+ .12	32	30	0	*	*	N	4	2	N	o	*
Christiansund ...	30.12	+ .19	37	36	+2	37	34	Z	0	4	NNN	r	-
Skudesnaes ...	30.24	+ .14	44	43	+1	?	?	NNN	6	6	NNN	f	-
Oxö (Xtiansand) ...	30.11	+ .13	45	41	+5	46	34	N	4	6	NNN	c	-
Skagen (The Skaw) ...	30.13	+ .17	38	35	-1	46	37	SSE	3	7	NN	bo	-
Fanö ...	30.22	+ .02	41	41	+3	41	37	NN	6	6	N	of	-
Cuxhaven ...	30.26 f	00	40	39	0	?	?	NNN	5	5		f	-
Sumburgh Head ...													
Stornoway (Hebrides) ...	30.50 r	+ .13	43	41	-3	51	40	N	1	2	N	o	0.07
Thurso ...	30.47 r	+ .15	46	45	-1	53	42	NNN	3	4	NNN	ope	-
Wick ...	30.46 r	+ .15	46	44	0	54	40	N	2	3	N	o	-
Nairn ...	30.52 r	+ .11	46	42	0	55	43	N	1	1	N	e	-
Aberdeen ...	30.50 r	+ .13	47	43	-1	55	41	NNN	2	2	NN	e	-
Leith ...	30.58 r	+ .13	46	45	0	60	44	N	2	3	NN	e	-
Shields ...	30.56 r	+ .09	47	45	0	52	45	N	1	1	SE	oo	-
York ...	30.60 r	+ .15	48	46	+3	58	40	NNN	1	1	NNN	e	-
Scarborough ...	30.56 r	+ .10	48	46	-1	52	46	NNN	1	0	Z	o	-
Nottingham ...	30.58 r	+ .08	49	46	+1	54	43	N	3	1	NNN	go	-
Ardrossan ...	30.60 r	+ .11	47	44	0	53	45	NN	1	2	NN	e	-
Greencastle ...	30.62 r	+ .08	47	45	-1	52	45	N	1	3	NN	oo	-
Donaghadee ...	30.63 r	+ .09	48	46	+1	56	44	N	1	3	N	eo	-
Kingstown ...	30.66 r	+ .07	47	44	+1	51	46	NNN	1	3	NNN	gf	-
Holyhead ...	30.62 r	+ .08	47	44	+1	51	45	NNN	3	2	NN	e	-
Liverpool (Bidston Obs.)	30.60 r	+ .09	45	44	+1	51	44	NNN	1	3	N	oo	-
Valencia ...	30.65 s	00	48	46	+3	53	45	E	3	2	N	eo	-
Roche's Point ...	30.62 s	+ .01	49	45	+2	54	46	NE	2	1	NNN	co	-
Pembroke ...	30.62 r	+ .05	44	43	-2	52	?	NE	1	1	N	co	-
Portishead ...	30.59 r	+ .04	46	44	0	53	42	N	1	3	N	om	-
Scilly ...	30.58 f	00	49	47	+1	51	47	ENE	4	5	NNE	co	-
Plymouth ...	30.57 r	+ .03	49	45	+3	54	45	N	1	1	N	o	-
Hurst Castle ...	30.55 r	+ .04	46	44	+1	53	44	NE	1	1	N	o	-
Dover ...	30.52 r	+ .04	47	44	+2	53	43	NNN	2	2	NE	e	-
London ...	30.55 r	+ .06	46	43	0	53	43	SW	1	2	NN	eo	-
Oxford ...	30.54	+ .05	46	44	0	54	44	Z	0			om	-
Cambridge ...	30.54 r	+ .05	47	45	+1	54	44	NW	1	1	NNN	o	-
Yarmouth ...	30.52 r	+ .08	46	45	+1	50	40	N	2	1	N	e	-
Helder ...	30.43	+ .05	41		0			NNN	6				-
Cape Gris Nez ...	30.49 r	+ .04	43	41	0	50	41	NNE	1	1	ENE	o	-
Brest ...	?	?	45	43	0	54	39	ENE	3	3	N	bo	-
L'Orient ...	?	?	43	39	0	?	?	ENE	3	1	NNN	cb	-
Rochefort ...	30.45 s	- .02	45	39	0	54	39	ENE	4	4	NE	oo	-
Biarritz ...	30.35 f	- .12	43	41	-2	50	39	ENE	1	3	NE	ob	-
Coranna ...													-
Brussels ...	30.47	+ .04	47		+1			N	3			o	-
Charleville ...	30.08	+ .02	46		+1			NN	6			e	-
Paris ...	30.49 r	+ .04	46		+3			NNE	1	2	NE	cb	-
Lyons ...	?	?	43		-2			N	1			b	-
Toulon ...	30.13 r	+ .14	50	39	+4	50	39	NN	3	3	SW	e	0.04

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

	Bar.	Dry.	Wet.	Wind.	Wen.	Sea.		Bar.	Dry.	Wet.	Wind.	Wen.	
Skudesnaes ...	30.14	42	42	NNN	2	r	3	Valencia	30.66	51	47	N	2
Thurso	30.37	51	48	N	5	b	4	Scilly	30.59	50	47	NNE	4
Scarborough ...	30.47	50	46	Z	0	c	1	London	30.49	53	46	NN	1
Greencastle ...	30.57	51	49	NN	2	c	*	Rochefort ...	30.47	51	?	NNE	4
Holyhead	30.56	49	47	NNN	3	b	2						

No important change.

EXPLANATION OF COLUMNS.

BAROMETER.—The letters r. (rising), f. (falling), and s. (steady), indicate the motion of the mercury since 3 p.m. yesterday.
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. mist; n. overcast; o. passing showers; p. passing; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. wet (hazy); x. overcast; y. passing showers; z. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. wet (hazy).
 * AN ASTERISK is inserted in all places for which information is not usually received.
 N.B.—The wind is said to "veer" when its direction changes with the sun, and to "back" when it shifts in the opposite direction.

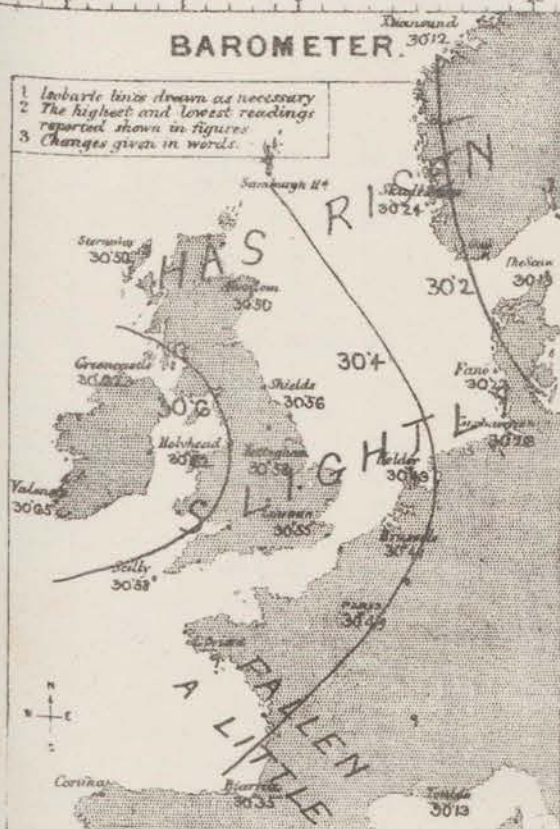
WEATHER CHARTS

AND REMARKS FOR

WEDNESDAY 31ST MARCH 1875 AT 8 A.M.

BAROMETER.

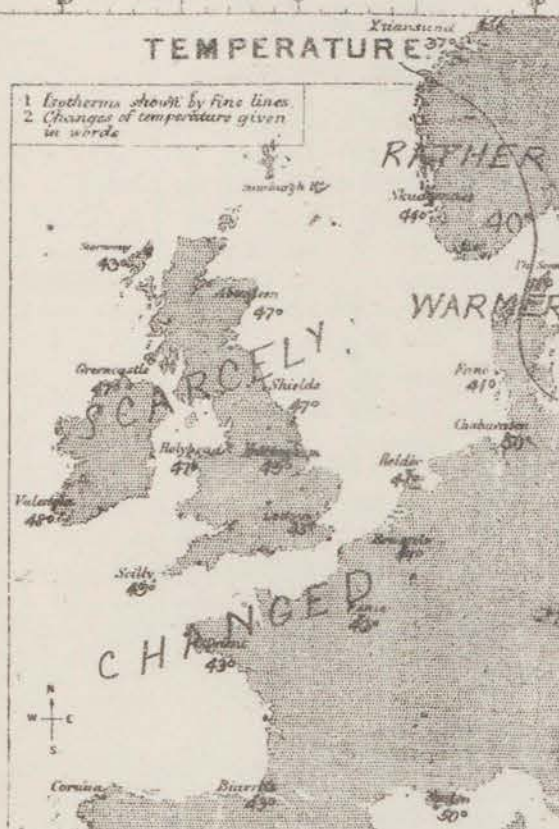
- 1 Isobars lines drawn as necessary
- 2 The highest and lowest readings reported shown in figures
- 3 Changes given in words.



The barometer has again risen slightly over the whole of Western Europe, most at the more northern stations, and is now very high over the whole of the United Kingdom. The gradient from Kingstown to Shields is only 0.025 in, while that from Shields to Cork is 0.065 in for NW winds.

TEMPERATURE

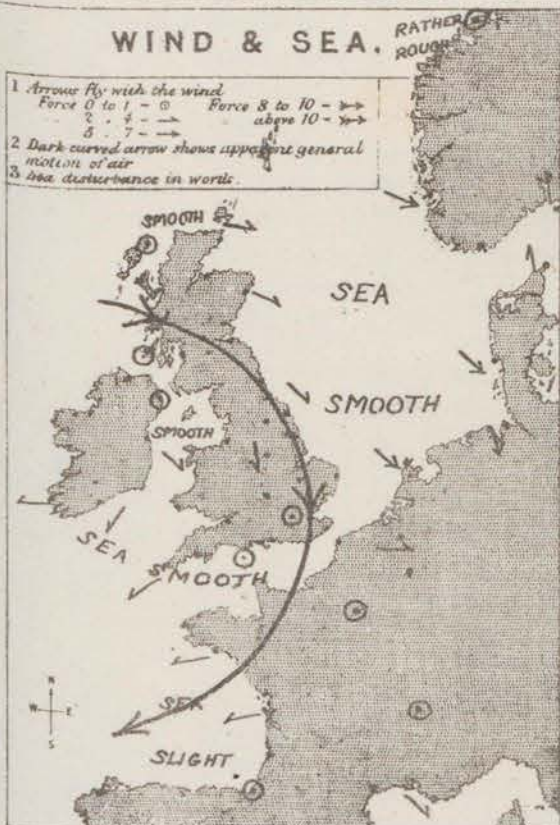
- 1 Isotherms shown by fine lines
- 2 Changes of temperature given in words



Temperature has scarcely changed, though the tendency has been to rise in most places.

WIND & SEA.

- 1 Arrows fly with the wind Force 0 to 1 - - - Force 8 to 10 - - - Force 10 - - -
- 2 Dark curved arrow shows apparent general motion of air
- 3 Sea disturbance in words.



Light NW winds still prevail in the north, light NW in the east and south east of our Islands and light NE in the Bay of Biscay and on our south-west coast. On the eastern shore of the north the wind is fresh from W to NW. The sea is very smooth on our coasts.

CLOUD, RAIN & C.

- 1 Prevalence of cloud, fog, rain &c. given in words
- 2 Heavy falls of rain given in inches and tenths.



The sky continues very cloudy at some of the French stations with fog in Denmark and the south of Norway, but the weather is dry in our Islands.

Subscriptions for these Charts payable in advance to cover delivery.
Delivered by hand 10/- per quarter.
Not post 5/- per quarter.

Meteorological Office
116, Victoria St. Westminster, S.W.
ROBERT H. SCOTT, Director.

Dangerfield, Lth. 22, Bedford St. Covent Garden.

CORRECTIONS AND ADDITIONS TO THE REPORTS FOR *March* 1875

1. REPORTS RECEIVED TOO LATE FOR INSERTION DAILY.

DATE.	STATIONS.	BAROMETER.		THERMOMETERS. (in shade).					WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 Hours.	Sea Direction & Force.	
		At 8 A.M. Reduced to 32° F. at the Mean Sea Level.	Change since yesterday.	At 8 A.M.		Change in the dry bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.					
				Dry bulb.	Wet bulb.		Max.	Min.	Dirac.	Force. (0 to 12.)	Force. (0 to 12.)	Dirac.				
1 st	Lumburgh H.	30.15	-.04	34	32	0	35	29	NNW	2	2	E	c	—	2	
2 nd	Lumburgh H.	30.23	+0.08	35	35	+1	41	31	NE	4	3	ENE	c	—	3	
3 rd	Lumburgh H.	30.28	+0.05	34	33	-1	41	31	SE	3	3	ENE	b-c	—	3	
4 th	Corunna	29.87	?	38	*	?	*	*	NW	3	*	*	?	*	3	
4 th	Lumburgh H.	30.16	-.12	36	34	+2	42	34	SE	3	3	SE	c	—	3	
5 th	Corunna	29.77	-.10	46	*	+8	*	*	W	3	*	*	c	*	3	
5 th	Lumburgh H.	30.23	+0.07	26	22	-2	38	?	SE	1	3	E	b	—	3	
6 th	Lumburgh H.	30.10	-.06	38	37	+2	42	35	S	4	2	SE	c	—	3	
6 th	Lumburgh H.	29.89	-.21	38	36	0	42	35	SW	6	6	SW	c	—	3	
7 th	Valencia	29.16	-.38	49	49	+4	50	43	SSE	7	8	SSE	+	0.30	3	
7 th	Lumburgh H.	29.45	-.44	40	40	+2	42	36	S	8	8	S	c	—	3	
8 th	Lumburgh H.	29.41	-.04	43	43	+3	45	42	SW	4	4	SW	+	0.07	3	
9 th	Lumburgh H.	29.61	+0.20	40	40	-3	45	40	N	7	7	NW	c	0.08	3	
9 th	Corunna	30.26	?	59	*	?	*	*	WSW	1	*	*	c	*	3	
10 th	Lumburgh H.	30.33	+0.62	40	39	0	45	34	N	2	6	N	b-c	—	3	
10 th	Corunna	30.08	-.18	60	*	+1	*	*	SW	1	*	*	c	*	3	
11 th	Lumburgh H.	30.45	+0.12	40	39	0	45	38	S	4	1	S	b-c	—	3	
11 th	Corunna	29.87	-.21	57	*	-3	*	*	SW	3	*	*	c	*	3	
12 th	Lumburgh H.	30.48	+0.03	40	38	0	44	37	S	4	4	S	b-c	—	3	
12 th	Corunna	29.98	+0.11	54	*	-3	*	*	SW	3	*	*	b-c	*	3	
13 th	Lumburgh H.	30.32	-.16	42	41	+2	47	35	E	4	4	E	c	—	3	
14 th	Lumburgh H.	30.38	+0.06	40	39	-2	45	38	SSE	4	4	SSE	c	—	3	
15 th	Lumburgh H.	30.30	*	40	39	*	45	35	S	4	4	SSE	c	—	3	
16 th	Lumburgh H.	30.20	-.10	39	38	-1	44	35	ESE	2	2	S	c	—	3	
16 th	Corunna	30.40	?	44	*	?	*	*	NE	3	*	*	c	*	3	
17 th	Lumburgh H.	30.63	+0.43	34	33	-5	41	32	NE	6	5	NE	c	—	3	
17 th	Corunna	30.29	-.11	52	*	+8	*	*	NE	9	*	*	mof	*	3	
18 th	Lumburgh H.	30.23	-.40	38	38	+4	40	33	SW	6	1	E	+	—	3	
18 th	Corunna	30.31	+0.02	50	*	-2	*	*	E	?	*	*	c	*	3	
19 th	Lumburgh H.	29.96	-.27	33	31	-5	39	29	N	8	9	NW	c	—	3	
20 th	Lumburgh H.	30.08	+0.12	34	33	+1	35	28	N	6	8	N	c	—	3	
21 st	Lumburgh H.	30.04	-.04	37	37	+3	38	31	NNW	2	2	N	c	—	3	
22 nd	Lumburgh H.	30.01	-.03	42	42	+5	43	38	W	4	4	SW	c	—	3	
23 rd	Lumburgh H.	30.14	+0.13	43	42	+1	46	38	NNW	3	4	NNW	c	—	3	
23 rd	Corunna	30.23	?	46	*	?	*	*	NE	3	*	*	b	*	3	
24 th	Lumburgh H.	30.11	-.03	43	42	0	46	39	W	3	3	W	c	—	3	
25 th	Lumburgh H.	29.90	-.21	42	42	-1	48	40	SSW	4	4	SSW	c	—	3	
25 th	Corunna	30.46	?	41	*	?	*	*	NE	3	*	*	b	*	3	
26 th	Lumburgh H.	29.64	-.26	42	41	0	48	40	SW	7	7	SSW	c	0.11	3	
27 th	Lumburgh H.	29.44	-.20	41	39	-1	48	38	W	8	8	NW	+	0.13	3	
27 th	Corunna	30.20	-.13	50	*	+8	*	*	NE	3	*	*	b	*	3	
28 th	Toulon	30.15	-.18	48	45	-1	54	48	E	2	3	W	b	—	3	
28 th	Lumburgh H.	29.93	+0.49	34	33	-7	44	26	N	8	8	N	+	0.08	3	
29 th	Lumburgh H.	30.06	+0.13	44	43	+10	44	33	NW	5	5	W	c	0.05	3	
30 th	Lumburgh H.	30.15	+0.09	45	45	+1	49	42	NW	5	5	NW	+	0.06	3	
31 st	Lumburgh H.	30.33	+0.18	45	45	0	49	43	W	5	5	NW	c	—	3	
2 CORRECTIONS.																
1 st	Kingstown	—	—	37	—	-1	—	—	—	—	—	—	—	—	—	
2 nd	Valencia	—	—	37	35	—	—	—	—	—	—	—	—	—	—	
2 nd	Kingstown	—	—	—	—	+1	—	—	—	—	—	—	—	—	—	
3 rd	Scarboro	—	—	—	—	—	—	—	—	—	—	—	—	—	0.11	
4 th	Thurso	30.22	.00	—	—	—	41	—	—	—	—	—	—	—	—	
5 th	Kingstown	30.08	—	—	—	—	—	—	—	—	—	—	—	—	—	
5 th	Portishead	30.01	+0.27	—	—	—	—	—	—	—	—	—	—	—	—	
5 th	Thurso	—	-.18	—	—	—	—	—	—	—	—	—	—	—	—	
6 th	Pembroke	—	—	—	—	—	—	—	—	—	—	ESE	—	—	—	
6 th	Portishead	—	-.04	—	—	—	—	—	?	N	—	?NNW	—	—	—	
6 th	Ardrara	—	—	—	—	—	38	—	—	—	—	—	—	—	—	
6 th	Pembroke	—	—	45	44	+6	—	—	—	—	—	—	—	—	—	
7 th	Thurso	—	—	—	38	—	—	—	—	—	—	—	—	—	—	
7 th	Leith	—	—	—	—	—	—	—	—	—	—	—	—	—	0.03	

DATE.	STATIONS.	BAROMETER.		THERMOMETERS. (In shade).					WIND.				Weather. By Beaufort Scale.	Rainfall. In past 24 Hours.	Sea Disturb- ance. 0 to 9.
		At 8 A.M. Reduced to 32° F. at the Mean Sea Level.	Change since yesterday	At 8 A.M.		Change in the dry bulb since yesterday.	In past 24 hours.		At 8 A.M.		At 6 P.M. yesterday.				
				Dry bulb.	Wet bulb.		Max.	Min.	Dirac.	Force. (0 to 12.)	Force. (0 to 12.)	Dirac.			
7 th	Pembroke	—	—	—	—	+3	—	—	—	—	—	—	—	—	—
8 th	Silly	—	—	—	—	—	—	—	—	—	—	—	—	0'08	—
9 th	Hairn	29.59f	+03	—	—	—	—	—	—	—	—	—	—	—	—
10 th	Shields	—	—	746	745	-2	—	—	—	—	—	—	—	—	—
11 th	Hairn	—	+83	—	—	—	—	—	—	—	—	—	—	—	—
12 th	Shields	30.46r	+1.15	—	—	-8	—	—	—	—	—	—	—	—	—
13 th	Pembroke	—	—	—	—	—	—	—	—	—	0	2	—	—	—
14 th	Shields	30.43f	—	—	—	—	—	—	—	—	—	—	—	—	—
15 th	Kingstown	—	—	—	37	—	—	—	—	—	—	—	—	—	—
16 th	Valemaia	—	—	48	—	—	—	—	—	—	—	—	—	—	—
17 th	Shields	30.25f	-18	—	—	—	—	—	—	—	—	—	—	—	—
18 th	York	—	—	—	—	—	—	—	—	—	—	—	—	0.01	—
19 th	Portishhead	—	—	—	—	—	—	—	—	N	—	—	—	—	—
20 th	Thurso	30.31f	-12	39	36	+3	—	—	—	—	—	—	—	—	—
21 st	Shields	30.17s	-08	—	—	—	—	—	—	—	—	—	—	—	—
22 nd	Cambridge	—	—	—	—	—	38	—	—	—	—	—	—	—	—
23 rd	Thurso	—	+02	—	—	0	—	—	—	—	—	—	—	—	—
24 th	Thurso	—	—	—	—	—	—	—	—	—	—	—	—	—	—
25 th	Oxford	—	—	—	—	—	—	—	—	—	1	—	—	—	—
26 th	Silly	—	—	—	—	—	—	—	—	—	—	—	—	0.01	—
27 th	Bowen	—	—	39	—	—	—	38	—	—	—	—	—	—	—
28 th	Hairn	—	—	—	—	—	—	—	—	—	NE	—	—	—	—
29 th	Leith	—	—	—	—	—	—	—	—	—	—	—	—	0.03	—
30 th	Valemaia	30.17f	-47	—	—	—	—	—	—	—	—	—	—	—	—
31 st	Silly	—	—	—	—	—	—	41	—	—	—	—	—	—	—
1 st	Shields	—	—	—	—	—	—	37	—	—	—	—	—	—	—
2 ^d	Shields	—	-02	—	—	—	—	—	—	—	—	—	—	—	—
3 ^d	Shields	30.09r	-05	—	—	—	—	—	—	—	—	—	—	—	—
4 th	York	30.06f	—	—	—	—	—	—	—	—	—	—	—	—	—
5 th	Shields	—	+23	—	—	—	47	—	—	—	—	—	—	—	—
6 th	Shields	30.20f	-11	—	—	—	—	—	—	—	—	—	—	—	—
7 th	Shields	—	-18	—	—	—	—	—	—	—	—	—	—	—	—
8 th	Shields	29.82f	-20	—	—	—	—	—	—	—	—	—	—	—	—
9 th	Plymouth	—	—	—	—	—	—	—	—	—	—	—	—	no rain	—
10 th	Shields	—	+36	—	—	—	—	—	—	—	—	—	—	—	—
11 th	Leith	30.37r	—	—	—	—	—	—	—	—	—	—	—	—	—
12 th	Shields	30.38r	+20	—	—	—	—	—	—	—	—	—	—	—	—
13 th	Shields	—	+09	—	—	—	—	—	—	—	—	—	—	—	—
14 th	Portishhead	30.56r	+03	—	—	—	—	—	—	—	—	—	—	—	—
15 th	Hurst Cattle	—	—	—	—	—	—	—	—	2	0	—	—	—	—
16 th	Pembroke	—	—	47	—	+1	—	45	—	—	—	—	—	—	—
17 th	Portishhead	—	+03	—	—	—	—	—	—	—	—	—	—	—	—