

METEOROLOGICAL OFFICE.

DAILY WEATHER REPORTS.

1ST JULY—31ST DECEMBER,

1875.

DAILY WEATHER REPORT SEPTEMBER 1st 1875.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sec. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.		
			Direc.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Direc.	Force. (0 to 12).			Max.	Min.			
Haparanda ...	29.86	36	NN	2	o	29.81	-01	47	44	+7	S	2	o	*	*	*	—		
Hernösand ...	29.92	44	Z	0	b	29.94	+05	48	45	+2	SN	3	b	*	*	*	—		
Stockholm ...	29.82	54	E	4	r	29.82	-29	54	54	-4	E	4	r	*	*	*	0.39		
Wisby ...	29.84	57	SE	4	t	29.78	-10	59	57	-2	SSE	4	c	*	*	*	?		
Christiansund ...	29.99	48	N	4	b	30.08	+24	49	48	+3	SSN	1	o	1	52	43	—		
Skudesnaes ...	29.77	60	NNN	5	b	29.99	+38	58	58	+3	NNN	6	b	2	63	55	—		
Oxö (Tiansand) ...	29.71	57	NNE	5	o	29.92	57	53	.	N	4	b	3	59	57	—			
Skagen (The Scaw) ...	29.70	57	ESE	3	r	29.86	+12	58	55	-1	NE	6	o	5	63	55	0.51		
Fanö ...	29.70	51	Z	0	b	29.86	+21	57	58	+2	N	4	c	*	63	48	0.16		
Cuxhaven ...	29.74	*	*	*	*	29.84	+04	61	58	+2	NNN	1	o	*	?	51	0.30		
Sumburgh Head																			
Stornoway ...	30.12	54	NE	1	c	30.13	+13	49	48	-3	Z	0	b	1	58	37	—		
Thurso ...	30.09	53	NNE	4	c	30.17	+33	48	46	-5	E	1	bo	1	55	38	—		
Wick ...	30.08	54	NE	2	o	30.18	+35	47	46	-7	Z	0	bo	1	56	31	—		
Nairn ...	30.10	53	NN	3	bo	30.19	+29	45	42	-3	Z	0	bo	2	57	38	0.01		
Aberdeen ...	30.04	54	N	3	c	30.19	+44	52	49	-1	N	1	bo	1	56	42	—		
Leith ...	30.08	61	N	2	b	30.21	+34	52	49	-4	SSE	2	b	*	71	45	—		
Shields ...	30.05	56	N	3	b	30.24	+40	52	49	-3	NNN	1	bo	2	63	44	—		
York ...																			
Scarborough ...	30.04	56	NNN	5	c	30.24	+39	56	53	-1	NNN	3	a	3	62	49	—		
Nottingham ...	30.10	56	NN	5	b	30.28	+29	54	52	-3	S	3	bo	*	64	44	—		
Ardrossan ...	30.09	59	NN	4	b	30.20	+24	54	51	-3	ENE	2	bo	1	63	45	—		
Greencastle ...	30.16	57	NNN	2	c	30.16	+10	58	57	+1	NNN	1	r	*	61	54	0.01		
Donaghadee ...	30.14	58	NNE	2	b	30.19	+16	56	55	0	SE	3	o	2	66	48	—		
Kingstown ...	?	63	NNN	4	a	?	?	60	55	+5	SE	1	bo	1	65	55	—		
Holyhead ...	30.14	60	NNN	2	bo	30.19	+12	59	59	+3	SSN	1	fo	0	63	53	0.01		
Liverpool (Bidston) ...	30.11	58	N	5	bo	30.23	+24	54	52	-2	SE	2	m	2	60	52	—		
Valencia ...	30.17	62	SSN	3	f	30.19	+02	60	57	-2	N	3	b	3	67	57	0.22		
Roche's Point ...	30.22	59	SSN	2	r	30.20	+04	62	61	+1	SN	2	f	4	64	58	0.35		
Pembroke ...	30.19	61	NNN	3	o	30.23	+11	60	59	0	SN	3	f	3	63	49	0.02		
Portishead ...	30.15	62	NN	5	bo	30.25	+17	62	60	+1	NNN	2	o	2	68	55	—		
Seilly ...	30.28	60	NNN	4	o	30.28	+06	61	60	0	SN	5	c	5	67	59	0.08		
Plymouth ...	30.23	64	NNN	3	o	30.29	+15	61	60	+1	N	2	o	*	71	59	—		
Hurst Castle ...	30.16	62	NNN	4	b	30.28	+19	58	55	-4	Z	0	o	0	68	51	—		
Dover ...	30.07	62	NN	4	bo	30.25	+22	56	53	-7	NNE	3	b	2	68	52	—		
London ...	30.11	63	NNN	3	bo	30.28	+25	52	51	-9	NNN	2	a	*	71	43	—		
Oxford ...	*	*	*	*	*	30.26	+22	54	51	-4	Z	0	bo	*	66	45	—		
Cambridge ...	30.06	61	NN	1	b	30.28	+27	54	52	-4	NNN	1	o	*	66	47	—		
Yarmouth ...	29.98	58	NNN	5	bo	30.20	+27	57	54	0	NNN	4	c	4	63	54	0.19		
The Helder ...	*	*	*	*	*	30.04	+23	62	*	+2	NN	7	*	5	*	*	*		
Cape Gris Nez ...	30.08	64	NN	3	bo	30.25	+19	57	54	-4	N	2	bo	2	66	54	—		
Brest ...	?	68	NN	1	o	?	?	61	57	0	Z	0	r	2	68	57	—		
L'Orient ...	?	64	NNN	3	bo	?	?	61	57	-2	Z	0	c	1	73	57	—		
Rocheport ...	30.27	73	NN	5	b	30.30	+12	61	54	-2	ENE	3	o	3	75	57	—		
Biarritz ...	30.25	73	NNE	4	b	30.30	+05	61	57	-2	ENE	2	b	3	?	55	—		
Corunna ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
Brussels ...	*	*	*	*	*	30.13	+10	59	*	-4	N	3	o	*	*	*	*		
Charleville ...	*	*	*	*	*	30.12	+09	54	*	-2	NN	6	c	*	*	*	*		
Paris ...	30.17	66	N	4	o	30.28	+09	62	*	+5	NNN	2	b	*	*	*	?		
Lyons ...	*	*	*	*	*	?	?	64	*	0	N	3	b	*	*	*	*		
Toulon ...	30.02	72	N	4	m	30.04	+02	63	55	0	N	5	m	5	77	63	—		

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudeenaes ...	29.72	63	56	NNN	4	bo	5	Valencia	30.20	62	62	SSN	3	r	3
Thurso	30.00	54	49	SN	5	o	5	Seilly	30.27	64	60	N	4	o	4
Scarborough ...	29.91	60	55	NNN	6	o	5	London	30.07	66	56	NNN	3	bo	*
Greencastle ...	30.17	61	57	NNN	4	bo	*	Rocheport ...	30.28	72	59	NW	4	b	3
Holyhead	30.14	61	56	NNN	5	c	4								

The barometer continues to rise over the whole of our Islands and at Rocheport - most in the N. Very strong NW winds are felt along our E. coast, but at Thurso the wind is reported to have shifted to SN. and is blowing freshly.—

EXPLANATION OF COLUMNS.

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

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

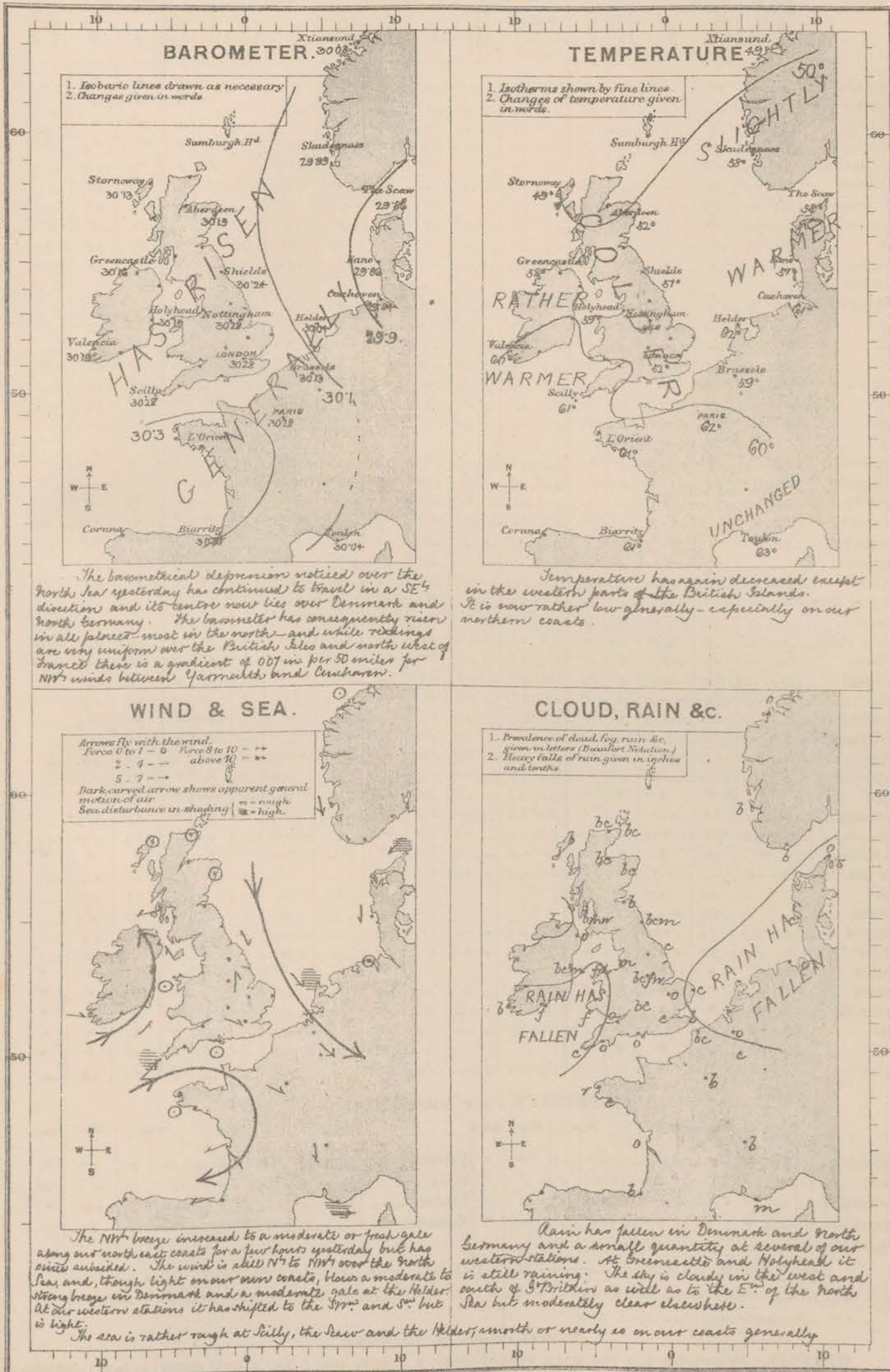
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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 1ST SEPTEMBER 1875 AT 8 A.M.



Subscription for these Charts payable in advance to cover delivery.
Delivery by hand 40/- per quarter.
book post 4/- per quarter.

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

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

DAILY WEATHER REPORT SEPTEMBER 2ND 1875.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.								PAST 24 HOURS.			
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	Barometer. Reading at 32° F. and Sea Level.	SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.		
			Dir.	Force. (0 to 12).			Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.			
Haparanda ...	29.86	45	N	2	c	30.07	+26	40	37	-7	N	6	b	*	*	*	-	
Hernösand ...	30.08	50	Z	0	c	30.13	+19	53	47	+5	NNW	2	bc	*	*	*	-	
Stockholm ...	30.00	54	NNE	4	c	30.13	+31	52	49	-2	N	2	b	*	*	*	0.08	
Wisby ...	29.94	59	SE	2	b	30.01	+23	58	57	-1	NE	4	c	*	*	*	0.28	
Christiansund ...	29.75	49	N	2	b	30.10	+02	46	45	-3	ESE	2	bc	1	54	?	-	
Skudesnaes ...	30.09	55	NNW	6	b	30.14	+15	58	55	0	SSE	4	c	2	59	?	-	
Oxö (Xtiansand) ...	30.08	60	SE	4	b	30.19	+27	53	51	-4	N	4	b	2	64	?	-	
Skagen (The Scaw) ...	30.08	59	NE	2	b	30.19	+33	60	57	+2	ESE	2	b	2	68	55	-	
Fanö ...	30.10	51	NNE	4	b	30.14	+28	61	58	+4	NNE	2	b	*	66	48	-	
Cuxhaven ...	*	*	*	*	*								*					
Sumburgh Head ...																		
Stornoway ...	30.02	56	S	4	c	29.80	-33	58	57	+9	SW	6	dw	6	58	47	0.01	
Thurso ...	30.08	54	SSE	2	bc	29.87	-30	58	56	+10	SSE	2	c	2	62	47	-	
Wick ...	30.02	54	S	4	bc	29.88	-30	56	54	+9	S	4	bc	3	58	45	-	
Nairn ...	30.06	52	SW	1	bc	29.90	-29	62	56	+17	SW	1	c	0	62	44	-	
Aberdeen ...	30.14	54	S	1	b	29.98	-21	58	57	+6	S	1	m	1	59	51	-	
Leith ...	30.16	58	NE	1	c	30.11	-10	65	60	+13	SSW	2	bc	*	66	49	-	
Shields ...	30.21	54	SE	2	b	30.09	-15	60	59	+9	SSW	2	om	2	?	51	-	
York ...																		
Scarborough ...	30.22	63	SE	2	b	30.12	-12	61	60	+5	SSW	2	c	2	61	51	-	
Nottingham ...	30.23	65	WSW	1	c	30.17	-11	63	61	+9	SSW	4	c	*	73	53	0.02	
Ardrossan ...	30.14	61	SE	1	c	30.00	-20	60	58	+6	S	2	c	3	62	54	-	
Greencastle ...	30.11	61	ENE	2	c	29.91	-25	61	60	+3	S	4	c	*	61	57	0.01	
Donaghadee ...	30.13	59	S	3	f	29.96	-23	59	59	+3	SSE	4	c	3	65	56	-	
Kingstown ...	30.14	66	SE	1	bc	30.00	?	64	62	+4	SSE	4	c	3	68	60	-	
Holyhead ...	30.17	62	SSW	2	f	30.00	-19	62	62	+3	SSW	3	f	2	65	54	0.01	
Liverpool (Bidston) ...	30.18	65	SSE	1	bc	30.08	-15	62	58	+8	SE	2	c	3	66	?	-	
Valencia ...	30.11	62	N	3	c	29.93	-26	65	64	+5	WSW	4	f	4	66	58	0.52	
Roche's Point... ..	30.15	64	WSW	3	bc	29.99	-21	62	61	0	SW	5	rf	5	68	60	0.25	
Pembroke ...	30.19	62	S	3	m	30.11	-12	62	62	+2	S	4	m	3	63	59	0.06	
Portishead ...	30.25	60	WSW	3	c	30.17	-08	63	62	+1	SW	4	c	3	67	58	0.04	
Scilly ...	30.23	63	SSW	5	f	30.18	-10	63	61	+2	SSW	5	c	5	70	60	0.11	
Plymouth ...	30.30	64	S	1	c	30.23	-06	60	60	-1	S	1	odm	*	66	60	0.05	
Hurst Castle ...	30.27	63	NNW	3	bc	30.22	-05	63	61	+5	WSW	3	c	2	67	?	-	
Dover ...	?	61	WSW	2	bc	30.24	-01	63	60	+7	S	2	bc	2	65	56	-	
London ...	30.25	63	N	1	c	30.22	-06	65	62	+13	WSW	1	c	*	75	51	-	
Oxford ...	*	*	*	*	*	30.16	-10	64	61	+10	S	1	m	*	69	64	-	
Cambridge ...	30.23	66	Z	0	c	30.20	-08	65	62	+11	SW	1	c	*	71	54	-	
Yarmouth ...	30.24	59	N	2	b	30.22	+02	62	61	+5	SSW	3	b	3	63	56	-	
The Helder ...	*	*	*	*	*	30.23	+19	59	*	-3	N	1	*	2	*	*	*	
Cape Gris Nez ...	30.26	61	NNW	2	bc	30.24	-01	63	61	+6	SW	2	c	1	68	?	-	
Brest ...	?	70	SSW	2	c	?	?	61	59	0	SSE	2	c	3	?	57	-	
L'Orient ...	?	64	NNW	2	c	?	?	61	59	0	ENE	1	b	1	72	57	-	
Rochefort ...	30.26	70	NN	3	b	30.23	-10	66	59	+5	ESE	2	c	3	72	53	-	
Biarritz ...	30.23	73	N	4	b	30.21	-09	61	59	0	E	1	m	4	?	57	-	
Corunna ...	*	*	*	*	*									*	*	*	*	
Brussels ...	*	*	*	*	*	30.27	+14	55	*	-4	N	3	b	*	*	*	*	
Charleville ...	*	*	*	*	*	30.17	+05	50	*	-4	E	1	b	*	*	*	*	
Paris ...	30.27	66	N	3	b	30.30	+02	54	*	-8	NN	1	b	*	*	*	?	
Lyons ...	*	*	*	*	*	?	?	63	*	-1	N	6	b	*	*	*	*	
Toulon ...	30.03	70	NN	5	c	30.03	-01	63	57	0	E	2	m	4	77	61	-	

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

Bar.	Dry.	Wet.	Wind.	Wes.	Sea.	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.
Skudesnaes ...						Valencia	30.19	64	59	N	3
Thurso	30.13	60	53	SSE	2	Scilly	30.26	68	65	SSW	5
Scarborough ...	30.21	55	53	ENE	2	London	30.27	67	60	N	2
Greencastle ...	30.16	61	60	WSW	1	Rochefort ...	30.30	72	61	NN	2
Holyhead	30.19	64	62	SSW	2						

A very slight fall of the mercury is reported from all but our W. stations and the wind has shifted to ENE. at Scarborough. Temperature has risen fast both in London and at Thurso. No other change of importance is reported.

EXPLANATION OF COLUMNS.

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

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

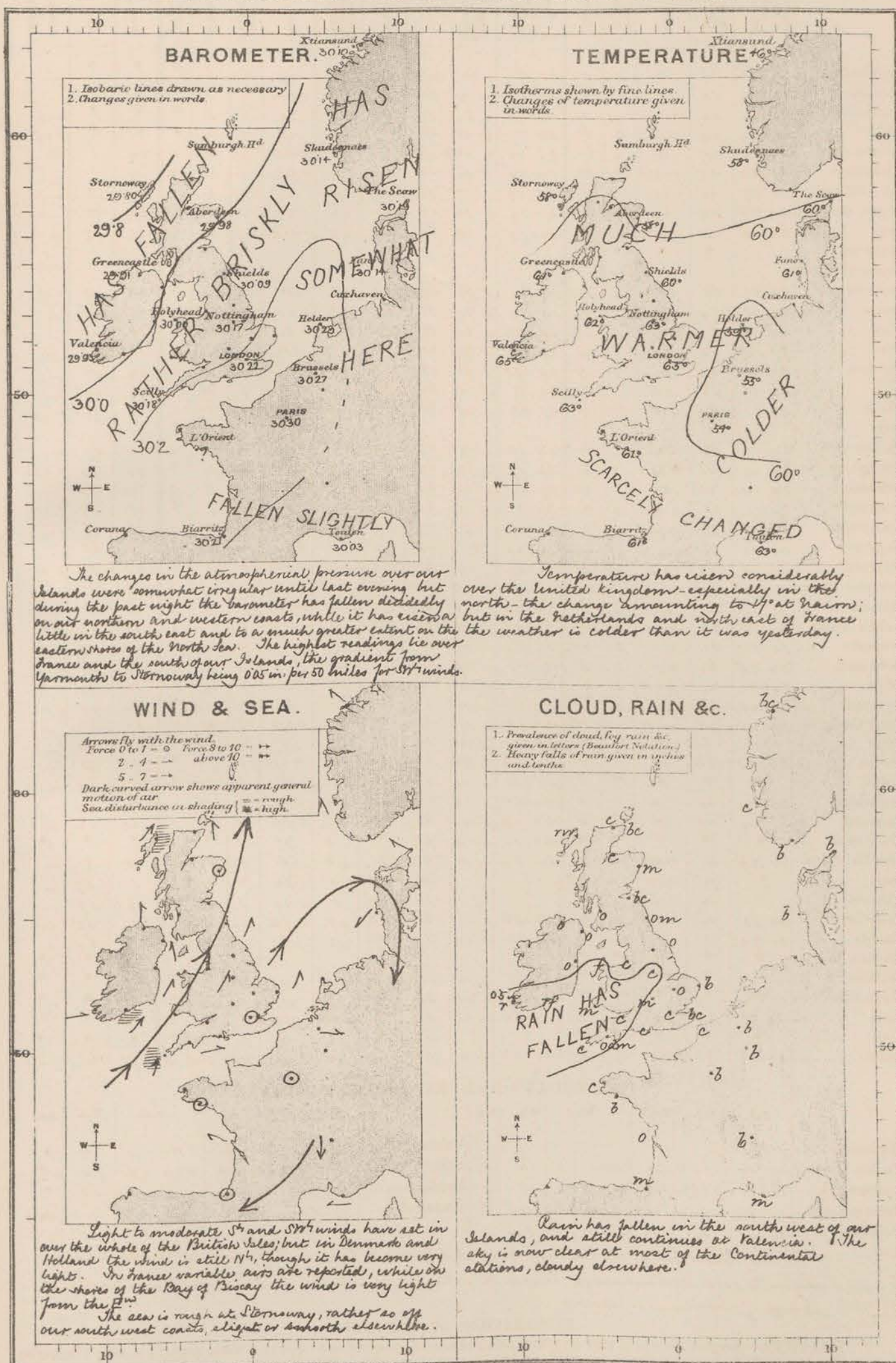
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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.

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AND REMARKS FOR

THURSDAY 2ND SEPTEMBER 1875 AT 8 A.M.



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

Dangerfield, 21 Bedford St. Covent Garden.

DAILY WEATHER REPORT SEPTEMBER 3rd 1875.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	Barometer. Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.		
			Dir.	Force. (0 to 12).				Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.			
Haparanda ...	30.18	41	S	2	b	30.14	+07	47	42	+7	S	4	b	*	*	*	—		
Hernösand ...	30.16	46	Z	0	b	30.07	-06	55	53	+2	S	4	b	*	*	*	—		
Stockholm ...	30.15	53	SE	2	b	30.17	+04	58	54	+4	Z	0	b	*	*	*	—		
Wisby ...	30.12	53	ESE	4	b	30.17	+16	56	54	-2	E	2	b	*	*	*	—		
Christiansund ...	29.98	51	Z	0	bo	30.13	+20	53	51	+12	ESE	1	r	2	59	?	—		
Skudesnaes ...	30.12	57	SSE	6	o	29.84	-30	57	56	-1	SE	8	r	7	59	57	0.03		
Oxö (Klonsand) ...	30.18	58	N	2	b	30.05	-14	60	57	+7	S	4	c	2	63	?	—		
Skagen (The Scaw) ...	30.20	54	NE	2	b	30.12	-07	59	55	-1	SSW	3	bo	3	72	46	—		
Fanö ...	30.21	56	Z	0	b	30.06	-08	61	59	0	S	4	c	*	66	48	—		
Cuxhaven ...	30.23	*	*	*	*	30.15		60	58		SSE	2	b	*	?	51	—		
Sumburgh Head																			
Stornoway	29.63	60	SW	5	r	29.62	-18	55	54	-3	Z	0	o	2	61	52	0.02		
Thurso ...	29.70	60	SSE	4	o	29.63	-24	55	54	-3	Z	0	r	0	64	54	0.07		
Wick ...	29.70	57	S	5	o	29.61	-27	56	55	0	Z	0	r	0	61	45	0.13		
Nairn ...	29.70	64	Z	0	r	29.63	-27	55	54	-7	Z	0	r	0	65	55	0.39		
Aberdeen ...	29.82	58	S	2	r	29.60	-38	58	58	0	S	1	r	1	63	58	0.35		
Leith ...	29.83	66	SW	3	c	29.64	-47	61	60	-4	N	4	r	*	70	60	0.39		
Shields ...	29.94	65	SSW	4	o	29.70	-39	62	61	+2	SW	4	orm	3	68	59	0.20		
York ...																			
Scarborough ...	30.02	64	SSW	3	r	29.78	-34	60	60	-1	SSW	5	r	4	69	59	0.47		
Nottingham ...	30.09	65	S	4	r	29.89	-28	60	59	-3	SSE	6	r	*	67	58	0.14		
Ardrossan ...	29.82	61	S	3	o	29.67	-33	57	56	-3	SW	5	r	4	63	57	0.38		
Greencastle ...	29.86	64	WNW	4	o	29.76	-15	58	56	-3	WSW	4	bo	*	75	55	0.64		
Donaghadee ...	29.84	60	S	2	o	29.76	-20	55	54	-4	S	3	o	2	65	55	0.50		
Kingstown ...	29.95	67	SSE	4	o	29.83	-17	57	55	-7	WNW	5	bm	4	70	57	0.27		
Holyhead ...	29.95	61	SSW	6	r	29.80	-20	58	56	-4	N	5	orm	3	64	57	0.99		
Liverpool (Bidston) ...	29.94	62	S	3	r	29.77	-32	61	61	-1	WNW	5	r	3	67	60	0.82		
Valencia ...	29.91	62	SW	4	f	29.99	+66	60	58	-5	WNW	5	b	5	68	56	0.58		
Roche's Point... ..	29.95	63	WSW	3	f	29.96	+03	56	52	-6	N	4	b	4	65	55	0.48		
Pembroke ...	30.06	61	SSW	5	r	29.91	-20	59	57	-3	WNW	4	cgf	5	63	58	0.92		
Portishead ...	30.10	65	SW	4	c	29.93	-24	61	61	-2	S	5	r	3	68	60	0.49		
Scilly ...	30.12	64	SSW	6	o	30.02	-16	62	60	-1	WNW	5	bo	5	70	59	1.02		
Plymouth ...	30.20	64	SSW	2	o	29.99	-24	62	62	+2	SW	5	or	*	68	60	0.55		
Hurst Castle ...	30.18	63	WSW	0	c	30.03	-20	64	62	+1	SW	4	op	3	67	62	0.01		
Dover ...	30.21	63	SW	3	b	30.07	-17	64	60	+1	SW	4	b	3	66	61	—		
London ...	30.17	68	SSW	2	o	30.03	-19	67	62	+2	SW	2	o	*	75	58	—		
Oxford ...	*	*	*	*	*	29.95	-21	61	59	-3	SW	3	o	*	71	58	0.01		
Cambridge ...	30.14	68	SSW	1	o	29.97	-23	64	60	-1	S	2	r	*	74	59	0.01		
Yarmouth ...	30.16	65	S	2	b	30.00	-22	66	62	+4	SSW	4	be	3	67	60	—		
The Helder... ..	*	*	*	*	*	30.09	-14	59	*	0	S	4	*	2	*	*	*		
Cape Gris Nez ...	30.21	63	SW	2	c	30.12	-12	64	59	+1	SSW	3	bo	3	68	59	—		
Brest ...	?	73	SSW	2	b	?	?	61	61	0	SSW	4	o	4	?	55	—		
L'Orient ...	?	68	SW	1	b	?	?	64	63	+3	SW	2	c	1	75	57	—		
Rocheport ...	30.17	73	SW	3	b	30.15	-08	63	55	-3	E	2	b	3	81	59	—		
Biarritz ...	30.03	73	WNW	4	bo	30.12	-09	63	59	+2	Z	0	bo	3	?	57	—		
Corunna ...	*	*	*	*	*										*	*	*		
Brussels ...	*	*	*	*	*	30.15	-12	59	*	+4	SW	3	b	*	*	*	*		
Charleville ...	*	*	*	*	*	30.10	-07	47	*	-3	E	1	b	*	*	*	*		
Paris ...	30.23	68	NE	2	bo	30.19	-11	54	*	+2	E	1	b	*	*	*	?		
Lyons ...	*	*	*	*	*	?	?	60	*	-3	SE	2	b	*	*	*	*		
Toulon ...	30.01	72	WNW	2	m	30.10	+07	70	61	+10	E	3	b	3	79	?	—		

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.	
Skudesnaes ...							Valencia	29.94	66	65	SW	4	f	4
Thurso	29.77	62	60	SSE	2	r	Scilly	30.16	67	63	SSW	5	c	5
Scarborough ...	30.06	67	64	SSW	3	o	London	30.20	71	64	SSW	2	c	*
Greencastle ...	29.83	66	65	SW	4	c	Rocheport ...	30.23	73	64	SW	2	b	3
Holyhead	29.99	62	61	SSE	5	rm								

The fall of the barometer has continued at all the more N^o stations and extended to London, but at Valencia a slight tendency to a recovery is reported - with foggy weather. S¹ to SW¹ breezes still prevail generally and blow fresh in the N. —

EXPLANATION OF COLUMNS.

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

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

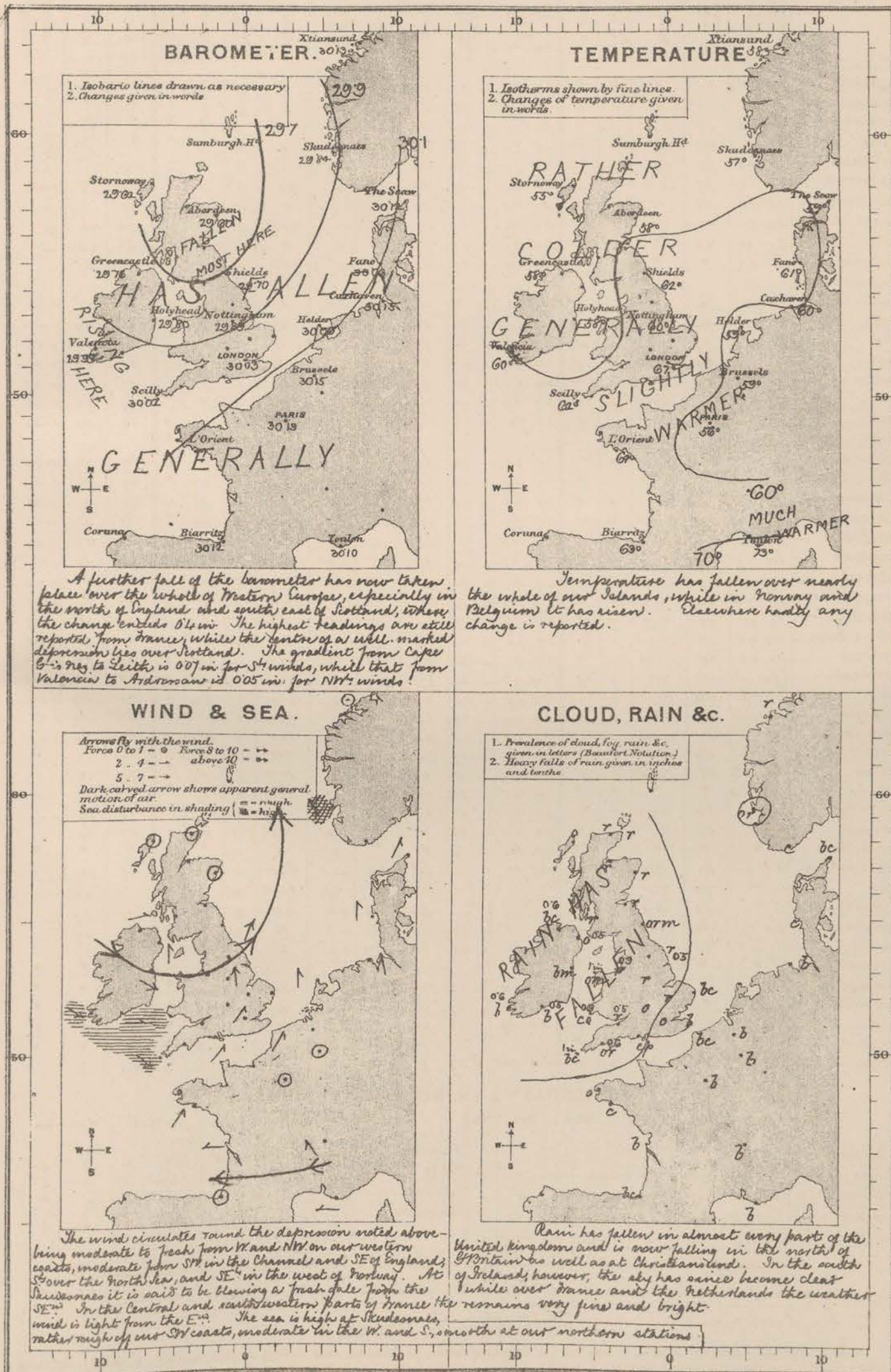
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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

FRI DAY 3RD SEPTEMBER 1875 AT 8 A.M.



Subscription for these Charts payable in advance to cover delivery.
Delivery by hand 40/- per quarter.
book post 5/- per quarter.

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

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

DAILY WEATHER REPORT SEPTEMBER 4TH 1875.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.		
			Dir.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.			
Haparanda ...	30.02	52	S	4	c	29.95	-19	52	51	+5	S	6	0	*	*	*	—		
Hernösand ...	29.97	53	S	4	b	29.94	-13	54	51	-1	S	6	60	*	*	*	—		
Stockholm ...	30.08	53	SSW	2	b	30.04	-13	60	56	+2	S	2	6	*	*	*	—		
Wisby ...	30.18	54	SE	4	b	30.09	-08	56	52	0	SSE	2	6	*	*	*	—		
Christiansund ...	29.67	55	Z	0	b	29.65	-48	55	54	-3	Z	0	0	1	64	52	—		
Skudesnaes ...	29.67	57	SE	7	r	29.75	-09	57	54	0	SW	6	0	4	59	57	1.02		
Oxö (Xtiansand) ...	29.89	62	S	6	0	29.77	-28	59	57	-1	N	2	0	4	63	59	—		
Skagen (The Scaw) ...	29.98	62	SW	3	c	29.88	-24	59	57	0	SSW	6	0	5	68	59	0.04		
Fanö ...	29.96	62	S	6	c	29.92	-14	62	58	+1	WSW	4	60	*	68	57	0.12		
Cuxhaven ...	30.03	*	*	*	*	29.98	-17	61	60	+1	SW	2	6	*	71	?	—		
Sumburgh Head ...																			
Stornoway ...	29.73	57	N	2	c	29.68	+06	55	53	0	SSW	1	7	2	61	57	0.07		
Thurso ...	29.69	57	NNN	3	c	29.70	+07	53	52	-2	SE	2	7	2	60	49	0.14		
Wick ...	29.72	56	NN	2	0	29.72	+11	54	52	-2	SW	1	0	0	58	46	0.27		
Nairn ...	29.72	63	SW	1	0	29.77	+14	56	53	+1	SW	2	0	1	65	53	0.39		
Aberdeen ...	29.71	56	NN	1	60	29.80	+20	54	52	-4	S	1	0	1	60	49	0.70		
Leith ...	29.80	60	N	4	60	29.90	+26	56	54	-5	WSW	4	0	*	66	53	0.04		
Shields ...	29.84	60	NNN	4	60	29.96	+26	57	54	-5	NNN	3	0m	2	63	53	0.17		
York ...																			
Scarborough ...	29.88	58	WSW	2	60	30.01	+23	58	56	-2	WSW	2	60	1	62	53	0.24		
Nottingham ...	30.00	60	WSW	3	60	30.08	+19	58	56	-2	NNN	3	0	*	68	51	0.15		
Ardrossan ...	29.85	58	NNN	3	c	29.94	+27	57	54	0	WSW	3	7	3	61	56	0.08		
Greencastle ...	29.93	57	N	4	c	29.95	+19	58	56	0	WSW	3	0	*	60	55	0.02		
Donaghadee ...	29.99	59	NNN	4	c	30.00	+24	57	55	+2	WSW	3	0	2	64	54	0.01		
Kingstown ...	30.02	63	N	4	c	?	?	58	55	+1	WSW	3	0	2	66	57	—		
Holyhead ...	29.98	61	WSW	2	0	30.07	+27	58	55	0	WSW	3	0	3	64	56	—		
Liverpool (Bidston) ...	29.96	60	N	4	60	30.05	+28	57	54	-4	WSW	3	60	2	63	56	0.20		
Valencia ...	30.12	60	NNN	3	60	30.16	+17	60	57	0	WSW	3	0	4	64	55	—		
Roche's Point... ..	30.10	60	NNN	4	60	30.20	+24	59	56	+3	NNN	3	60	3	65	54	—		
Pembroke ...	30.04	61	N	4	60	30.15	+24	59	55	0	NNN	2	0	2	62	57	—		
Portishead ...	30.04	62	WSW	6	60	30.13	+20	58	55	-3	N	4	60	4	67	55	0.31		
Seilly ...	30.15	61	N	4	0	30.20	+18	61	56	-1	Z	0	0	5	65	58	—		
Plymouth ...	30.12	64	NN	4	0	30.18	+19	56	53	-6	NN	1	0	*	68	49	0.07		
Hurst Castle ...	30.05	63	NNN	2	6	30.13	+10	59	56	-5	NN	2	6	2	66	53	0.20		
Dover ...	30.03	62	SW	3	60	30.09	+02	61	57	-3	SW	1	6	1	57	55	0.02		
London ...	30.03	67	N	2	6	30.12	+09	58	56	-9	N	1	6	*	71	49	0.15		
Oxford ...	*	*	*	*	*	30.10	+15	57	55	-4	N	1	60	*	68	52	0.24		
Cambridge ...	30.00	62	NNN	1	6	30.11	+14	59	56	-5	N	1	60	*	69	50	0.18		
Yarmouth ...	29.98	63	N	2	60	30.05	+05	55	54	-11	N	2	60m	2	69	50	0.11		
The Helder... ..	*	*	*	*	*	30.03	+06	62	*	+3	N	4	*	2	*	*	*		
Cape Gris Nez ...	30.07	61	SW	3	r	30.12	00	61	57	-3	SW	1	60	0	68	57	0.04		
Brest ...	?	75	N	2	6	?	?	59	59	-2	Z	0	0	3	?	54	0.08		
L'Orient ...	?	66	NNN	1	0	?	?	59	57	-5	NE	2	60	2	73	52	—		
Rocheport ...	30.13	72	NNN	4	0	30.16	+01	66	63	+3	ENE	2	r	3	77	55	—		
Biarritz ...	30.19	73	NNN	1	6	30.18	+06	63	59	0	ENE	1	60	3	?	59	—		
Corunna ...	*	*	*	*	*									*	*	*	*		
Brussels ...	*	*	*	*	*	30.10	-05	61	*	+2	WSW	3	0	*	*	*	*		
Charleville ...	*	*	*	*	*	29.98	-12	59	*	+12	S	3	0	*	*	*	*		
Paris ...	30.11	66	WSW	2	0	30.16	-03	57	*	+1	NNN	2	0m	*	*	*	?		
Lyons ...	*	*	*	*	*	?	?	63	*	+3	NE	2	6	*	*	*	*		
Toulon ...	30.11	68	N	3	6	30.08	-02	68	59	-5	N	3	60	3	79	?	—		

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

	Bar.	Dry.	Wet.	Wind.	Wen.	Sea.		Bar.	Dry.	Wet.	Wind.	Wen.	Sea.
Skudesnaes ...	29.75	58	58	SE	8	7	Valencia	30.10	61	56	NNN	5	6
Thurso	29.64	57	56	NN	1	60	Seilly	30.12	64	59	N	4	60
Scarborough ...	29.81	61	58	N	3	60	London	29.99	64	62	SW	3	70
Greencastle ...	29.90	60	56	N	5	0	Rocheport ...	30.13	72	61	NN	4	60
Holyhead	29.94	61	58	WSW	4	60							

The recovery of pressure has continued in the N. and extended to all stations excepting those in the S.E. of England. The wind has veered to N. at Scarborough and though rain has been falling all the morning in London the weather now begins to look better.

EXPLANATION OF COLUMNS.

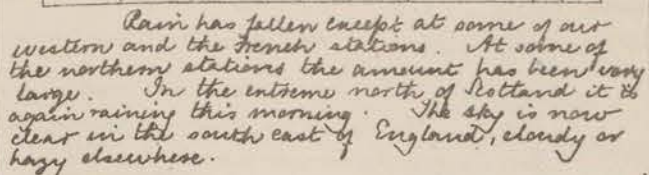
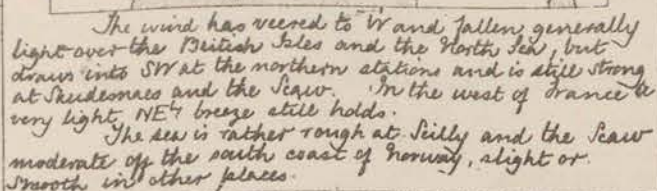
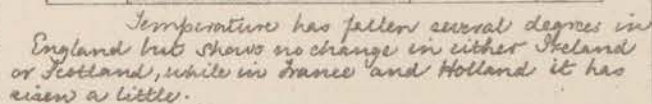
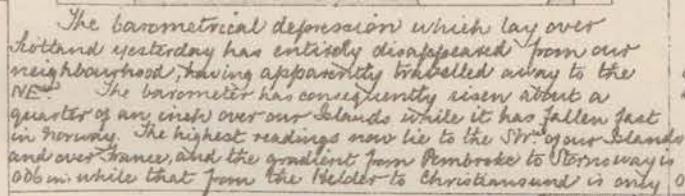
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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.

SATURDAY 4TH SEPTEMBER 1875 AT 8 A.M.



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

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

SUMMARY OF WEATHER IN WESTERN EUROPE

from August 28th to September 4th 1875.

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

The weather over W^e Europe has been very unsettled owing to the passage of a number of depressions. The first advanced in a NE^{ly} direction from the S. of France and was apparently dispersed at the mouth of the Skager Rack, but those of the 30th of August and 2nd of September crossed our Islands from the W^e and travelling E^{ly} over the North Sea caused first strong SW^{ly} and then strong N^{ly} to NW^{ly} winds on our coasts. The highest pressure has generally been found over France, and light E^{ly} breezes have prevailed over that country. Temperature has oscillated considerably with the changes of wind from S. to N. and though no very heavy falls are reported, rain has been very general over the country.

AUG. 29th—The shallow depression noticed in the S. on the 28th had advanced NE^{ly} over France and lay over the Netherlands, the barometer was consequently falling at all but the S^e French stations, but gradients were everywhere slight. Calms and very light S^e airs were reported from Scotland, but on all other coasts NW^{ly} to N^{ly} winds were experienced. In most places the wind was very light but in the SE. it was rather fresh. The changes in temperature were very small, with the exception of a fall of several degrees over France. Heavy rain had fallen in the SE. during the night, exceeding an inch at Cape Gris Nez, and the weather was generally cloudy.

AUG. 30th The small depression noticed over the Netherlands on the previous day had advanced apparently to the mouth of the Skager Rack, where it was becoming rapidly filled up, and the barometer was rising at all the S^e stations. In Scotland, however, a fresh fall had occurred during the night. NW^{ly} breezes still held on the E^e shores of the North Sea, but the wind had backed to W. on all our W^e coasts, drawing into SW. in Scotland and into NE. over the Bay of Biscay. In force it was moderate or light on all coasts. Temperatures had risen somewhat on our S. coast and in the W. of France, but elsewhere a fall had taken place, which amounted to several degrees over the E. and S. of France. The sky had become clear at most of the W. and SW^e stations, but was cloudy elsewhere, with rain at Strömsund, and a thunderstorm at Wick. During the day pressure changed little and irregularly but the sky had clouded again in the W. and rain was falling in Ireland.

AUG. 31st The fall of the barometer noticed over Scotland on the 30th was occasioned by the advance of a large depression from the W^e; this depression crossed the W. of our Islands during the night and lay over the North Sea and the S. of Norway at 8 a.m. The mercury had consequently fallen at all the E^e stations, while it had risen in the W. and N. Gradients were very slight in the SW. but were rather steep in the W. and NE. of St. Britain and the winds were fresh to strong in force generally. They were NW^{ly} over the United Kingdom, W^{ly} in the Netherlands, and SW^{ly} over Denmark but on the coast of the Bay of Biscay very light airs were experienced. Temperature had risen a little over France, the Channel and S. of

Ireland, but fallen elsewhere. The sky had become cloudy everywhere with rain in several places. By the afternoon the barometer was rising at the Eⁿ stations also.

SEP:1ST - The depression noticed above had continued its course E^{ward} and a general rise of the barometer had taken place. Readings had become very uniform but the gradient from Yarmouth to Cuxhaven was 0.07 in: for N^W winds. In accordance with these conditions very light air prevailed over the British Isles, while on the Norwegian and Danish coasts, the N^W wind blew strongly, and reached the force of a moderate gale at the Helder. Temperature had again decreased except at some of the Wⁿ stations, and was low for the time of year in the N. The weather had cleared considerably in the E. and N. of these Islands and in France, but continued cloudy elsewhere, with rain in the NW. Later reports showed very little change.

SEP:2ND - Since 6 p.m. on the previous evening a rather brisk fall of the barometer had occurred over our Islands - especially at the Nⁿ stations - while in the SE. and on the Eⁿ shores of the North Sea the mercury still rose. The highest readings lay over France and the S. and SE. of England and the gradient from Yarmouth to Stromway was 0.05 in: The wind continued N^W in Norway and Denmark but had shifted to the SW^{ward} over the whole of our Islands. In force it was generally moderate. Temperature had fallen somewhat in the NE. of France but risen decidedly over the British Isles. The sky was clear on the continent, but cloudy at most of our stations with rain in the S. of Ireland. During the day the rain extended E^{ward} and the barometer fell at all stations though very slightly in the W. -

SEP:3RD - A slight recovery of pressure was reported from Valencia but at all other stations a further fall had taken place. The centre of a well defined depression had advanced over Scotland and the gradient from Cape Gris Nez to Leith was 0.07 in: Within the area of lowest pressure calms prevailed while in the SW. of France E^W breezes were reported, elsewhere the wind blew freshly and circulated round the depression - being N^W and SW^W over our Islands, S^W over the North Sea and SE^W in the N. of Norway. Temperature had fallen in most places, but had risen in the SEⁿ stations, and in Norway. Rain had been general over the United Kingdom and still continued in several places, but the weather remained fine in France and had cleared considerably over Ireland. By 2 p.m. the barometer was rising at all stations excepting London.

SEP:4TH - The depression had travelled NE^{ward} and the mercury had fallen nearly half an inch at Lⁿ towns, and to a less extent at the other Eⁿ stations, while over these Islands and the W. of France a rise was reported. Readings were highest in the SW. and gradients were still rather steep in the N. Temperature had fallen several degrees in the E. of England but had risen generally elsewhere. The sky was clear at the SEⁿ but cloudy at most of the other stations and rain was falling in the N. of Scotland. The changes up to 2 p.m. were slight and unimportant.

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

DAILY WEATHER REPORT SEPTEMBER 5TH 1875.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.	
			Dirce.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dirce.	Force. (0 to 12).			Max.	Min.		
Haparanda ...	29.47	52	S	4	o	29.97	+02	50	47	-2	S	2	b	*	*	*	-	
Hernösand ...	29.91	53	Z	0	b	29.86	-08	53	52	-1	S	2	r	*	*	*	-	
Stockholm ...	29.93	53	S	4	b	29.89	-15	54	53	-6	S	2	r	*	*	*	0.08	
Wisby ...	30.04	52	SE	4	b	29.93	-16	59	54	+3	SSW	6	o	*	*	*	-	
Christiansund ...	29.67	53	SW	3	c	29.77	+12	52	50	-3	NSW	4	bc	3	59	50	-	
Skudesnaes ...	29.80	53	S	4	o	29.94	+19	55	51	-2	NSW	6	r	4	57	53	2.17	
Oxö (Xiänsand) ...	29.85	59	NSW	5	o	29.86	+09	56	54	-3	NSW	4	b	4	61	55	-	
Skagen (The Scaw) ...	29.89	59	NSW	3	bc	29.87	-01	59	57	0	N	3	c	*	66	54	0.16	
Fanö ...	29.97	60	N	4	c	29.96	+04	60	58	-2	N	4	cp	*	66	57	0.04	
Cuxhaven ...	30.04	*	*	*	*	30.04	+06	60	59	-1	N	5	r	*	66	?	0.10	
Sumburgh Head																		
Stornoway	29.86	57	N	4	c	30.07	+39	55	54	0	SW	1	o	2	60	48	0.10	
Thurso ...	29.78	57	NSW	5	c	30.03	+33	54	52	+1	NSW	2	c	3	62	49	0.13	
Wick ...	29.85	53	NSW	2	b	30.06	+34	56	53	+2	NSW	2	c	0	61	48	0.11	
Nairn ...	29.84	57	N	4	c	30.07	+30	57	53	+1	SW	1	b	1	63	52	0.02	
Aberdeen ...	29.79	59	N	1	r	30.09	+29	59	53	+5	NSW	1	b	0	63	49	0.10	
Leith ...	29.80	59	NSW	5	o	30.15	+25	64	59	+8	NSW	2	bc	*	65	52	-	
Shields ...	29.99	59	N	4	o	30.18	+22	62	58	+5	NSW	1	bc	0	65	53	0.07	
York ...														*				
Scarborough ...	30.04	59	NSW	2	c	30.18	+17	61	58	+3	N	2	c	2	65	57	-	
Nottingham ...	30.12	60	NSW	2	c	30.22	+14	64	61	+6	NSW	3	b	*	70	53	-	
Ardrossan ...	29.98	59	NSW	4	r	30.16	+22	59	56	+2	NSW	2	c	2	59	56	0.13	
Greencastle ...	30.02	59	NSW	4	r	30.21	+26	59	58	+1	NSW	3	r	*	60	56	0.05	
Donaghadee ...	30.04	59	NSW	4	o	30.20	+20	59	58	+2	Z	0	c	2	61	56	0.01	
Kingstown ...	?	62	N	5	o	?	?	61	59	+3	N	1	ogm	1	66	58	-	
Holyhead ...	30.11	60	SW	2	c	30.22	+15	60	58	+2	N	2	o	1	64	58	-	
Liverpool (Bidston) ...	30.09	60	NSW	3	o	30.20	+15	60	58	+3	N	3	o	3	62	57	-	
Valencia ...	30.22	62	NSW	3	c	30.27	+11	61	56	+1	SW	3	b	3	65	55	-	
Roche's Point...	30.20	60	N	3	bc	30.27	+07	60	56	+1	N	1	b	2	65	52	-	
Pembroke ...	30.19	61	N	2	c	30.28	+13	60	58	+1	NSW	1	o	1	62	58	-	
Portishead ...	30.16	61	NSW	4	c	30.28	+15	62	58	+4	N	3	c	3	68	55	-	
Seilly ...	30.24	60	NSW	2	c	30.30	+10	66	58	+5	Z	0	o	4	66	57	-	
Plymouth ...	30.20	63	NSW	2	b	30.29	+11	57	56	+1	Z	0	om	*	68	51	-	
Hurst Castle ...	30.17	62	NSW	1	b	30.27	+14	57	55	-2	Z	0	o	0	68	57	-	
Dover ...	30.12	64	N	2	b	30.23	+14	63	57	+2	NSW	2	b	1	67	56	-	
London ...	30.15	65	NSW	2	bc	30.25	+13	62	58	+4	NSW	1	c	*	71	49	-	
Oxford ...	*	*	*	*	*	30.23	+13	59	56	+2	N	1	o	*	68	51	-	
Cambridge ...	30.13	61	N	1	o	30.22	+11	59	56	0	SW	1	o	*	72	52	-	
Yarmouth ...	30.09	63	Z	0	bc	30.19	+14	60	58	+5	NSW	2	cm	2	67	55	-	
The Helder...	*	*	*	*	*									*	*	*	*	
Cape Gris Nez	30.15	63	NSW	3	c	30.24	+12	63	57	+2	NSW	1	bc	0	66	59	-	
Brest ...	?	75	NSW	2	b	?	?	59	57	0	E	2	c	2	?	50	-	
L'Orient ...	?	66	NE	2	c	?	?	57	55	-2	ESE	2	b	2	73	52	-	
Rochefort ...	30.15	73	NSW	4	o	30.21	+05	63	55	-3	ESE	3	b	3	75	59	-	
Biarritz ...	30.15	72	N	3	o	30.18	00	63	63	0	ESE	2	m	4	72	61	-	
Corunna ...	*	*	*	*	*	30.11		66	*		NE	1	b	2	*	*	*	
Brussels ...	*	*	*	*	*	30.19	+09	55	*	-6	SW	3	b	*	*	*	*	
Charleville ...	*	*	*	*	*	30.12	+14	50	*	-9	NSW	1	cf	*	*	*	*	
Paris ...	30.16	68	NSW	2	bc	30.26	+10	57	*	0	NSW	1	b	*	*	*	?	
Lyons ...	*	*	*	*	*	?	?	63	*	0	N	2	b	*	*	*	*	
Toulon ...	30.06	72	N	4	m	30.15	+07	70	63	+2	E	3	m	3	74	68	-	

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

	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		
Skudesnaes ...							Valencia	30.20	63	57	nsn	3	c	3	
Thurso	29.70	60	56	n	4	bc	3	Seilly	30.23	65	59	nsn	2	b	5
Scarborough ...	30.02	63	59	nsn	2	c	1	London	30.13	66	57	n	1	bc	*
Greencastle ...	29.99	59	57	nsn	5	r	*	Rochefort ...	30.18	73	64	nn	3	bc	3
Holyhead	30.10	62	59	sn	3	c	3								

The general conditions are unaltered the changes in both pressure and wind being very slight.

EXPLANATION OF COLUMNS.

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

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

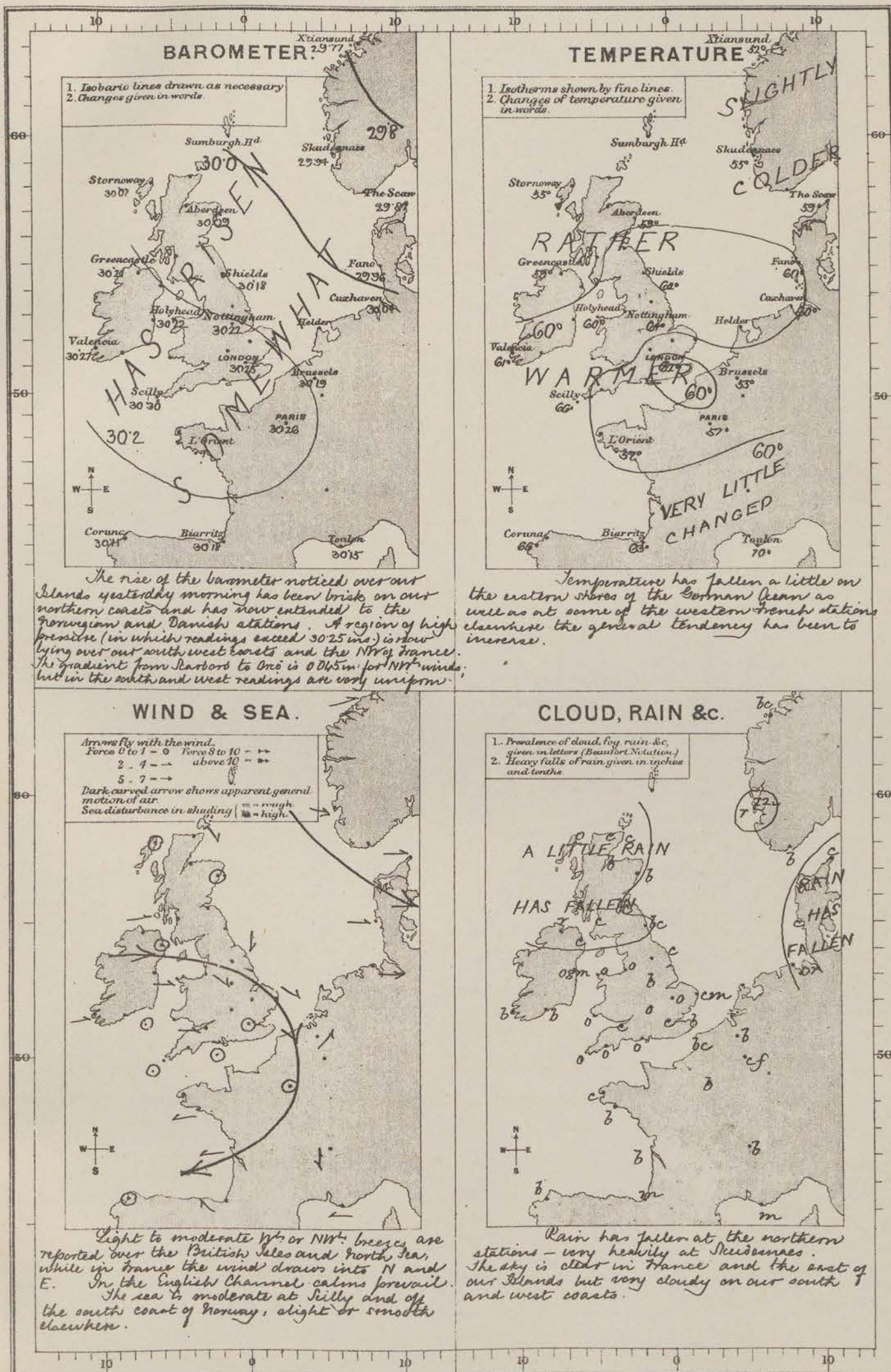
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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 5TH SEPTEMBER 1875 AT 8 A.M.



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 Street, Westminster, S.W.
ROBERT H. SCOTT, Director.

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

DAILY WEATHER REPORT SEPTEMBER 6th 1875.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.								PAST 24 HOURS.			
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SEASIDE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.	
			Direc.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Direc.	Force. (0 to 12).			Max.	Min.		
Haparanda ...	29.99	52	S	2	5	29.95	-02	52	57	+2	S	2	5	*	*	*	-	
Hernösand ...	29.94	53	S	2	0	30.08	+22	50	48	-3	N	2	5	*	*	*	0.16	
Stockholm ...	29.94	56	S	2	0	30.07	+18	56	55	+2	Z	0	r	*	*	*	0.04	
Wisby ...														*	*	*		
Christiansund ...	30.06	50	N	2	6	30.01	+24	53	50	+1	S	2	r	5	54	48	-	
Skudesnaes ...	30.13	55	NN	2	6	?	?	58	55	+3	SS	2	60	2	?	?	-	
Oxö (Ktiansand) ...	30.01	58	NNN	4	6	30.15	+29	53	48	-3	NNN	2	60	2	61	?	-	
Skagen (The Scaw) ...	30.00	59	NNN	2	6	30.15	+28	60	58	+1	NN	2	6	2	?	?	-	
Fanö ...	30.14	57	NNN	6	0	30.21	+25	60	55	0	NNN	5	5	*	66	55	0.04	
Cuxhaven ...	30.14	*	*	*	*	30.25	+21	61	59	+1	N	5	0	*	67	?	0.14	
Sumburgh Head																		
Stornoway																		
Thurso ...	30.09	59	Z	0	60	30.06	+03	56	54	+2	S	2	60	2	65	47	-	
Wick ...	30.09	60	SN	1	6	30.08	+02	58	55	+2	S	2	6	0	64	49	-	
Nairn ...	30.11	62	NNN	3	60	30.12	+05	60	56	+3	Z	0	0	0	67	53	-	
Aberdeen ...	30.14	59	S	1	6	30.15	+06	61	57	+2	Z	0	6	0	62	49	-	
Leith ...	30.20	61	N	3	0	30.22	+07	60	58	-4	NNN	1	5	*	69	56	-	
Shields ...	30.23	63	N	2	6	30.28	+10	59	58	-3	SN	2	0	*	66	56	-	
York ...														*				
Scarborough ...	30.26	57	SE	1	6	30.30	+12	61	59	0	NNN	1	5	1	62	55	-	
Nottingham ...	30.27	62	NNN	3	6	30.34	+12	63	61	-1	SE	1	5	*	75	53	-	
Ardrossan ...	30.23	60	NNN	2	0	30.21	+05	60	58	+1	SE	2	5	2	61	54	-	
Greencastle ...	30.24	62	SN	2	60	30.21	00	60	58	+1	SN	3	5	*	62	57	-	
Donaghadee ...	30.25	61	SN	2	60	30.25	+05	60	59	+1	SE	2	6	1	63	55	-	
Kingstown ...	?	63	E	1	0	?	?	60	56	-1	S	3	6	1	67	58	-	
Holyhead ...	30.28	62	SN	1	0	30.28	+06	60	59	0	SN	1	5	1	66	57	-	
Liverpool (Bidston) ...	30.28	61	NNN	1	60	30.27	+07	61	59	+1	SE	1	0	2	63	58	-	
Valencia ...	30.27	62	SN	3	6	30.21	-06	61	57	0	SN	3	0	3	67	55	-	
Roche's Point... ..	30.30	62	SN	3	6	30.25	-02	61	59	+1	SE	2	0	2	68	54	-	
Pembroke ...	30.32	64	NNN	1	6	30.28	00	57	57	-3	E	2	f	1	?	55	-	
Portishead ...	30.26	65	N	2	0	30.30	+02	57	56	-5	NE	2	m	2	71	57	-	
Scilly ...	30.31	62	Z	0	0	30.25	-05	63	59	-3	ESE	4	6	3	67	56	-	
Plymouth ...	30.29	64	NN	1	0	30.28	-01	58	57	+1	E	2	6	*	65	50	-	
Hurst Castle ...	30.27	65	SN	1	0	30.32	+05	60	60	+3	NE	1	6	0	68	55	-	
Dover ...	30.27	64	SN	2	60	30.33	+10	64	60	+1	Z	0	6	0	67	54	-	
London ...	30.28	65	NNN	1	60	30.33	+08	56	55	-6	Z	0	6f	*	71	46	-	
Oxford ...	*	*	*	*	*	30.31	+08	58	53	-1	Z	0	6	*	70	48	-	
Cambridge ...	30.27	67	N	1	6	30.34	+12	58	55	-3	Z	0	6	*	72	47	-	
Yarmouth ...	30.25	63	Z	0	6	30.32	+13	61	60	+1	E	1	6	1	67	53	-	
The Helder. ...	*	*	*	*	*	30.32	59	*	*		N	1	*	2	*	*	*	
Cape Gris Nez ...	30.28	63	NNN	1	6	30.34	+10	64	61	+1	Z	0	6	0	68	55	-	
Brest ...	?	72	NE	3	6	?	?	61	59	+2	E	3	6	2	73	54	-	
L'Orient ...	?	66	N	1	6	?	?	59	55	+2	E	3	6	2	73	53	-	
Rocheport ...	30.19	73	E	2	6	30.17	-04	63	57	0	E	4	6	3	91	55	-	
Biarritz ...	30.10	79	NNE	2	6	30.10	-08	68	63	+5	ENE	2	m	4	86	61	-	
Corunna ...	*	*	*	*	*									*	*	*	*	
Brussels ...	*	*	*	*	*	30.34	+15	59	*	+4	NNN	3	5	*	*	*	*	
Charleville ...	*	*	*	*	*	30.24	+12	55	*	+5	NE	1	6	*	*	*	*	
Paris ...	30.27	68	NNE	3	0	30.32	+06	58	*	+1	NNE	?	6	*	*	*	?	
Lyons ...	*	*	*	*	*	?	?	64	*	+1	NN	2	6	*	*	*	*	
Toulon ...	30.17	73	N	1	m	30.19	+04	70	64	0	E	2	m	2	79	70	-	

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

Bar.	Dry.	Wet.	Wind.	Wes.	Sea.	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.
Skudesnaes ...	30.08	56	49	NN	5	C	3	Valencia			
Thurso								Scilly			
Scarborough ...								London			*
Greencastle ...						*		Rocheport ...	30.21	90	75
Holyhead											

EXPLANATION OF COLUMNS.

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

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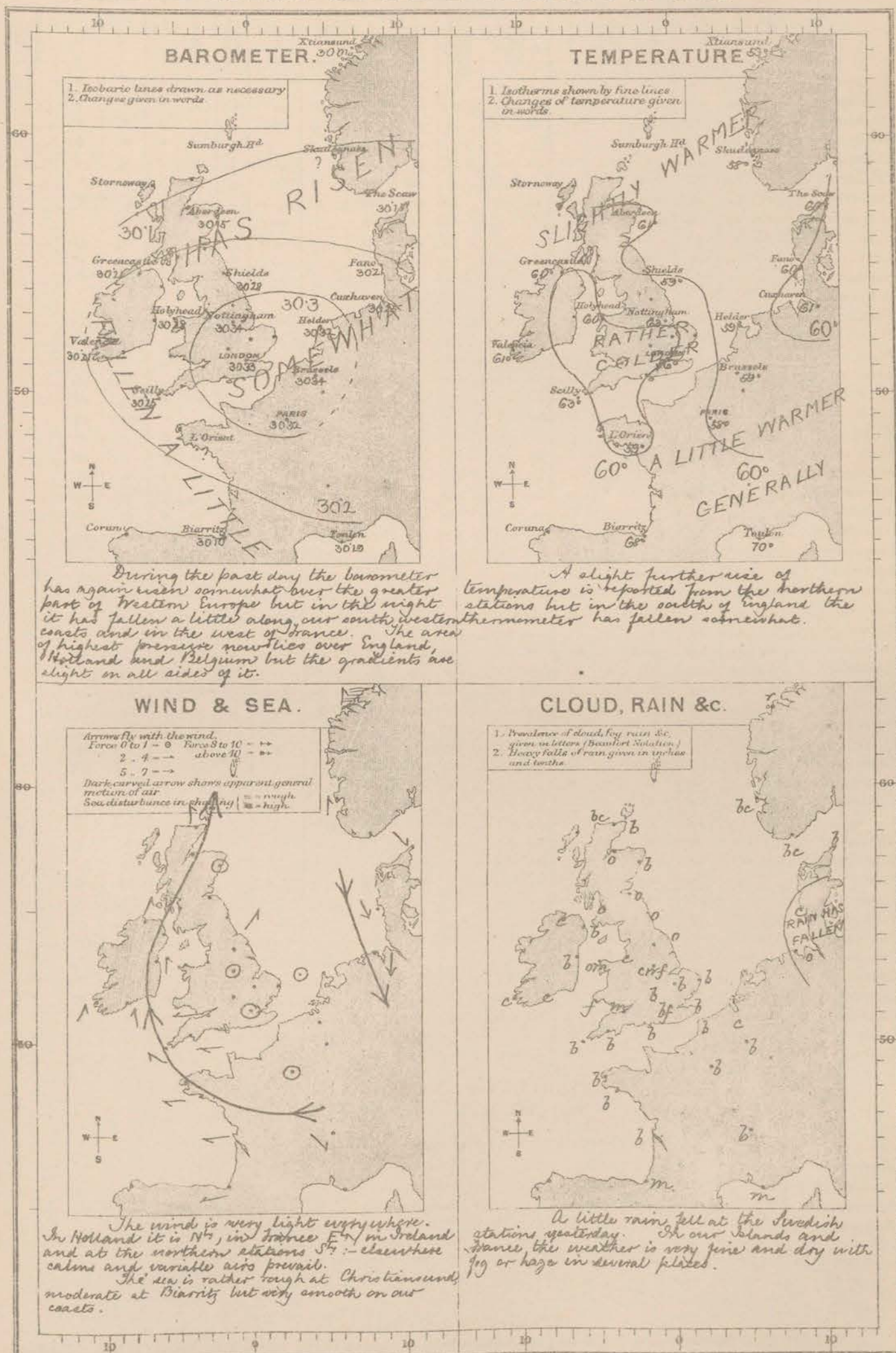
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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 6TH SEPTEMBER 1875 AT 8 A.M.



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

Dangerfield, Lith. 22 Bedford St. Covent Garden.

DAILY WEATHER REPORT SEPT 7TH 1875.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 325 F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.	
			Dir.	Force. (0 to 12).		Reading at 325 F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.		
Haparanda	29.96	50	SW	2	σ	29.84	-.11	53	51	+.1	S	2	σ	*	*	*	-	
Hernösand	30.15	50	Z	0	σ	30.06	-.02	56	53	+.6	SW	2	σ	*	*	*	-	
Stockholm	30.14	57	S	2	σ	30.15	+.08	60	57	+.4	N	2	σ	*	*	*	-	
Wiesby	30.22	58	NNE	2	σ	30.19		60	59		NNN	2	σ	*	*	*	-	
Christiansund	30.00	57	SW	5	σ	30.03	+.02	58	55	+.5	WSW	3	σ	5	59	?	-	
Skudesnaes	30.20	59	SSE	2	σ	30.17	?	59	58	+.1	S	4	σ	3	61	57	-	
Oxö (Xtiansund)	30.19	59	WSW	6	σ	30.19	+.04	59	57	+.6	WSW	4	σ	2	64	?	-	
Skagen (The Scaw)	30.20	59	N	2	σ	30.19	+.04	62	58	+.2	N	6	σ	6	70	55	-	
Fanö	30.30	54	Z	0	σ	30.28	+.07	65	59	+.5	WSW	1	σ	*	?	54	-	
Cuxhaven	30.33	*	*	*	*	30.33	+.08	59	58	-.2	SSW	1	σ	*	65	?	-	
Sumburgh Head																		
Stornoway	29.98	59	SW	8	σ	29.87	-.16	58	56	-.1	SSW	5	σ	6	61	54	-	
Thurso	30.02	65	Z	0	σ	29.92	-.14	56	54	0	S	1	σ	1	73	52	-	
Wick	30.03	60	N	4	σ	29.95	-.13	57	55	-.1	SW	2	σ	1	62	53	-	
Nairn	30.06	61	N	3	σ	29.96	-.16	59	55	-.1	SSW	1	σ	1	68	53	-	
Aberdeen	30.11	62	SW	1	σ	30.01	-.14	58	57	-.3	SSW	1	cm	0	67	54	-	
Leith	30.16	62	WSW	3	σ	30.12	-.10	60	58	0	SW	1	σ	*	70	57	-	
Shields	30.21	65	SW	2	σ	30.10	-.18	62	60	+.2	SSW	3	σ	1	67	59	-	
York	30.28	66	S	1	σ	30.17		59	56		S	1	σ	*	72	55	-	
Scarborough	30.24	59	SSE	2	σ	30.14	-.16	62	60	+.1	S	2	σ	2	67	57	-	
Nottingham	30.26	65	SE	2	σ	30.16	-.18	65	61	+.2	S	1	σ	*	79	53	-	
Ardrossan	30.15	60	SE	2	σ	29.99	-.22	61	59	+.1	SE	3	σ	3	65	58	0.02	
Greencastle	30.12	62	SSW	4	σ	29.95	-.26	60	58	0	SSE	5	σ	*	62	58	-	
Donaghadee	30.15	61	SW	2	σ	29.98	-.27	59	58	-.1	SSW	3	σ	2	65	55	-	
Kingstown	?	63	SSE	4	σ	?	?	62	59	+.2	SE	3	σ	2	66	60	-	
Holyhead	30.18	64	Z	0	σ	30.04	-.24	60	59	0	SSW	2	σ	1	65	57	-	
Liverpool (Bidston)	30.19	65	SSE	2	σ	30.07	-.20	58	56	-.3	SE	2	σ	2	68	53	-	
Valencia	30.11	62	SSW	4	σ	29.91	-.20	62	57	+.1	SSW	4	σ	4	67	56	-	
Roche's Point	30.13	65	S	2	σ	29.95	-.30	63	61	+.2	SSE	4	σ	3	69	54	-	
Pembroke	30.18	63	SE	1	σ	30.01	-.27	62	60	+.5	ESE	4	σ	2	67	57	-	
Portishead	30.22	63	E	2	σ	30.10	-.20	59	57	+.2	ENE	2	mw	1	74	54	-	
Scilly	30.18	63	ESE	5	σ	29.99	-.26	65	63	+.2	ESE	4	mw	3	66	60	-	
Plymouth	30.21	64	ESE	2	σ	30.01	-.27	62	60	+.4	E	2	σ	*	68	57	-	
Hurst Castle	30.23	64	ESE	2	σ	30.13	-.19	65	62	+.5	SSE	4	σ	2	66	59	-	
Dover	30.28	64	ENE	3	σ	30.19	-.14	63	60	-.1	E	1	σ	1	66	55	-	
London	30.24	67	SE	1	σ	30.17	-.16	62	60	+.6	ESE	1	σ	*	77	49	-	
Oxford	*	*	*	*	*	30.13	-.18	60	58	+.2	SE	1	σ	*	72	51	-	
Cambridge	30.25	68	S	1	σ	30.17	-.17	60	58	+.4	S	1	σ	*	77	52	-	
Yarmouth	30.28	63	SE	3	σ	30.21	-.11	63	61	+.2	SSE	2	σ	2	66	60	-	
The Helder	*	*	*	*	*	30.26	-.06	58	*	-.1	SE	1	*	2	*	*	*	
Cape Gris Nez	30.15	64	NE	1	σ	30.20	-.14	63	57	-.1	SSE	1	σ	0	72	55	-	
Brest	?	77	NN	2	σ	?	?	62	61	+.2	SSE	3	σ	3	79	59	-	
L'Orient	?	75	Z	0	σ	?	?	63	59	+.4	SE	2	σ	2	81	57	-	
Rochefort	30.10	79	NE	3	σ	30.08	-.09	66	59	+.3	SE	3	σ	3	97	57	-	
Biarritz	30.05	77	NNE	3	mw	30.10	.00	73	64	+.5	ESE	1	mw	2	88	66	-	
Corunna	*	*	*	*	*			*	*					*	*	*	*	
Brussels	*	*	*	*	*	30.23	-.11	57	*	-.2	ENE	3	σ	*	*	*	*	
Charleville	*	*	*	*	*	30.12	-.12	55	*	0	E	1	σ	*	*	*	*	
Paris	30.24	69	E	2	σ	30.19	-.13	64	*	+.6	E	3	σ	*	*	*	?	
Lyons	*	*	*	*	*	?	?	65	*	+.1	NE	2	σ	*	*	*	*	
Toulon	30.15	70	N	1	mw	30.21	+.02	70	66	0	E	3	mw	3	77	68	-	

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	30.20	60	57	SSE	4	0	2	Valencia	30.17	65	59	SSW	4	0	4
Thurso	30.04	69	60	SW	3	0	2	Scilly	30.22	65	62	ESE	4	6	3
Scarborough ...	30.27	62	59	SSE	1	60	1	London	30.29	69	63	E	1	60	*
Greencastle ...	30.17	62	58	SSW	5	0	*	Rochefort ...	30.15	93	70	NE	2	6	3
Holyhead	30.25	64	62	SSW	2	smg	1								

The barometer has fallen slightly at all stations since the morning and in several places temperature has risen rapidly. The winds reported show very little change.

EXPLANATION OF COLUMNS.

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

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

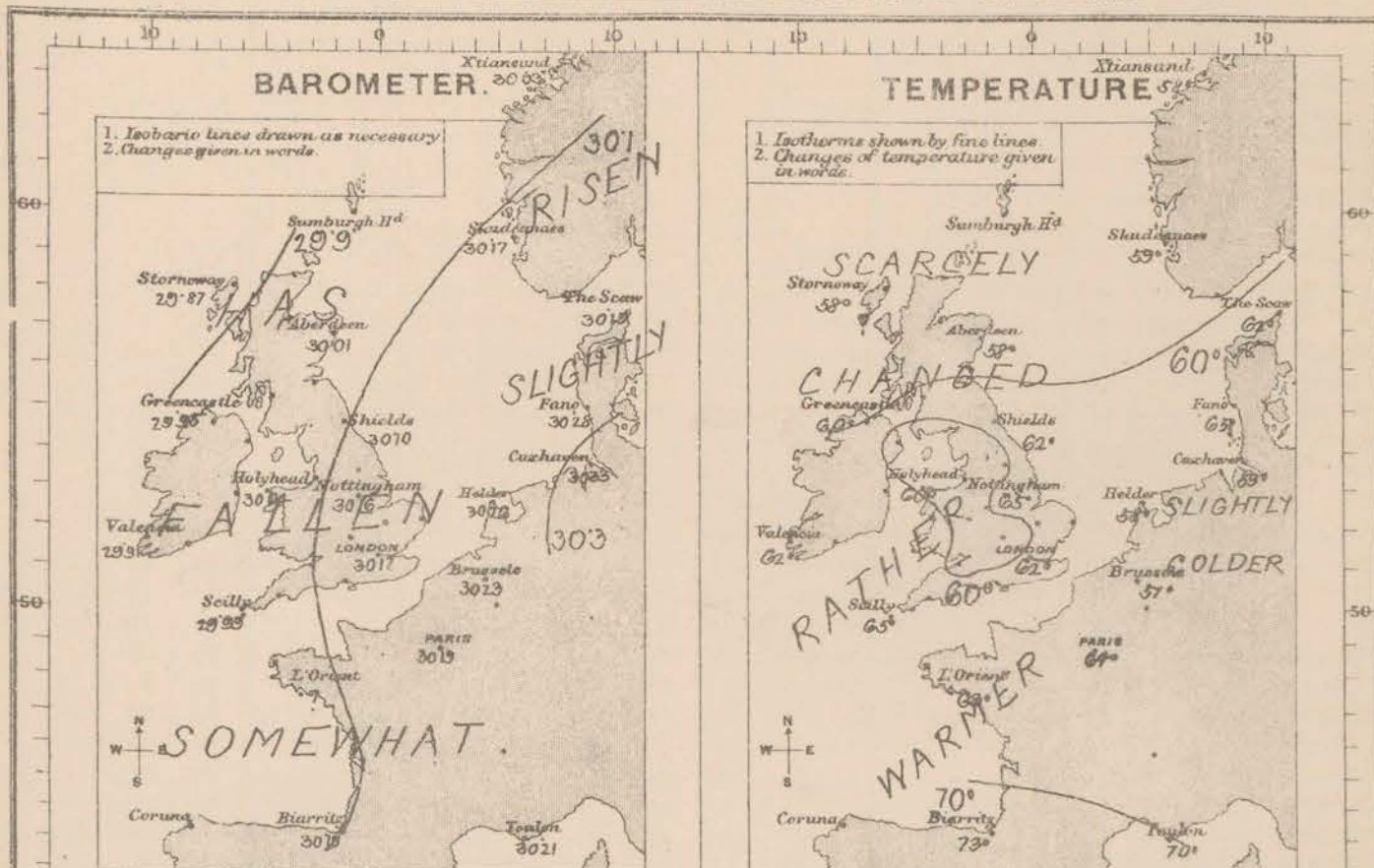
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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

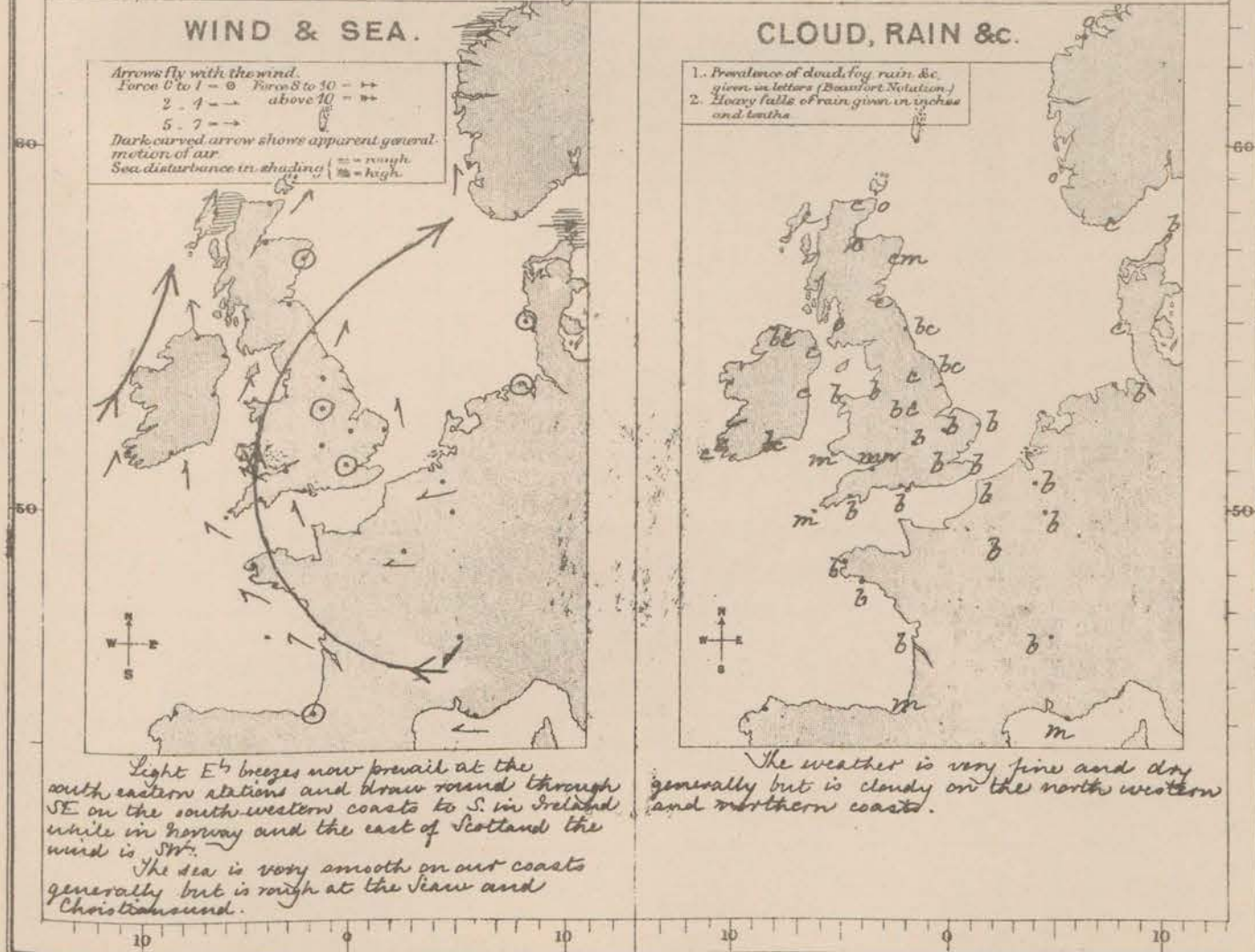
AND REMARKS FOR

TUESDAY 7th SEPTEMBER 1875 AT 8 A.M.



The fall of the barometer which had set in on our south-west and extreme north-west coasts yesterday morning has continued and extended over the whole of our Islands and France but in Denmark and Norway the mercury has again risen slightly, as well as in the extreme south of France. The area of highest readings now reaches up over north Germany and moderate gradients for SE to S winds prevail over the British Isles and their neighbourhood.

Temperature has risen at all but the Scotch and British stations. At Rochefort it rose to 97° yesterday; at Nottingham it reached 70° (in the shade) while in London and at Cambridge 77° was the highest point.



Light E breezes now prevail at the south-eastern stations and blow round through SE on the south-western coasts to S. in Ireland while in Norway and the east of Scotland the wind is SW.

The sea is very smooth on our coasts generally but is rough at the Scaw and Christiansund.

The weather is very fine and dry generally but is cloudy on the north-western and northern coasts.

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

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

DAILY WEATHER REPORT SEPT^r 8th 1875.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.			
	Barometer at 330 P. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETRE.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.		
			Dir.	Force. (0 to 13).		Reading at 320 fms. and Sea Level.	Difference from 320 fms. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 13).			Max.	Min.			
Haparanda ...														*	*	*			
Hernösand ...														*	*	*			
Stockholm ...														*	*	*			
Wisby ...														*	*	*			
Christiansund ...														*	*	*			
Skudesnaes ...														*	*	*			
Oxö (Xtiansand)														*	*	*			
Skagen (The Scaw)	30.16	57	W	3	b	30.15	-.04	58	55	-4	W SW	2	b		70	52			
Fanö ...	30.20	54	S	1		30.13	-.15	60	58	-5	S	2	b	*	66	50			
Cuxhaven ...	30.25	*	*	*	*	30.15	-.18	57	55	-2	S	1	b	*	68	?			
Sumburgh Head																			
Stornoway	29.75	61	ESE	1	o	29.82	-.05	55	53	-3	Z	0	c	1	62	49	0.24		
Thurso ...	29.82	63	S	1	c	29.82	-.10	58	56	+2	Z	0	b c	0	64	55			
Wick ...	29.92	59	S	3	o	29.81	-.14	57	56	0	W	1	b c	1	65	55			
Nairn ...	29.84	64	SSW	1	o	29.82	-.14	57	54	-2	SSW	1	o	0	65	56			
Aberdeen ...	29.91	60	S	1	b c	29.86	-.15	61	59	+3	S	1	b	0	66	56			
Leith ...	29.86	66	SSE	2	b c	29.88	-.22	62	60	+2	SW	1	b c	*	74	59			
Shields ...	29.94	63	SE	3	c	29.91	-.19	61	59	-1	SSW	3	b c m	1	70	57			
York ...	30.01	70	S	1	b a	29.94	-.23	58	57	-1	S	1	c	*	74	54			
Scarborough ...	29.99	61	SSE	4	b o	29.95	-.19	60	59	-2	SE	1	c	1	66	56			
Nottingham ...	30.02	69	SSE	4	b	29.95	-.21	58	57	-1	? N	2	o f	*	79	54			
Ardrossan ...	29.92	63	E	2	b	29.85	-.14	60	58	-1	SE	2	c	2	66	58	0.01		
Greenecastle ...	29.77	62	S	6	c	29.89	-.06	55	54	-5	WNW	3	c	*	?	54	0.48		
Donaghadee ...	29.90	62	SSW	3	b	29.86	-.12	58	58	-1	WSW	3	c	2	63	54			
Kingstown ...	?	65	SSE	3	c	?	?	57	55	-5	WNW	4	o m	3	68	57			
Holyhead ...	29.88	64	SSE	4	c	29.89	-.15	59	58	-1	SSW	2	d	1	72	58	0.02		
Liverpool (Bidston)	29.90	69	SE	3	b	29.91	-.16	61	58	+3	SE	2	o	1	73	58			
Valencia ...	29.86	60	WSW	3	o	29.95	+0.04	57	54	-5	W	3	b	3	67	51	0.12		
Roche's Point...	29.87	64	WSW	4	c	29.95	+0.00	57	51	-9	NW	2	b	3	68	53			
Pembroke ...	29.92	64	S	2	b c	29.91	-.14	60	58	-2	Z	0	o f	1	65	59	0.06		
Portishead ...	29.94	68	S	4	b c	29.91	-.19	60	60	+1	ESE	3	o f	3	78	55	0.02		
Scilly ...	29.99	65	SW	4	c	29.94	-.05	61	57	-4	WNW	5	o	3	71	59	0.13		
Plymouth ...	29.98	68	S	2	b	29.89	-.12	60	59	-2	N	1	o f	*	70	56			
Hurst Castle ...	30.01	67	SSE	3	b	29.87	-.26	64	63	-1	Z	0	o	0	69	57			
Dover ...	30.06	66	NE	2	b	29.99	-.20	67	62	+4	Z	0	b	0	68	61			
London ...	30.04	67	SSE	1	b	29.95	-.22	65	62	+3	Z	0	b f	*	81	54			
Oxford ...	*	*	*	*	*	29.89	-.24	59	55	-1	ENE	1	m	*	74	55	0.02		
Cambridge ...	30.04	69	E	1	b	29.95	-.22	62	60	+2	SSE	1	o	*	78	54			
Yarmouth ...	30.07	64	SSE	3	b	29.99	-.22	64	63	+1	SSE	3	b m	2	66	62			
The Helder...	*	*	*	*	*	30.02	-.24	59	*	+1	SSE	2	*	2	*	*	*		
Cape Gris Nez	30.08	66	Z	0	b	30.00	-.20	68	61	+5	S	1	b c	0	73	63			
Brest ...	?	72	NW	1	b	?	?	59	59	-4	N	2	m	2	?	55			
L'Orient ...	?	70	Z	0	b	?	?	64	63	+1	WNW	3	m	2	79	61			
Rocheport ...	30.03	73	SW	2	b	29.91	-.17	70	66	+4	WSW	4	b c	3	90	59			
Biarritz ...	29.95	86	ENE	2	m	30.04	-.06	70	69	-3	WSW	3	c	3	95	68			
Corunna ...	*	*	*	*	*									*	*	*			
Brussels ...	*	*	*	*	*	30.06	-.17	62	*	+5	ESE	3	b	*	*	*			
Charleville ...	*	*	*	*	*	29.99	-.13	57	*	+2	E	1	b	*	*	*			
Paris ...	30.08	73	SE	2	b	30.03	-.16	58	*	-6	SE	3	b	*	*	*	?		
Lyons ...	*	*	*	*	*	?	?	67	*	+2	S	2	b	*	*	*			
Toulon ...	30.19	70	W	2	m	30.16	-.05	70	61	0	E	1	b	0	77	68			

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

	Bar.	Dry.	Wet.	Wind.		Wes.	Sea.		Bar.	Dry.	Wet.	Wind.		Wes.	Sea.
Skudesnaes ...	30.16	63	60	S	4	O	3	Valencia	29.85	63	60	SW	4	n	3
Thurso	29.88	63	58	S	3	C	2	Scilly	29.98	69	65	SW	4	C	2
Scarborough ...	30.04	63	60	SSE	4	b c	4	London	30.08	70	62	SSE	2	b	#
Greencastle ...	29.90	65	60	SSE	4	O	#	Rocheport ...	30.04	84	66	SW	2	b	3
Holyhead	29.93	71	66	SSE	3	b c	2								

The barometer continued to fall generally - and rain has set in at Valencia; - but the wind there continues moderate and the sea is even less disturbed than it was at 8 a.m.

EXPLANATION OF COLUMNS.

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

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

† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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.

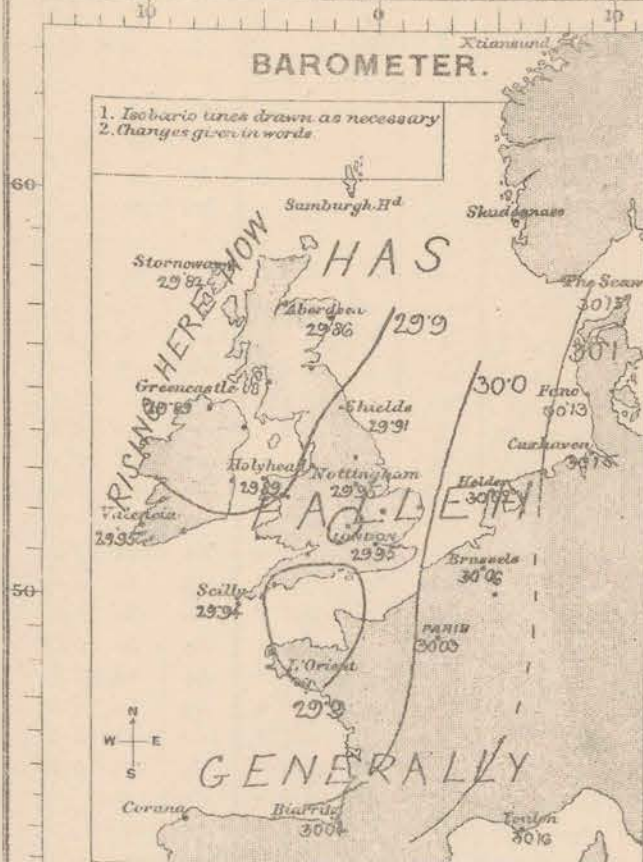
WEATHER CHARTS

AND REMARKS FOR

WEDNESDAY 8TH SEPTEMBER 1875 AT 8 A.M.

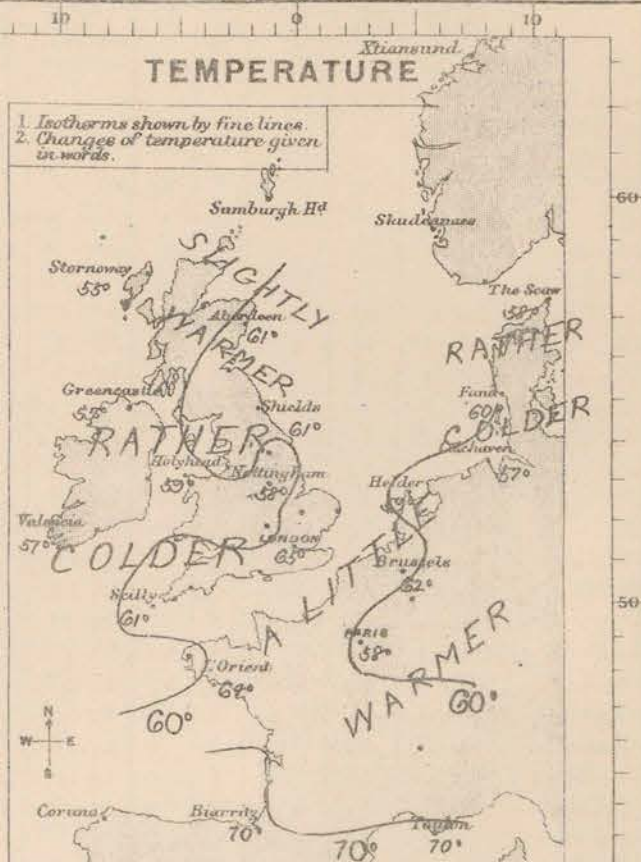
BAROMETER.

1. Isobars lines drawn as necessary
2. Changes given in words.



TEMPERATURE

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



A further decrease of pressure is reported from nearly all stations, and a shallow depression now lies over the Channel and north-west of France. The barometer has consequently fallen most in the south of England while during the night a slight recovery has set in at the extreme western stations. Readings are very uniform everywhere but especially over the north of these islands.

Temperature has fallen somewhat except at the south eastern stations. The thermometer rose to 95° in the shade at Biarritz yesterday, to 90° at Rochefort, while 81° was recorded in London and 79° at Nottingham.

WIND & SEA.

1. Arrows fly with the wind.
2. Force 1 - 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 - 180 - 181 - 182 - 183 - 184 - 185 - 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687 - 688 - 689 - 690 - 691 - 692 - 693 - 694 - 695 - 696 - 697 - 698 - 699 - 700 - 701 - 702 - 703 - 704 - 705 - 706 - 707 - 708 - 709 - 710 - 711 - 712 - 713 - 714 - 715 - 716 - 717 - 718 - 719 - 720 - 721 - 722 - 723 - 724 - 725 - 726 - 727 - 728 - 729 - 730 - 731 - 732 - 733 - 734 - 735 - 736 - 737 - 738 - 739 - 740 - 741 - 742 - 743 - 744 - 745 - 746 - 747 - 748 - 749 - 750 - 751 - 752 - 753 - 754 - 755 - 756 - 757 - 758 - 759 - 760 - 761 - 762 - 763 - 764 - 765 - 766 - 767 - 768 - 769 - 770 - 771 - 772 - 773 - 774 - 775 - 776 - 777 - 778 - 779 - 780 - 781 - 782 - 783 - 784 - 785 - 786 - 787 - 788 - 789 - 790 - 791 - 792 - 793 - 794 - 795 - 796 - 797 - 798 - 799 - 800 - 801 - 802 - 803 - 804 - 805 - 806 - 807 - 808 - 809 - 810 - 811 - 812 - 813 - 814 - 815 - 816 - 817 - 818 - 819 - 820 - 821 - 822 - 823 - 824 - 825 - 826 - 827 - 828 - 829 - 830 - 831 - 832 - 833 - 834 - 835 - 836 - 837 - 838 - 839 - 840 - 841 - 842 - 843 - 844 - 845 - 846 - 847 - 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 - 1001 - 1002 - 1003 - 1004 - 1005 - 1006 - 1007 - 1008 - 1009 - 1010 - 1011 - 1012 - 1013 - 1014 - 1015 - 1016 - 1017 - 1018 - 1019 - 1020 - 1021 - 1022 - 1023 - 1024 - 1025 - 1026 - 1027 - 1028 - 1029 - 1030 - 1031 - 1032 - 1033 - 1034 - 1035 - 1036 - 1037 - 1038 - 1039 - 1040 - 1041 - 1042 - 1043 - 1044 - 1045 - 1046 - 1047 - 1048 - 1049 - 1050 - 1051 - 1052 - 1053 - 1054 - 1055 - 1056 - 1057 - 1058 - 1059 - 1060 - 1061 - 1062 - 1063 - 1064 - 1065 - 1066 - 1067 - 1068 - 1069 - 1070 - 1071 - 1072 - 1073 - 1074 - 1075 - 1076 - 1077 - 1078 - 1079 - 1080 - 1081 - 1082 - 1083 - 1084 - 1085 - 1086 - 1087 - 1088 - 1089 - 1090 - 1091 - 1092 - 1093 - 1094 - 1095 - 1096 - 1097 - 1098 - 1099 - 1100 - 1101 - 1102 - 1103 - 1104 - 1105 - 1106 - 1107 - 1108 - 1109 - 1110 - 1111 - 1112 - 1113 - 1114 - 1115 - 1116 - 1117 - 1118 - 1119 - 1120 - 1121 - 1122 - 1123 - 1124 - 1125 - 1126 - 1127 - 1128 - 1129 - 1130 - 1131 - 1132 - 1133 - 1134 - 1135 - 1136 - 1137 - 1138 - 1139 - 1140 - 1141 - 1142 - 1143 - 1144 - 1145 - 1146 - 1147 - 1148 - 1149 - 1150 - 1151 - 1152 - 1153 - 1154 - 1155 - 1156 - 1157 - 1158 - 1159 - 1160 - 1161 - 1162 - 1163 - 1164 - 1165 - 1166 - 1167 - 1168 - 1169 - 1170 - 1171 - 1172 - 1173 - 1174 - 1175 - 1176 - 1177 - 1178 - 1179 - 1180 - 1181 - 1182 - 1183 - 1184 - 1185 - 1186 - 1187 - 1188 - 1189 - 1190 - 1191 - 1192 - 1193 - 1194 - 1195 - 1196 - 1197 - 1198 - 1199 - 1200 - 1201 - 1202 - 1203 - 1204 - 1205 - 1206 - 1207 - 1208 - 1209 - 1210 - 1211 - 1212 - 1213 - 1214 - 1215 - 1216 - 1217 - 1218 - 1219 - 1220 - 1221 - 1222 - 1223 - 1224 - 1225 - 1226 - 1227 - 1228 - 1229 - 1230 - 1231 - 1232 - 1233 - 1234 - 1235 - 1236 - 1237 - 1238 - 1239 - 1240 - 1241 - 1242 - 1243 - 1244 - 1245 - 1246 - 1247 - 1248 - 1249 - 1250 - 1251 - 1252 - 1253 - 1254 - 1255 - 1256 - 1257 - 1258 - 1259 - 1260 - 1261 - 1262 - 1263 - 1264 - 1265 - 1266 - 1267 - 1268 - 1269 - 1270 - 1271 - 1272 - 1273 - 1274 - 1275 - 1276 - 1277 - 1278 - 1279 - 1280 - 1281 - 1282 - 1283 - 1284 - 1285 - 1286 - 1287 - 1288 - 1289 - 1290 - 1291 - 1292 - 1293 - 1294 - 1295 - 1296 - 1297 - 1298 - 1299 - 1300 - 1301 - 1302 - 1303 - 1304 - 1305 - 1306 - 1307 - 1308 - 1309 - 1310 - 1311 - 1312 - 1313 - 1314 - 1315 - 1316 - 1317 - 1318 - 1319 - 1320 - 1321 - 1322 - 1323 - 1324 - 1325 - 1326 - 1327 - 1328 - 1329 - 1330 - 1331 - 1332 - 1333 - 1334 - 1335 - 1336 - 1337 - 1338 - 1339 - 1340 - 1341 - 1342 - 1343 - 1344 - 1345 - 1346 - 1347 - 1348 - 1349 - 1350 - 1351 - 1352 - 1353 - 1354 - 1355 - 1356 - 1357 - 1358 - 1359 - 1360 - 1361 - 1362 - 1363 - 1364 - 1365 - 1366 - 1367 - 1368 - 1369 - 1370 - 1371 - 1372 - 1373 - 1374 - 1375 - 1376 - 1377 - 1378 - 1379 - 1380 - 1381 - 1382 - 1383 - 1384 - 1385 - 1386 - 1387 - 1388 - 1389 - 1390 - 1391 - 1392 - 1393 - 1394 - 1395 - 1396 - 1397 - 1398 - 1399 - 1400 - 1401 - 1402 - 1403 - 1404 - 1405 - 1406 - 1407 - 1408 - 1409 - 1410 - 1411 - 1412 - 1413 - 1414 - 1415 - 1416 - 1417 - 1418 - 1419 - 1420 - 1421 - 1422 - 1423 - 1424 - 1425 - 1426 - 1427 - 1428 - 1429 - 1430 - 1431 - 1432 - 1433 - 1434 - 1435 - 1436 - 1437 - 1438 - 1439 - 1440 - 1441 - 1442 - 1443 - 1444 - 1445 - 1446 - 1447 - 1448 - 1449 - 1450 - 1451 - 1452 - 1453 - 1454 - 1455 - 1456 - 1457 - 1458 - 1459 - 1460 - 1461 - 1462 - 1463 - 1464 - 1465 - 1466 - 1467 - 1468 - 1469 - 1470 - 1471 - 1472 - 1473 - 1474 - 1475 - 1476 - 1477 - 1478 - 1479 - 1480 - 1481 - 1482 - 1483 - 1484 - 1485 - 1486 - 1487 - 1488 - 1489 - 1490 - 1491 - 1492 - 1493 - 1494 - 1495 - 1496 - 1497 - 1498 - 1499 - 1500 - 1501 - 1502 - 1503 - 1504 - 1505 - 1506 - 1507 - 1508 - 1509 - 1510 - 1511 - 1512 - 1513 - 1514 - 1515 - 1516 - 1517 - 1518 - 1519 - 1520 - 1521 - 1522 - 1523 - 1524 - 1525 - 1526 - 1527 - 1528 - 1529 - 1530 - 1531 - 1532 - 1533 - 1534 - 1535 - 1536 - 1537 - 1538 - 1539 - 1540 - 1541 - 1542 - 1543 - 1544 - 1545 - 1546 - 1547 - 1548 - 1549 - 1550 - 1551 - 1552 - 1553 - 1554 - 1555 - 1556 - 1557 - 1558 - 1559 - 1560 - 1561 - 1562 - 1563 - 1564 - 1565 - 1566 - 1567 - 1568 - 1569 - 1570 - 1571 - 1572 - 1573 - 1574 - 1575 - 1576 - 1577 - 1578 - 1579 - 1580 - 1581 - 1582 - 1583 - 1584 - 1585 - 1586 - 1587 - 1588 - 1589 - 1590 - 1591 - 1592 - 1593 - 1594 - 1595 - 1596 - 1597 - 1598 - 1599 - 1600 - 1601 - 1602 - 1603 - 1604 - 1605 - 1606 - 1607 - 1608 - 1609 - 1610 - 1611 - 1612 - 1613 - 1614 - 1615 - 1616 - 1617 - 1618 - 1619 - 1620 - 1621 - 1622 - 1623 - 1624 - 1625 - 1626 - 1627 - 1628 - 1629 - 1630 - 1631 - 1632 - 1633 - 1634 - 1635 - 1636 - 1637 - 1638 - 1639 - 1640 - 1641 - 1642 - 1643 - 1644 - 1645 - 1646 - 1647 - 1648 - 1649 - 1650 - 1651 - 1652 - 1653 - 1654 - 1655 - 1656 - 1657 - 1658 - 1659 - 1660 - 1661 - 1662 - 1663 - 1664 - 1665 - 1666 - 1667 - 1668 - 1669 - 1670 - 1671 - 1672 - 1673 - 1674 - 1675 - 1676 - 1677 - 1678 - 1679 - 1680 - 1681 - 1682 - 1683 - 1684 - 1685 - 1686 - 1687 - 1688 - 1689 - 1690 - 1691 - 1692 - 1693 - 1694 - 1695 - 1696 - 1697 - 1698 - 1699 - 1700 - 1701 - 1702 - 1703 - 1704 - 1705 - 1706 - 1707 - 1708 - 1709 - 1710 - 1711 - 1712 - 1713 - 1714 - 1715 - 1716 - 1717 - 1718 - 1719 - 1720 - 1721 - 1722 - 1723 - 1724 - 1725 - 1726 - 1727 - 1728 - 1729 - 1730 - 1731 - 1732 - 1733 - 1734 - 1735 - 1736 - 1737 - 1738 - 1739 - 1740 - 1741 - 1742 - 1743 - 1744 - 1745 - 1746 - 1747 - 1748 - 1749 - 1750 - 1751 - 1752 - 1753 - 1754 - 1755 - 1756 - 1757 - 1758 - 1759 - 1760 - 1761 - 1762 - 1763 - 1764 - 1765 - 1766 - 1767 - 1768 - 1769 - 1770 - 1771 - 1772 - 1773 - 1774 - 1775 - 1776 - 1777 - 1778 - 1779 - 1780 - 1781 - 1782 - 1783 - 1784 - 1785 - 1786 - 1787 - 1788 - 1789 - 1790 - 1791 - 1792 - 1793 - 1794 - 1795 - 1796 - 1797 - 1798 - 1799 - 1800 - 1801 - 1802 - 1803 - 1804 - 1805 - 1806 - 1807 - 1808 - 1809 - 1810 - 1811 - 1812 - 1813 - 1814 - 1815 - 1816 - 1817 - 1818 - 1819 - 1820 - 1821 - 1822 - 1823 - 1824 - 1825 - 1826 - 1827 - 1828 - 1829 - 1830 - 1831 - 1832 - 1833 - 1834 - 1835 - 1836 - 1837 - 1838 - 1839 - 1840 - 1841 - 1842 - 1843 - 1844 - 1845 - 1846 - 1847 - 1848 - 1849 - 1850 - 1851 - 1852 - 1853 - 1854 - 1855 - 1856 - 1857 - 1858 - 1859 - 1860 - 1861 - 1862 - 1863 - 1864 - 1865 - 1866 - 1867 - 1868 - 1869 - 1870 - 1871 - 1872 - 1873 - 1874 - 1875 - 1876 - 1877 - 1878 - 1879 - 1880 - 1881 - 1882 - 1883 - 1884 - 1885 - 1886 - 1887 - 1888 - 1889 - 1890 - 1891 - 1892 - 1893 - 1894 - 1895 - 1896 - 1897 - 1898 - 1899 - 1900 - 1901 - 1902 - 1903 - 1904 - 1905 - 1906 - 1907 - 1908 - 1909 - 1910 - 1911 - 1912 - 1913 - 1914 - 1915 - 1916 - 1917 - 1918 - 1919 - 1920 - 1921 - 1922 - 1923 - 1924 - 1925 - 1926 - 1927 - 1928 - 1929 - 1930 - 1931 - 1932 - 1933 - 1934 - 1935 - 1936 - 1937 - 1938 - 1939 - 1940 - 1941 - 1942 - 1943 - 1944 - 1945 - 1946 - 1947 - 1948 - 1949 - 1950 - 1951 - 1952 - 1953 - 1954 - 1955 - 1956 - 1957 - 1958 - 1959 - 1960 - 1961 - 1962 - 1963 - 1964 - 1965 - 1966 - 1967 - 1968 - 1969 - 1970 - 1971 - 1972 - 1973 - 1974 - 1975 - 1976 - 1977 - 1978 - 1979 - 1980 - 1981 - 1982 - 1983 - 1984 - 1985 - 1986 - 1987 - 1988 - 1989 - 1990 - 1991 - 1992 - 1993 - 1994 - 1995 - 1996 - 1997 - 1998 - 1999 - 2000 - 2001 - 2002 - 2003 - 2004 - 2005 - 2006 - 2007 - 2008 - 2009 - 2010 - 2011 - 2012 - 2013 - 2014 - 2015 - 2016 - 2017 - 2018 - 2019 - 2020 - 2021 - 2022 - 2023 - 2024 - 2025 - 2026 - 2027 - 2028 - 2029 - 2030 - 2031 - 2032 - 2033 - 2034 - 2035 - 2036 - 2037 - 2038 - 2039 - 2040 - 2041 - 2042 - 2043 - 2044 - 2045 - 2046 - 2047 - 2048 - 2049 - 2050 - 2051 - 2052 - 2053 - 2054 - 2055 - 2056 - 2057 - 2058 - 2059 - 2060 - 2061 - 2062 - 2063 - 2064 - 2065 - 2066 - 2067 - 2068 - 2069 - 2070 - 2071 - 2072 - 2073 - 2074 - 2075 - 2076 - 2077 - 2078 - 2079 - 2080 - 2081 - 2082 - 2083 - 2084 - 2085 - 2086 - 2087 - 2088

DAILY WEATHER REPORT SEP 9TH 1875.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 2.)	SHADE TEMP.		Amount of Rainfall.	
			Direc.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Direc.	Force. (0 to 12).			Max.	Min.		
Haparanda ...	30.17	41	N	2	b	30.05	+02	44	39	-3	NN	4	b	*	*	*	—	
Hernösand ...	30.20	57	L	0	o	30.10	+07	55	53	0	S	2	o	*	*	*	0.20	
Stockholm ...	30.10	56	NNE	2	b	30.14	+10	55	53	-3	L	0	f	*	*	*	—	
Wisby ...	30.15	58	NN	2	b	30.15	+02	60	58	+1	NE	4	c	*	*	*	—	
Christiansund ...	30.10	56	N	2	b	30.11	+01	54	53	-1	ESE	1	c	2	61	48	—	
Skudesnaes ...	30.06	61	SSE	3	b	29.99	-07	60	58	+3	E	4	bo	3	64	59	—	
Oxö (Xtiansand) ...	30.12	60	SE	2	b	30.10	-02	59	57	0	NE	4	c	3	63	59	—	
Skagen (The Scaw) ...	30.15	61	L	0	b	30.13	-02	63	60	+5	S	2	b	2	68	59	—	
Fanö ...	30.07	61	SE	4	b	30.00	-13	61	57	+1	SE	4	b	*	72	57	—	
Cuxhaven ...	30.10	*	*	*	*	30.00	-15	62	57	+5	SSE	3	b	*	77	?	—	
Sumburgh Head																		
Stornoway	29.86	57	NE	1	c	29.72	-10	57	56	+2	L	0	rf	1	62	52	0.18	
Thurso ...	29.87	58	ENE	2	c	29.73	-09	57	57	-1	E	4	r	4	63	56	0.58	
Wick ...	29.86	57	SE	2	m	29.73	-08	56	56	-1	E	2	r	2	64	55	0.51	
Nairn ...	29.85	58	SSE	1	r	29.69	-13	57	56	0	SE	1	o	1	64	56	0.51	
Aberdeen ...	29.84	60	S	1	o	29.65	-21	58	57	-3	SSE	1	r	1	65	57	1.29	
Leith ...	29.85	59	SE	2	r	29.71	-17	55	54	-7	N	3	o	*	66	54	0.89	
Shields ...	29.86	59	SE	3	o	29.72	-19	57	55	-4	N	5	b	1	66	55	0.67	
York ...	29.77	62	ESE	2	r	29.76	-18	58	55	0	N	2	bo	*	64	54	0.12	
Scarborough ...	29.88	58	E	1	m	29.79	-16	59	57	-1	NNN	1	c	2	62	57	0.10	
Nottingham ...	29.81	65	ENE	2	o	29.86	-09	57	54	-1	SN	5	b	*	65	52	0.17	
Ardrossan ...	29.85	59	NNN	2	o	29.74	-11	56	52	-4	NN	3	b	3	62	55	0.03	
Greencastle ...	29.88	57	ENE	3	bo	29.79	-10	54	53	-1	SSN	3	c	*	?	49	—	
Donaghadee ...	29.87	58	NE	2	bo	29.76	-10	53	52	-5	N	2	b	1	61	48	—	
Kingstown ...	?	61	N	1	c	?	?	55	50	-2	S	3	b	1	63	52	—	
Holyhead ...	29.87	57	NN	2	o	29.81	-08	55	53	-4	WSN	1	b	1	61	51	0.01	
Liverpool (Bidston) ...	29.84	57	NN	1	r	29.81	-10	56	52	-5	WSN	1	b	1	68	51	0.77	
Valencia ...	29.92	58	NNN	3	c	29.79	-16	56	53	-1	NNN	4	bcp	4	61	55	0.15	
Roche's Point...	29.92	59	NNN	3	bo	29.76	-19	54	52	0	NNN	3	cm	3	63	50	0.21	
Pembroke ...	29.99	58	NNN	3	bo	29.84	-07	57	53	-3	S	2	cp	2	60	53	0.07	
Portishead ...	29.81	63	WSN	2	r	29.88	-03	55	52	-5	SN	4	bo	4	65	51	0.13	
Scilly ...	29.98	60	NN	4	c	29.90	-04	57	54	+4	SN	5	cp	4	61	53	0.05	
Plymouth ...	29.89	60	NN	1	o	29.92	+03	53	52	-7	NE	1	b	*	69	46	0.04	
Hurst Castle ...	29.78	65	NN	2	c	29.93	+06	59	56	-5	NN	3	b	3	73	53	0.01	
Dover ...	29.84	69	ENE	2	b	29.91	+08	60	58	-7	SN	3	b	2	71	58	—	
London ...	29.77	71	NE	2	bm	29.91	+04	59	55	-6	N	2	b	*	80	55	0.01	
Oxford ...	*	*	*	*	*	29.93	+04	56	53	-3	SN	1	b	*	73	57	0.02	
Cambridge ...	29.80	68	E	1	o	29.88	-07	58	54	-4	WSN	1	b	*	76	55	0.01	
Yarmouth ...	29.88	66	ESE	3	bo	29.84	-15	59	57	-5	N	3	bo	2	68	57	—	
The Helder...	*	*	*	*	*	29.84	-18	63	*	+4	S	5	*	2	*	*	*	
Cape Gris Nez	29.84	75	E	1	o	29.93	-07	61	57	-7	SN	3	c	2	82	41	—	
Brest ...	?	64	N	2	o	?	?	59	57	0	WSN	4	bo	3	68	54	0.12	
L'Orient ...	?	64	NN	3	c	?	?	61	55	-3	NNN	2	b	2	72	55	—	
Rochefort ...	29.99	73	N	4	o	30.01	+10	63	61	-7	NN	4	o	3	79	54	—	
Biarritz ...	30.05	75	N	2	t	30.10	+06	66	61	-4	NNN	4	o	4	?	61	0.28	
Corunna ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Brussels ...	*	*	*	*	*	29.90	-16	66	*	+4	WSN	3	c	*	*	*	*	
Charleville ...	*	*	*	*	*	29.85	-14	63	*	+6	S	3	o	*	*	*	*	
Paris ...	29.86	?	SE	4	b	29.99	-04	64	*	+6	N	1	o	*	*	*	?	
Lyons ...	*	*	*	*	*	?	?	70	*	+3	NE	2	o	*	*	*	*	
Toulon ...	30.15	70	N	2	m	30.12	-04	68	64	-2	E	3	m	3	79	?	—	

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	30.04	64	61	SSE	4	b	3	Valencia	29.95	60	56	nnn	3	of	3
Thurso	29.87	60	56	nne	2	bo	1	Scilly	29.94	60	55	nnn	5	c	4
Scarborough ...	29.93	59	58	SSE	1	r	1	London	29.87	73	66	ESE	1	o	*
Greencastle ...	29.91	59	55	ESE	3	bo	*	Rochefort ...	29.99	72	64	sn	4	o	3
Holyhead	29.89	58	56	nnn	3	og	2								

The barometer continues to fall in the E. and SE. of England, and has begun to fall again at Valencia since noon, but in the N. and NN. as well as at Rocheft the mercury is rising. At Greencastle the wind has shifted to SE. —

EXPLANATION OF COLUMNS.

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

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

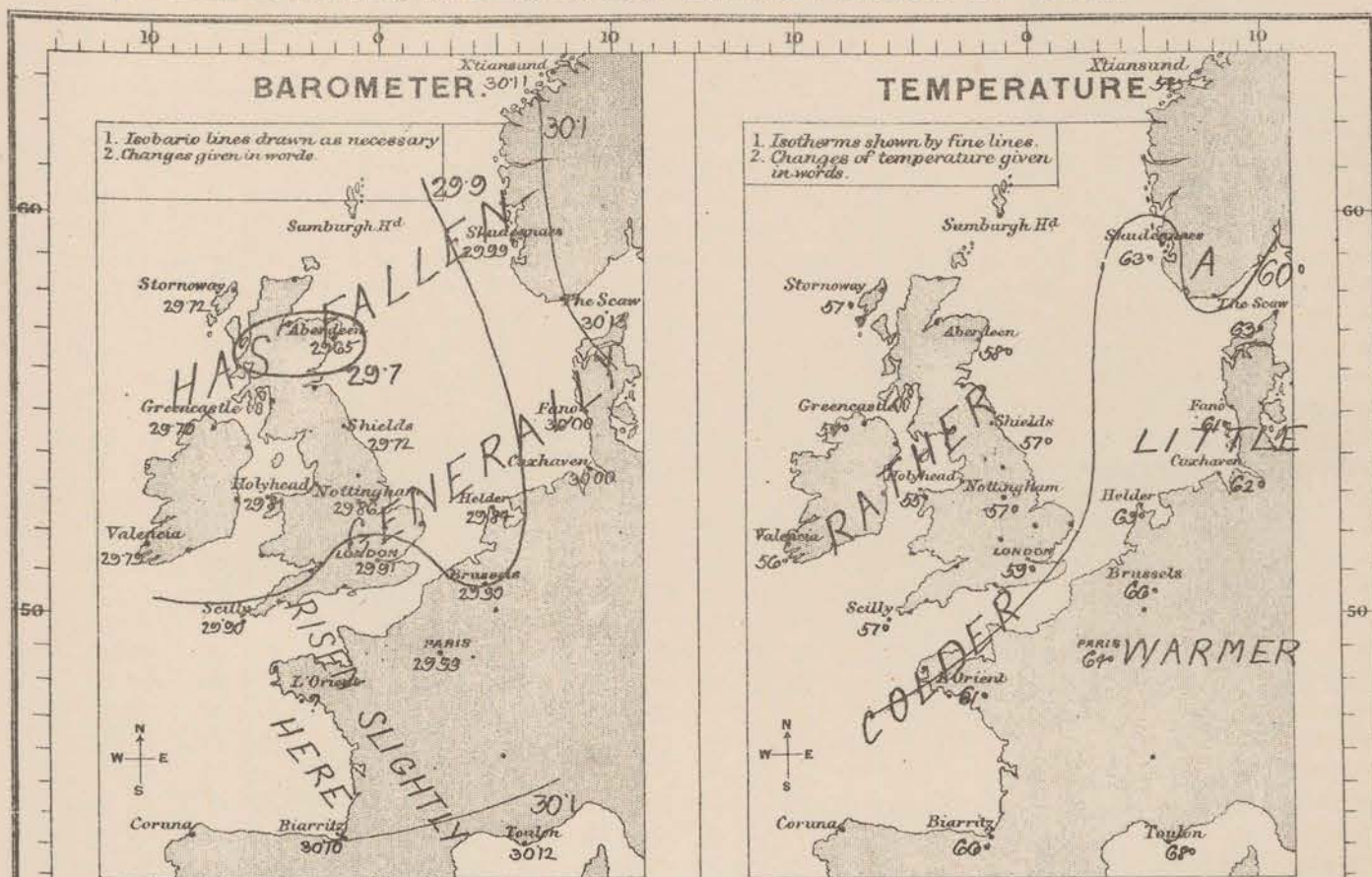
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. Paris time) in France.

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

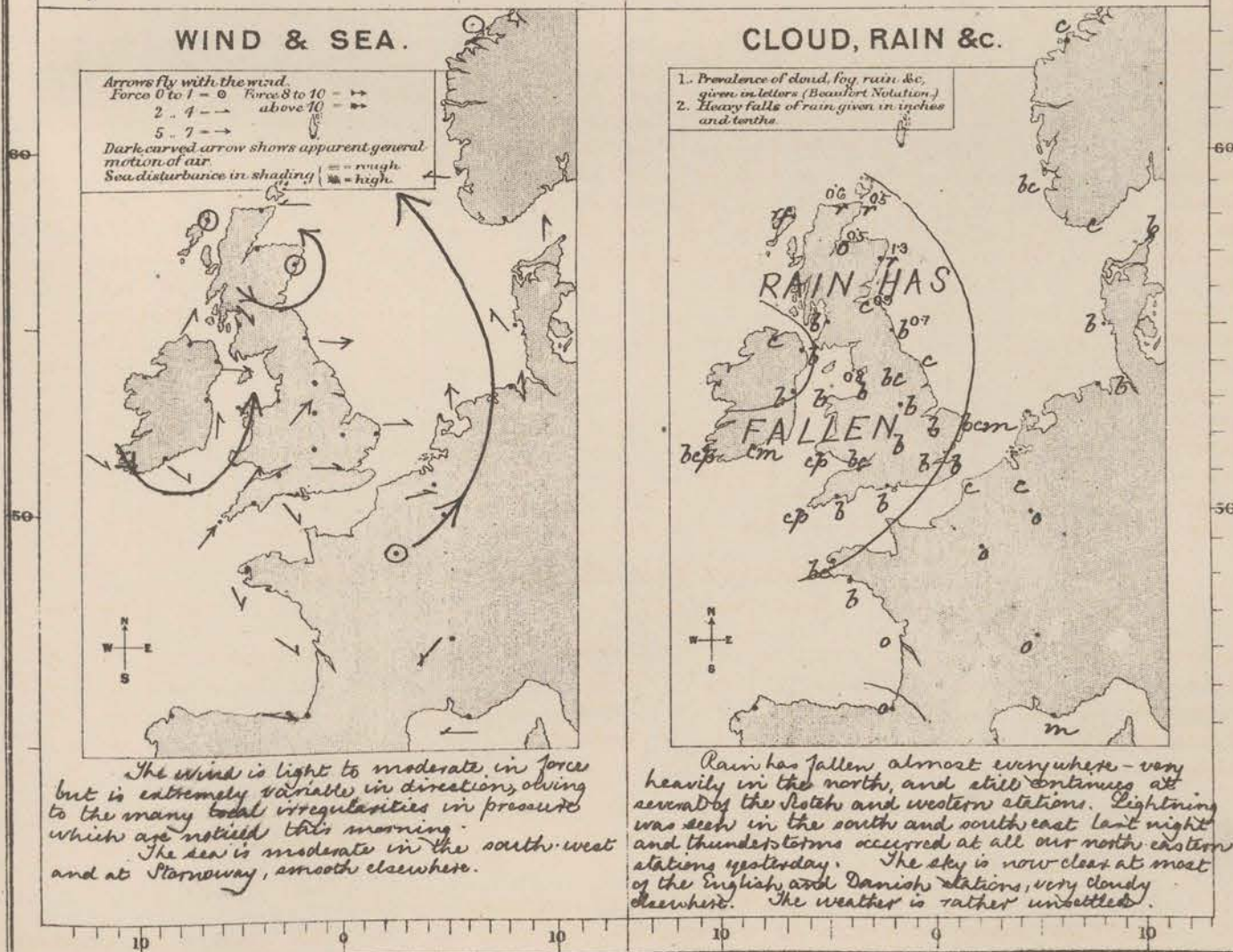
AND REMARKS FOR

THURSDAY 9TH SEPTEMBER 1875 AT 8 A.M.



During the past 24 hours, atmospheric pressure has decreased very irregularly except in the south-west of France but is now recovering at almost all the southern stations. Readings are highest in the south of France and lowest in Scotland but the gradients are not at all uniform.

Temperature has risen a little in Germany and the east of France, but decreased elsewhere.



DAILY WEATHER REPORT SEPT 10TH 1875.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.	
			Dir.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.		
Haparanda ...	30.14	43	N	2	bc	30.04	+20	38	34	-1	N	4	b	*	*	*	—	
Hernösand ...	30.10	50	E	2	o	30.28	+15	52	48	-3	NE	2	bc	*	*	*	—	
Stockholm ...	30.09	56	SSW	2	b	30.03	+11	59	57	+4	NNN	2	bc	*	*	*	—	
Wisby ...	30.16	56	SE	2	b	30.17	+02	59	58	-1	N	2	bc	*	*	*	—	
Christiansund ...	30.09	54	NE	2	bc	30.05	-06	57	55	+3	ENE	3	b	2	59	52	—	
Skudesnaes ...	29.97	65	SE	6	b	20.05	+06	63	60	0	ESE	4	o	3	70	63	—	
Oxö (Xtiansand)	30.08	61	NE	6	b	30.10	00	60	58	+1	NE	4	o	3	63	59	—	
Skagen (The Scaw)	30.11	61	E	3	b	30.15	+02	62	60	-1	S	3	o	3	68	59	—	
Fanö ...	30.01	60	SE	4	b	30.02	+02	62	60	+1	ESE	2	b	*	77	57	—	
Cuxhaven ...	30.01	*	*	*	*	30.06	+06	62	59	0	SSE	2	b	*	81	?	—	
Sumburgh Head																		
Stornoway	29.71	55	SSW	3	b	29.89	+17	55	53	-2	S	3	bc	3	60	47	0.17	
Thurso ...	29.71	57	NNN	2	b	29.94	+21	52	50	-5	S	1	b	1	64	42	0.30	
Wick ...	29.77	55	Z	0	bc	29.96	+23	52	50	-4	S	1	b	1	61	47	0.18	
Nairn ...	29.76	59	SE	1	bc	29.95	+26	48	45	-9	Z	0	b	0	65	43	—	
Aberdeen ...	29.73	59	S	1	b	29.98	+33	50	48	-8	Z	0	b	0	65	44	—	
Leith ...	29.83	60	NNW	3	bc	29.06	+25	58	53	+3	SE	1	b	*	68	43	—	
Shields ...	29.85	62	SW	2	b	29.98	+26	57	50	-6	Z	0	bcw	1	64	48	—	
York ...	29.87	61	SSW	1	b	29.97	+21	57	56	-1	NNW	1	b	*	67	45	—	
Scarborough ...	29.88	59	SSW	1	b	29.99	+20	57	55	-2	SE	1	o	1	62	52	—	
Nottingham ...	29.90	60	SSE	3	o	29.99	+13	56	53	-1	ESE	2	bcw	*	69	44	—	
Ardrossan ...	29.83	62	S	2	b	29.92	+18	53	50	-3	NE	2	bcf	2	63	53	—	
Greencastle ...	29.80	57	ENE	1	b	29.89	+10	56	54	+2	E	3	o	*	?	54	—	
Donaghadee ...	29.80	56	ESE	3	bc	29.89	+10	55	55	+2	SSW	3	r	1	61	49	0.15	
Kingstown ...	?	58	SSE	4	bc	?	?	53	52	-2	NNN	1	bcf	1	61	52	0.30	
Holyhead ...	29.80	58	SSW	3	o	29.90	+09	56	54	+1	SSW	3	o	2	64	57	0.12	
Liverpool (Bidston)	29.82	58	ESE	2	b	29.92	+12	56	53	0	SE	1	b	1	66	50	0.03	
Valencia ...	29.73	56	N	3	b	29.92	+13	57	54	+1	NNE	2	o	3	57	51	0.01	
Roehe's Point...	29.75	57	NNW	2	o	29.90	+14	50	48	-4	NNN	3	bcf	3	61	46	0.20	
Pembroke ...	29.80	58	S	3	bc	29.89	+05	59	55	+2	SE	2	b	1	60	53	0.27	
Portishead ...	29.86	58	SW	4	bc	29.91	+03	54	53	-1	?N	4	b	2	67	48	0.02	
Seilly ...	29.82	56	SSW	4	o	29.86	-04	57	54	0	E	3	o	4	62	52	0.31	
Plymouth ...	29.86	58	SW	3	o	29.88	-04	55	53	+2	E	2	b	*	64	46	0.17	
Hurst Castle ...	29.92	61	SSW	3	b	29.91	-02	61	59	+2	NE	1	b	1	64	52	—	
Dover ...	29.96	62	NNW	3	b	29.91	00	59	57	-1	NE	3	bc	2	65	53	0.43	
London ...	29.94	60	S	2	b	29.95	+04	53	52	-6	ENE	1	cm	*	73	49	—	
Oxford ...	*	*	*	*	*	29.93	00	53	51	-3	Z	0	bc	*	66	44	0.01	
Cambridge ...	29.92	66	SW	1	bc	29.95	+07	57	54	-1	N	1	o	*	69	49	—	
Yarmouth ...	29.92	66	Z	0	b	29.94	+10	57	57	-2	NE	2	r	2	68	55	0.53	
The Helder ...	*	*	*	*	*	29.92	+08	63	*	0	E	6	*	2	*	*	*	
Cape Gris Nez	29.97	61	NNW	1	o	29.91	-02	59	57	-2	ENE	3	o	2	66	55	0.20	
Brest ...	?	64	SW	4	o	?	?	57	55	-2	SW	2	o	4	64	54	0.12	
L'Orient ...	?	61	NNW	3	o	?	?	57	55	-4	S	1	r	1	70	54	0.16	
Rocheport ...	30.01	73	NN	3	b	29.93	-08	63	59	0	S	3	o	3	?	61	—	
Biarritz ...	30.06	72	NNN	1	o	29.98	-12	59	57	-7	S	3	o	4	?	57	—	
Corunna ...	*	*	*	*	*										*	*	0	
Brussels ...	*	*	*	*	*	29.89	-01	64	*	-2	NNN	3	o	*	*	*	*	
Charleville ...	*	*	*	*	*	29.81	-04	64	*	+1	SE	3	o	*	*	*	*	
Paris ...	29.94	66	ESE	3	o	29.94	-05	57	*	-7	N	3	r	*	*	*	?	
Lyons ...	*	*	*	*	*	?	?	71	*	+1	S	2	o	*	*	*	*	
Toulon ...	30.06	70	S	3	m	30.06	-06	63	59	-5	S	3	r	4	?	?	0.24	

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	29.97	70	61	SE	4	b	3	Valencia	29.75	56	53	N	3	chp	4
Thurso	29.66	59	59	ESE	4	r	3	Scilly	29.85	60	57	SSW	4	cp	4
Scarborough ...	29.85	61	55	NEN	2	b	2	London	29.94	66	57	SSW	3	bc	*
Greencastle ...	29.81	59	54	SW	1	b	*	Rocheport ...	30.02	68	61	NNN	4	b	3
Holyhead	29.82	62	57	SSW	3	bc	2								

The barometer has fallen at Thurso and also at our SW stations (where the weather continued showery) but has risen somewhat elsewhere. The winds show no change.—

EXPLANATION OF COLUMNS.

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

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

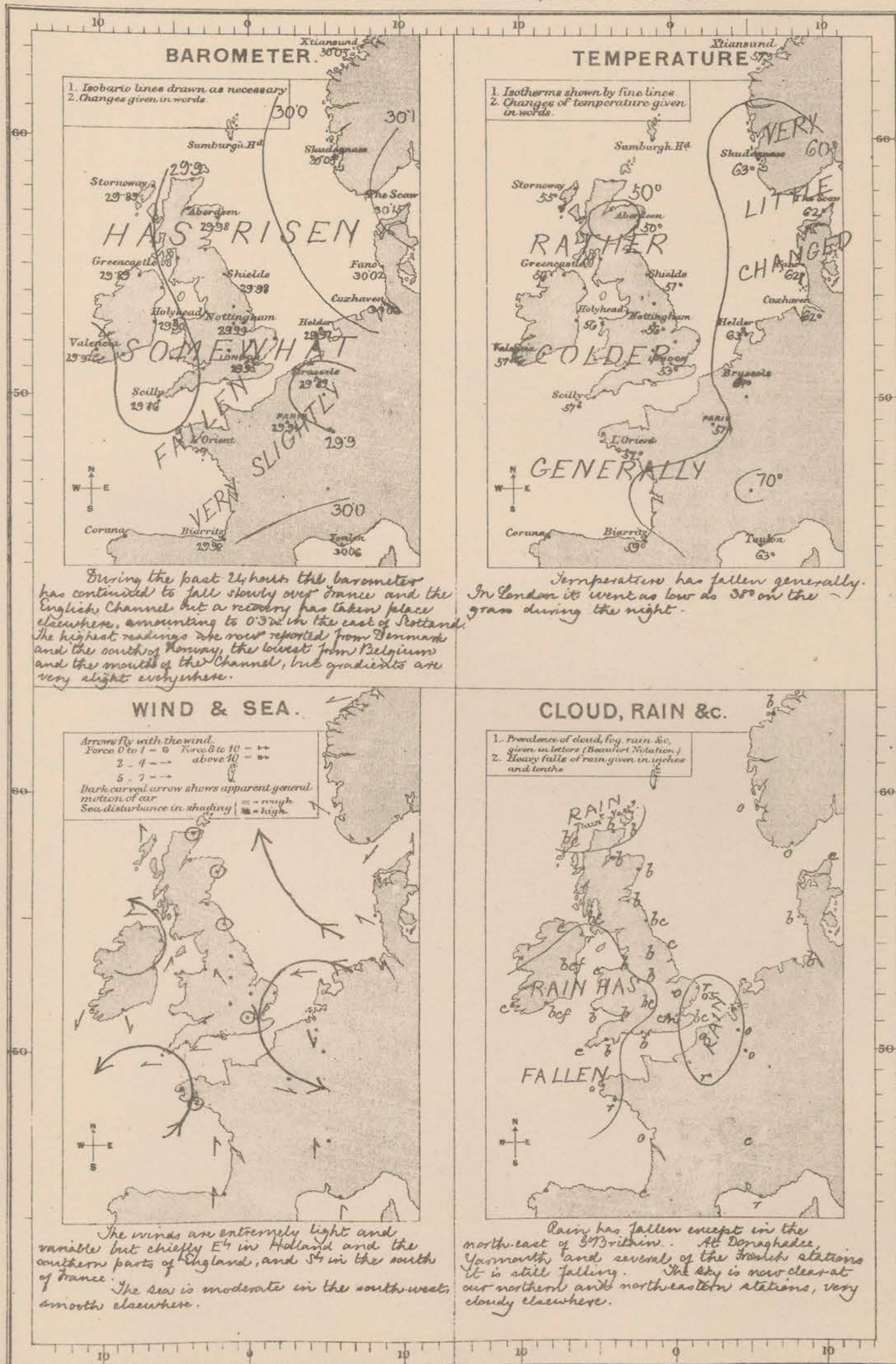
* The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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 10TH SEPTEMBER 1875 AT 8 A.M.



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 Street, Westminster, S. W.
ROBERT H. SCOTT, Director.

Dangerfield, 1st, 22, Bedford St. Covent Garden.

DAILY WEATHER REPORT SEP 11TH 1875.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.								LAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 3.)	SHADE TEMP.		
			Dirco.	Force (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dirco.	Force (0 to 12).			Max.	Min.	Amount of Rainfall.
Haparanda ...	30.31	44	NE	2	0	30.24	-10	53	46	+15	S	2	0	*	*	*	—
Hernösand ...	30.34	44	Z	0	0	30.23	-05	53	49	+1	SSW	1	0	*	*	*	—
Stockholm ...	30.26	52	N	2	6	30.23	+20	54	52	-5	Z	0	0	*	*	*	—
Wisby ...	30.26	59	E	6	60	30.29	+12	57	53	-2	ESE	2	6	*	*	*	—
Christiansund ...	30.12	57	Z	0	6	30.11	+06	55	55	-2	Z	0	0	1	64	54	—
Skudesnaes ...	30.09	60	NNW	3	6	30.12	+07	64	58	+1	ESE	4	0	2	64	60	—
Oxö (Kristianstad) ...	30.17	61	ENE	4	60	30.25	+15	61	59	+1	E	4	0	3	63	61	—
Skagen (The Scaw) ...	30.21	61	S	2	6	30.28	+13	63	60	+1	S	2	60	2	?	59	—
Fanö ...	30.10	62	ESE	6	6	30.18	+16	62	60	0	SE	4	6	*	77	57	—
Cuxhaven ...	30.05	*	*	*	*	30.16	+10	61	58	-1	SE	3	6	*	78	?	—
Sumburgh Head ...																	
Stornoway ...																	
Thurso ...	29.95	53	SSE	2	6	30.10	+16	50	50	-2	S	1	60	1	65	42	—
Wick ...	29.99	57	S	5	60	30.11	+15	54	53	+2	SW	1	6	0	64	47	—
Nairn ...	?	60	Z	0	60	30.14	+19	49	46	+1	Z	0	60	1	64	44	—
Aberdeen ...	30.01	56	S	2	6	30.16	+18	53	53	+3	Z	0	6	1	62	47	—
Leith ...	30.01	59	N	2	6	30.20	+24	53	50	-5	N	2	6	*	70	42	—
Shields ...	30.01	57	SE	2	0	30.19	+21	53	52	+2	N	2	6	1	62	48	—
York ...	30.00	60	Z	0	0	30.19	+22	51	50	-6	NNW	1	6	*	66	47	—
Scarborough ...	30.01	57	E	1	0	30.20	+21	58	55	+1	N	1	6	2	61	51	0.13
Nottingham ...	30.01	61	ESE	1	0	30.22	+23	51	50	-5	S	1	6	*	71	44	—
Ardrossan ...	30.00	64	SW	2	6	30.19	+27	54	57	+1	E	2	0	2	65	47	—
Greencastle ...	30.00	57	N	3	0	30.18	+29	55	54	-1	SSW	2	0	*	?	60	—
Donaghadee ...	30.00	58	S	2	6	30.21	+32	53	52	-2	S	2	6	1	61	45	0.10
Kingstown ...	?	59	SSE	3	60	?	?	57	49	-2	NNW	1	60	1	62	49	—
Holyhead ...	30.00	58	Z	0	6	30.21	+31	54	52	-2	Z	0	6	0	63	48	—
Liverpool (Bidston) ...	30.01	60	NNW	2	0	30.21	+28	53	55	+2	N	1	6	1	65	53	—
Valencia ...	30.03	58	N	3	6	30.20	+28	56	53	-1	SSE	2	6	2	61	48	—
Roche's Point ...	30.08	56	SSW	2	6	30.22	+32	52	50	+2	N	1	6	2	66	48	—
Pembroke ...	29.99	58	N	1	6	30.17	+28	55	53	-4	ENE	1	6	0	63	51	—
Portishead ...	30.04	59	NNE	2	6	30.19	+28	53	52	-1	NE	1	m	1	73	48	—
Seilly ...	29.99	60	NE	4	0	30.12	+26	58	54	+1	ENE	3	60	2	61	52	—
Plymouth ...	29.97	61	S	2	6	30.17	+29	53	52	-2	Z	0	6m	*	66	46	—
Hurst Castle ...	29.98	63	SSE	1	6	30.16	+25	56	53	-5	NE	2	0	0	67	49	—
Dover ...	29.94	59	NNW	3	0	30.14	+23	59	57	0	N	3	0g	2	62	56	0.25
London ...	30.00	61	NE	1	cm	30.17	+22	53	52	0	ENE	1	cm	*	65	46	—
Oxford ...	*	*	*	*	*	30.26	+33	48	47	-5	Z	0	0	*	65	43	—
Cambridge ...	30.00	58	N	1	r	30.18	+23	56	55	-1	N	1	6	*	66	49	0.09
Yarmouth ...	29.92	58	NNW	3	r	30.14	+20	59	59	+2	NNW	2	0	3	60	56	0.31
The Helder ...	*	*	*	*	*	30.10	+18	63	*	0	SE	1	*	2	*	*	*
Cape Gris Nez ...	29.96	59	N	3	0	30.13	+22	61	59	+2	N	3	0	3	63	57	0.20
Brest ...	?	64	N	2	0	?	?	61	59	+4	ENE	4	0	3	64	52	—
L'Orient ...	?	61	N	1	0	?	?	59	58	+2	E	3	60	2	68	54	0.04
Rochefort ...	29.93	70	SW	2	0	30.02	+09	57	55	-6	NE	4	0	3	75	55	0.43
Biarritz ...	29.97	?	N	4	0	30.02	+04	59	57	0	SSW	3	r	4	66	52	0.35
Corunna ...	*	*	*	*	*										*	*	*
Brussels ...	*	*	*	*	*	30.08	+19	64	*	0	NNW	3	0	*	*	*	*
Charleville ...	*	*	*	*	*	29.97	+16	62	*	-2	E	1	6	*	*	*	*
Paris ...	29.99	60	NNW	1	0	30.09	+15	58	*	+1	NE	3	0	*	*	*	—
Lyons ...	*	*	*	*	*	?	?	66	*	-5	NN	6	0	*	*	*	*
Toulon ...																	

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	30.08	64	62	SSW	4	60	3	Valencia	30.00	60	55	N	3	6	3
Thurso	29.96	63	56	SSE	2	6	2	Scilly	29.94	60	53	ENE	4	60	4
Scarborough ...	30.01	59	56	ESE	1	0	1	London	29.96	62	57	E	1	5	*
Greencastle ...	29.96	62	57	SSW	3	60	*	Rochefort ...	29.93	64	59	SW	3	60	3.
Holyhead	29.98	61	56	SW	3	6	2								

The barometer has risen at all our stations since the morning and the weather in London has become very dull. Hardly any other change is reported.

EXPLANATION OF COLUMNS.

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

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

† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. Paris time in France.

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.

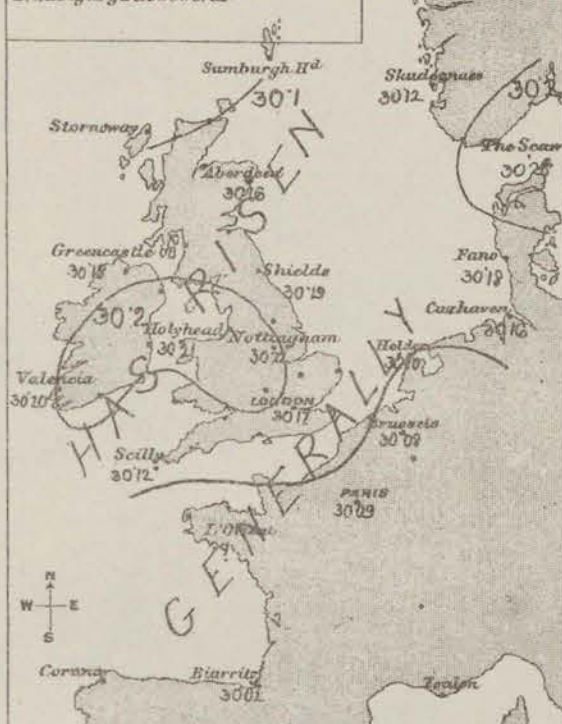
WEATHER CHARTS

AND REMARKS FOR

SA SATURDAY 11TH SEPTEMBER 1875 AT 8 A.M.

BAROMETER

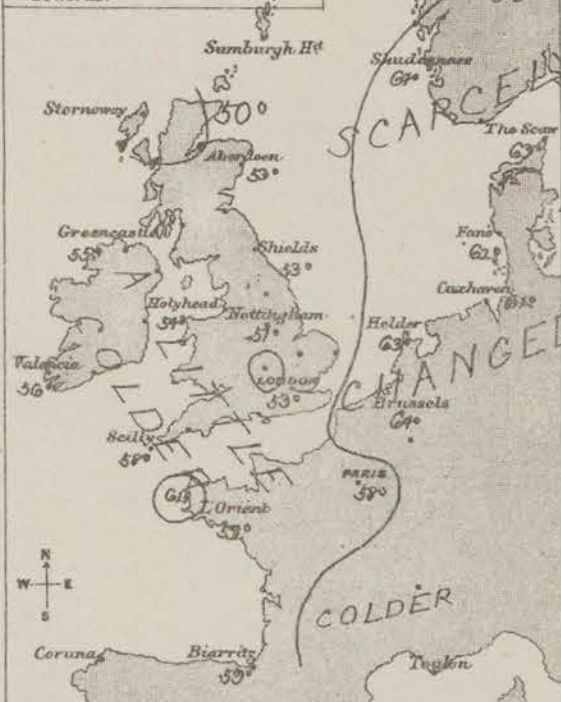
1. Isobaric lines drawn as necessary
2. Changes given in words



Since yesterday morning the barometer has risen over the whole of our Islands and their neighbourhood, the change having been greatest at the more central stations. The distribution of pressure is still very irregular, gradients being light and variable.

TEMPERATURE

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



Temperature has again fallen a little in most parts of our Islands but shows hardly any change elsewhere.

WIND & SEA.

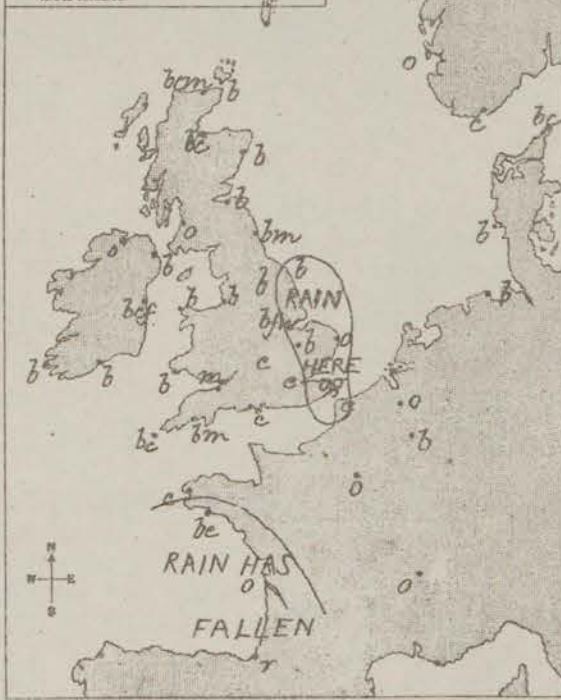
1. Arrows fly with the wind.
- Force 0 to 1 = 0 Force 2 to 10 = ++
- 2 - 4 = -- above 10 = ---
- 5 - 7 = ---
- Dark, curved arrow shows apparent general motion of air
- Sea disturbance in shading
- Light = rough
- Dark = high



The wind remains very light and variable. It is, however, chiefly SE on the eastern shores of the North Sea, and NE at the southern stations. The sea is very smooth on our coasts, slight on the west coast of France.

CLOUD, RAIN &c.

1. Prevalence of cloud, fog, rain &c. given in letters (Beaufort Notation)
2. Heavy falls of rain given in inches and tenths



Rain has fallen in France as well as in the south-east and east of England. The sky is now clear at most of the western and northern stations, cloudy or hazy elsewhere; and rain still falls at Biddford.

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

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

SUMMARY OF WEATHER IN WESTERN EUROPE

from SEPT^R 5TH to SEPT^R 11TH 1875.

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

During this week the weather has been fair for the time of year. On the 5th an area of high pressure lay over the western and southern stations, its centre being very near Killy and travelling E^{ward} it had reached North Germany on the 6th. During its passage the winds were anti-cyclonic and changed from NW to SW, the weather being fine and dry. The mercury then fell and several small depressions appeared over our neighbourhood, the sky became cloudy, and rain fell in most places. After the 9th, however, matters began to improve; the barometer rose generally, the weather again became dry, and clouds decreased. At the close of the week high pressure was again established over the British Isles and North Sea, so that E^{ly} winds prevailed at the southern stations and W^{ly} airs were felt in the north.

SEPT. 5TH A rise of the barometer (which had been brisk on our northern coasts) was reported from all stations, and a large area of high pressure had been formed over Ireland, the greater part of England and the north-west of France. Readings within this area exceeded 30.2 ins., and the gradient from Nottingham to Oslo was 0.04 in. per 50 miles. Fresh W^{ly} breezes were reported from the south of Norway but over these Islands and France the wind was anti-cyclonic - being W^{ly} and NW^{ly} in the United Kingdom, N^{ly} in the east of France and E^{ly} over the Bay of Biscay. In force it was light at all stations, with calms in the south of England. Temperature had decreased at most of the Continental stations but ^{slightly} risen over the British Isles. Some rain had fallen in the north, heavily at Skudesnæs, where it still continued - but at 8 am the sky was clear over France as well as along our east coasts and in the south of Ireland.

SEPT. 6TH During the past night a slight fall of the barometer had taken place on our south-west coasts but elsewhere a further rise was reported. The area of highest pressure (where the readings exceeded 30.2 ins) had travelled E^{ward} and lay over England, the east of France and the Netherlands but gradients were slight on all sides and the wind was consequently light everywhere. In Holland and on the Danish coast it was N^{ly}, in France E^{ly}, and in the west and north S^{ly}. Over Central England temperature was lower than on the previous day but elsewhere it had risen and the weather had become very fine generally, though mist and haze prevailed in a few places. During the morning the fall of the barometer extended to all stations.

SEPT. 7TH The barometer continued to fall over the whole of our Islands and France, the decrease amounting to three tenths of an inch in the south of Ireland. In Norway and Denmark the mercury still rose so that the areas of highest pressure had advanced over North Germany and moderate gradients for S^{ly} winds prevailed over these Islands and the North Sea. The wind was light E^{ly} over France, moderate SE^{ly} and S^{ly} at our western stations, and light SW over our north-east coast. Temperature had fallen somewhat in Holland and Scotland but

risen elsewhere, and the extreme readings reported were in many cases very high. The sky had become cloudy in the north but the weather was very fine elsewhere. During the day the barometer fell generally, and the 6pm reports showed the advance of a depression over Ireland.

SEPT. 8th The depression which was over Ireland on the previous evening had advanced SE^W and lay over the Channel and north-west of France. The barometer had again fallen generally but on our extreme western coasts a slight rise had occurred during the night, and pressure was very uniform at all the more northern stations. The wind continued very light on all coasts but had become more variable in direction. In the north of S. Britain and over the North Sea it was generally S^W but in the more southern districts it circulated round the above depression, being SE^E in the south-east, E^W over Central England, and N^W and NW^W in the south-west. Temperature had fallen somewhat except in the south-east, but the maximum readings reported were again high. The sky was clear on the Continent, in the south of Ireland and in Scotland but cloudy elsewhere with wet, unsettled weather in the neighbourhood of the above depression. By 6pm the barometer had begun to fall again in the west.

SEPT. 9th Pressure had decreased at nearly all stations, and a small shallow depression had advanced over Scotland from the NW^W, while shallow secondary disturbances appeared over Ireland and the south-eastern stations. In the south-west of France and at most of the southern stations a slight rise was reported. Two areas of high pressure existed, one over Scandinavia, the other over southern Europe and gradients were very irregular. The wind was light and very variable in direction, owing to the irregular distribution of pressure. Temperature had decreased except in the extreme south-east. Rain had fallen on nearly all coasts - very heavily in the north, where it still continued - and thunderstorms had occurred in the south and south-east during the night. The sky afterwards cleared at most of the English stations but was very cloudy in other parts of our Islands. During the day the mercury fell at Thurso and in the south-west, but rose somewhat elsewhere.

SEPT. 10th Although the barometer had now risen decidedly over the British Isles and North Sea - especially at the more northern stations - a slight fall had taken place over France, and the distribution of pressure over the north-west of Europe continued irregular. The wind was very light and varied a great deal in direction over our Islands, but was SE^W on the eastern shores of the North Sea, and NE^W to E^W in the Channel. Temperature fell everywhere and had been low over England during the night. Rain had again fallen at the extreme northern, the western and south-eastern stations but the sky had since cleared considerably except in France and the south of Norway.

SEPT. 11th The rise of the mercury noticed yesterday had continued, and extended over France. A broad band of high readings had been formed over the British Isles, the North Sea and Scandinavia, in which were two distinct areas of a slightly higher pressure - one over the west of our Islands and the other over the Skager Rack and south of Sweden. Gradients were very slight everywhere. The winds showed very little change from those reported on the 10th except that calms had become more prevalent in Scotland. Temperature again fell in our Islands. A little rain had fallen in the east of England, and a larger quantity in the south-west of France, where the fall continued, - but the sky had since become clear elsewhere, except in the south-east.

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

DAILY WEATHER REPORT SEPT. 12TH 1875.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	Barometer. Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.		
			Direc.	Force. (0 to 12).				Dry.	Wet.	Difference from 8 a.m. yesterday.	Direc.	Force. (0 to 12).			Max.	Min.			
Haparanda ...	30.25	47	S	2	b	30.17	-.07	46	37	-.7	SE	2	b	*	*	*	-		
Hernösand ...	30.18	57	Z	0	c	30.01	-.22	52	52	-.1	Z	0	f	*	*	*	-		
Stockholm ...	30.25	55	SW	2	bc	30.15	-.18	62	57	+.8	SW	5	bc	*	*	*	-		
Wisby ...	30.37	55	N	4	b	30.32	-.03	59	57	+.2	WSW	4	bc	*	*	*	-		
Christiansund ...	30.13	57	WSW	1	0	30.06	-.05	55	55	0	SW	6	r	4	61	54	-		
Skudesnaes ...	30.24	60	W	4	r	30.30	+.18	59	56	-.5	SSW	1	0	3	64	59	-		
Oxö (Ktiansand) ...	30.28	62	NE	2	b	30.27	+.02	59	58	-.2	WSW	4	b	2	63	59	-		
Skagen (The Scaw) ...	30.32	62	SSW	2	b	30.25	-.03	60	59	-.3	WSW	2	bc	1	?	55	-		
Fanö ...	30.26	58	SSW	2	b	30.28	+.10	60	59	-.2	E	2	b	*	73	50	-		
Cuxhaven ...	30.26	*	*	*	*	30.30	+.44	62	61	+.1	SE	1	b	*	80	?	-		
Sumburgh Head ...																			
Stornoway ...	30.15	58	SW	6	0	30.30	+.24	58	56	+.3	SW	4	bc	4	60	52	-		
Thurso ...	30.15	60	SW	2	c	30.30	+.20	59	56	+.9	Z	0	bc	0	64	49	-		
Wick ...	30.20	59	SW	2	bc	30.31	+.20	62	60	+.8	SE	1	b	0	63	53	-		
Nairn ...																			
Aberdeen ...	30.22	59	SW	1	b	30.34	+.18	59	54	+.6	Z	0	b	0	65	46	-		
Leith ...	30.28	62	NW	1	b	30.39	+.19	63	59	+.10	W	1	b	*	70	42	-		
Shields ...	30.30	59	Z	0	b	30.40	+.21	56	54	+.3	W	1	bc	0	65	47	-		
York ...	30.29	61	ESE	1	b	30.44	+.25	50	49	-.1	NE	1	b	*	72	43	-		
Scarborough ...	30.30	57	NE	1	b	30.40	+.20	58	56	0	N	1	b	4	60	50	-		
Nottingham ...	30.27	63	ESE	3	b	30.41	+.19	56	54	+.5	N	4	0	*	69	50	-		
Ardrossan ...	30.29	62	WSW	1	b	30.39	+.20	56	53	+.2	WSW	1	b	0	64	47	-		
Greencastle ...	30.27	62	NNW	1	bc	30.38	+.20	62	58	+.7	SSW	1	0	*	?	52	-		
Donaghadee ...	30.29	58	ESE	2	bc	30.35	+.14	54	54	+.1	ENE	1	f	0	64	45	-		
Kingstown ...	?	60	SSE	3	b	?	?	53	51	+.2	W	1	f	1	63	50	-		
Holyhead ...	30.29	60	NNW	2	b	30.35	+.14	59	58	+.5	NNW	1	b	0	63	52	-		
Liverpool (Bidston) ...	30.29	59	NNW	1	b	30.34	+.16	58	55	0	ESE	1	m	1	65	52	-		
Valencia ...	30.32	60	SW	3	b	30.33	+.13	57	54	+.1	NNW	2	f	2	64	47	-		
Roche's Point ...	30.30	60	SSE	1	b	30.34	+.12	56	54	+.4	N	3	bc	2	64	47	-		
Pembroke ...	30.27	62	N	2	b	30.31	+.14	57	55	+.2	E	3	m	1	66	55	-		
Portishead ...	30.24	65	Z	0	m	30.31	+.12	57	55	+.4	NE	5	0	3	72	50	-		
Scilly ...	30.24	62	NNE	3	m	30.27	+.15	62	60	+.4	ENE	4	m	4	65	59	-		
Plymouth ...	30.21	63	NW	1	b	30.27	+.10	61	59	+.8	E	1	b	*	69	51	-		
Hurst Castle ...	30.22	64	NE	3	b	30.27	+.11	59	58	+.3	NE	5	0	3	66	54	-		
Dover ...	30.28	63	NE	3	c	30.29	+.15	62	60	+.3	N	4	0	3	66	58	-		
London ...	30.27	63	NE	2	cmg	30.32	+.15	61	60	+.8	NE	3	0	*	66	50	-		
Oxford ...	*	*	*	*	*	30.31	+.05	59	58	+.11	NE	1	0	*	68	48	-		
Cambridge ...	30.34	61	NE	1	0	30.34	+.16	60	58	+.4	NE	1	0	*	67	55	-		
Yarmouth ...	30.14	61	NNE	3	c	30.33	+.19	61	66	+.2	NE	4	0	4	62	58	-		
The Helder ...	*	*	*	*	*														
Cape Gris Nez ...	30.21	63	NNE	3	c	30.21	+.08	61	59	0	NNE	4	m	4	68	59	-		
Brest ...	?	68	NE	4	b	?	?	63	61	+.2	NE	4	m	3	68	57	-		
L'Orient ...	?	63	ENE	2	c	?	?	63	63	+.4	ENE	3	bc	2	70	57	-		
Rochefort ...	30.06	70	NW	1	bc	29.95	-.07	66	61	+.9	E	5	r	5	73	55	-		
Biarritz ...	30.03	?	NNW	1	b	29.88	-.14	59	57	0	SW	4	r	3	66	55	-		
Corunna ...	*	*	*	*	*	30.19	-	66	*	-	NE	1	eps	1	*	*	-		
Brussels ...	*	*	*	*	*	30.25	-.17	61	*	-.5	E	3	bc	*	*	*	-		
Charleville ...	*	*	*	*	*	?	?	59	*	-.3	E	1	bc	*	*	*	-		
Paris ...	30.14	71	NE	3	c	30.19	+.10	63	*	+.5	NNE	3	c	*	*	*	-		
Lyons ...	*	*	*	*	*	?	?	69	*	+.3	N	2	b	*	*	*	-		
Toulon ...	30.07	66	E	6	0	30.14	-	68	64	-	E	6	0	6	68	64	-		

YESTERDAY'S 2 P.M. REPORTS AND REMARKS

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.	
Skudesnaes ...	30.19	63	60	SSE	6	0	Valencia	30.26	52	56	SSW	3	6	3
Thurso	30.12	54	47	SW	2	c	Scilly	30.23	64	60	ENE	3	6	2
Scarborough ...	30.26	59	56	NE	1	b	London	30.22	64	59	NE	1	0	*
Greencastle ...	30.28	64	58	SW	3	c	Rochefort ...	30.03	68	61	E	2	c	3
Holyhead	30.27	61	57	WNW	3	b								

The barometer has again risen very generally, and is uniformly high over our Islands. No material change of wind is reported, but temperature has increased several degrees on the Wnd and Sth coasts.

EXPLANATION OF COLUMNS.

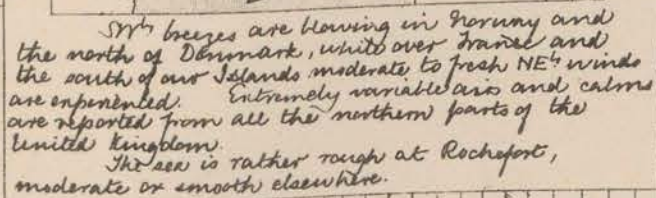
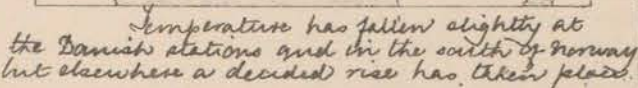
WEATHER.—Beaufort Scale is, b. blue sky; c. detached clouds; d. drizzling rain; f. fog; g. dark, gloomy; h. hail; l. lightning; m. misty (hazy); o. overcast; p. passing showers; q. squally; r. rain; s. snow; t. thunder; u. ugly, threatening; v. visibility, unusual transparency; w. dew.

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

† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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.

SUN DAY 12TH SEPT R 1875 AT 8 A.M.



The weather is generally fine and bright at the northern, foggy at the western, and cloudy at the southern stations, with rain in the south-west of France.

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

Dangerfield, 14th 22 Bedford St. Covent Garden

DAILY WEATHER REPORT

SEPT. 13TH 1875.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.	
			Dir.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.		
Haparanda ...	30.06	49	E	3	0	30.30	+13	43	38	-3	E	2	b	*	*	*	-	
Hernösand ...	30.00	56	N	4	c	30.25	+24	52	50	0	NNE	4	0	*	*	*	0.08	
Stockholm ...	29.96	58	WNW	2	bc	30.02	-13	55	53	-7	WSW	4	0	*	*	*	-	
Wisby ...	30.04	63	W	4	c	30.01	-31	59	55	0	ENE	8	0	*	*	*	-	
Christiansund ...	30.31	52	W	4	0	30.32	+26	54	53	-1	SSE	1	0	4	55	50	-	
Skudesnaes ...	30.34	58	WNW	4	0	30.33	+03	60	57	+1	NNW	6	bc	2	?	?	0.16	
Oxö (Xtiansand) ...	30.23	63	NW	4	b	30.28	+01	59	54	0	NNW	4	b	2	68	59	-	
Skagen (The Scaw) ...	30.17	63	NNW	3	bc	30.26	+01	60	53	0	NE	4	b	3	?	59	-	
Fanö ...	30.23	60	WNW	4	bc	30.20	-08	61	58	+1	NNW	4	b	*	72	59	-	
Cuxhaven ...	30.32	*	*	*	*	30.22	-08	64	61	+2	N	5	b	*	75	?	-	
Sumburgh Head																		
Stornoway	30.32	61	SW	1	b	30.33	+03	57	55	-1	Z	0	bc	1	63	46	-	
Thurso ...	30.34	59	NNE	1	b	30.35	+05	50	50	-9	Z	0	bm	1	67	41	-	
Wick ...	30.34	60	SE	1	b	30.35	+04	52	51	-10	W	1	b	0	64	43	-	
Nairn ...	30.34	59	Z	0	b	30.36		52	48		Z	0	b	0	72	46	-	
Aberdeen ...	30.35	57	S	1	b	30.36	+02	52	57	-7	Z	0	bm	0	63	45	-	
Leith ...	30.25	65	E	1	b	30.37	-02	50	50	-13	W	1	bm	*	75	46	-	
Shields ...	30.39	60	E	1	b	30.38	-02	58	58	+2	Z	0	bg	0	64	49	-	
York ...	30.41	63	ENE	1	b	30.36	-08	55	53	+5	NE	1	b	*	73	45	-	
Scarborough ...	30.38	58	NNE	2	b	30.37	-03	59	57	+1	NNE	2	b	2	60	53	-	
Nottingham ...	30.36	61	NE	3	0	30.34	-07	57	56	+1	NE	3	om	*	70	56	-	
Ardrossan ...	30.35	65	WSW	1	b	30.36	-03	54	52	-2	E	1	bf	1	68	49	-	
Greencastle ...	30.38	62	ENE	3	b	30.37	-01	60	57	-2	Z	0	b	*	63	53	-	
Donaghadee ...	30.37	59	NE	2	b	30.34	-01	57	56	+3	N	3	b	1	63	54	-	
Kingstown ...	?	60	NNW	3	b	?	?	58	56	+5	NNE	3	bf	2	62	52	-	
Holyhead ...	30.31	61	NNE	4	b	30.27	-08	60	57	+1	NNE	4	b	4	65	57	-	
Liverpool (Bidston) ...	30.31	66	ESE	2	b	30.32	-05	54	54	-4	ESE	1	g	1	69	52	-	
Valencia ...	30.34	60	NNE	2	b	30.27	-06	59	55	+2	NNE	2	b	2	62	57	-	
Roche's Point...	30.30	64	SE	1	b	30.29	-05	56	53	0	NNE	2	b	2	65	53	-	
Pembroke ...	30.27	63	Z	0	m	30.21	-10	59	57	+2	E	3	m	3	67	55	-	
Portishead ...	30.35	60	NE	4	0	30.23	-08	58	57	+1	ENE	6	0	5	63	54	-	
Scilly ...	30.20	62	NE	4	m	30.13	-14	61	59	-1	ENE	4	m	5	65	59	-	
Plymouth ...	30.20	67	NNW	1	b	30.12	-15	65	61	+4	ENE	4	c	*	72	66	-	
Hurst Castle ...	30.20	67	NE	4	b	30.16	-11	60	59	+1	NNE	5	bm	4	70	57	-	
Dover ...	30.24	62	NE	5	bc	30.20	-09	65	63	+3	ENE	4	b	3	66	62	-	
London ...	30.25	69	NE	3	b	30.25	-07	60	59	-1	NE	1	og	*	75	57	-	
Oxford ...	*	*	*	*	*	30.25	-06	58	56	-1	NE	2	0	*	64	57	-	
Cambridge ...	30.30	63	NE	1	0	30.29	-05	60	58	0	NE	1	0	*	67	54	-	
Yarmouth ...	30.30	62	NE	4	0	30.28	-05	62	61	+1	ENE	4	bm	4	63	58	-	
The Helder..	*	*	*	*	*	30.28		65	*		NE	5	*	2	*	*	*	
Cape Gris Nez	30.21	63	NE	4	0	30.18	-03	63	61	+2	ENE	3	b	2	66	61	-	
Brest ...	?	66	ENE	4	m	?	?	64	63	+1	ENE	3	m	4	70	61	-	
L'Orient ...	?	66	NE	3	c	?	?	61	61	-2	E	3	bc	2	77	59	0.20	
Rochefort ...	29.97	70	SW	4	0	30.02	+07	61	57	-5	ESE	3	bc	3	77	55	0.71	
Biarritz ...	29.95	68	ESE	2	bc	29.95	-13	66	57	+7	SSE	1	0	4	70	57	-	
Corunna ...	*	*	*	*	*			*	*						*	*	*	
Brussels ...	*	*	*	*	*	30.19	-06	58	*	-3	ENE	3	b	*	*	*	*	
Charleville ...	*	*	*	*	*	30.09	-00	60	*	+1	E	1	b	*	*	*	*	
Paris ...	30.14	75	NE	3	bc	30.15	-04	65	*	+2	NE	?	m	*	*	*	?	
Lyons ...	*	*	*	*	*	?	?	70	*	+1	NNW	2	0	*	*	*	*	
Toulon ...	30.25	68	E	6	0	30.15	+01	68	66	0	E	6	c	6	72	66	0.04	

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	30.31	60	58	WNW	4	0	4	Valencia							
Thurso								Scilly							
Scarborough ...								London							
Greencastle ...						*		Rochefort ...	29.97	72	64	ENE	5	2	5
Holyhead															

EXPLANATION OF COLUMNS.

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

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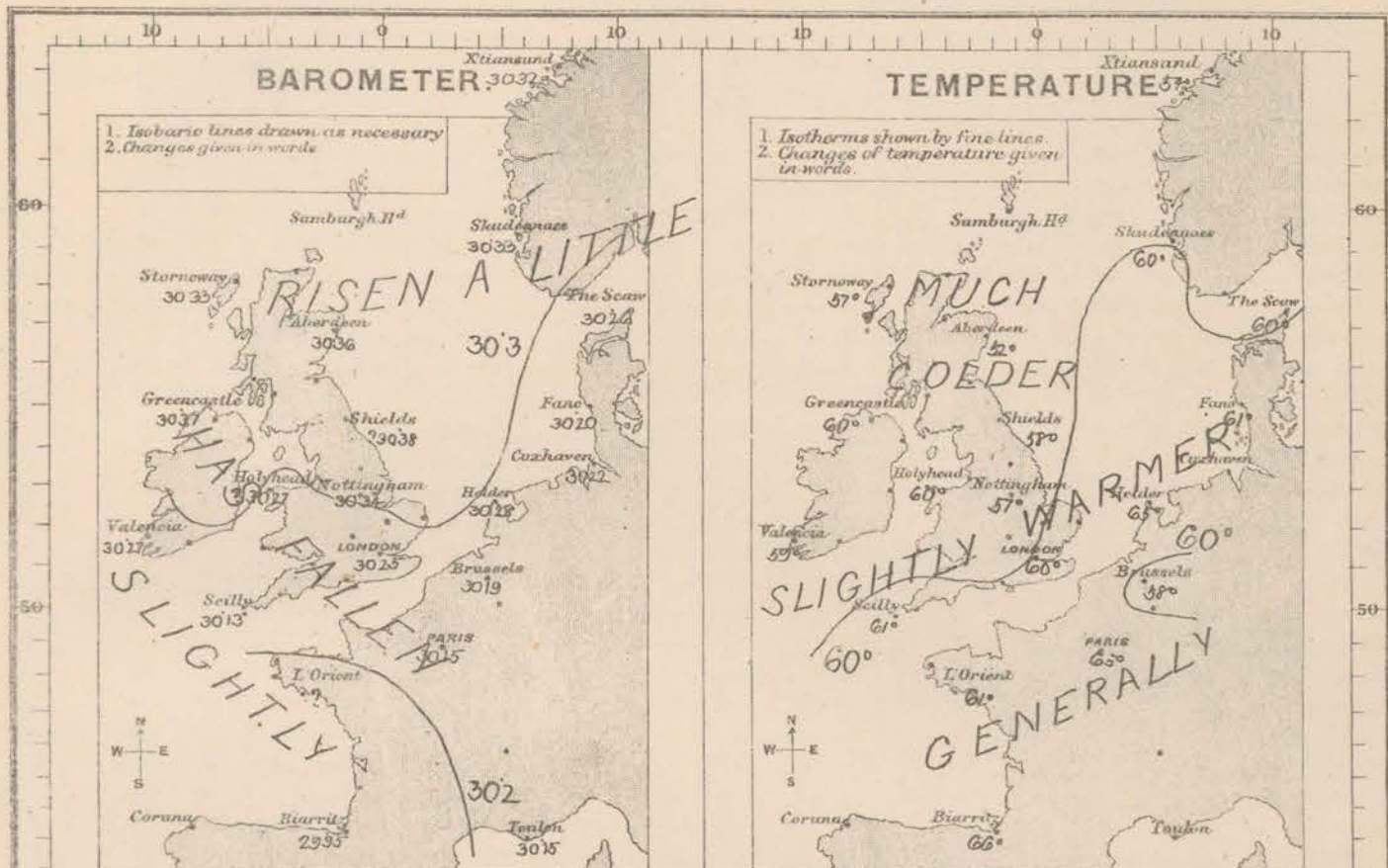
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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

WEATHER CHARTS

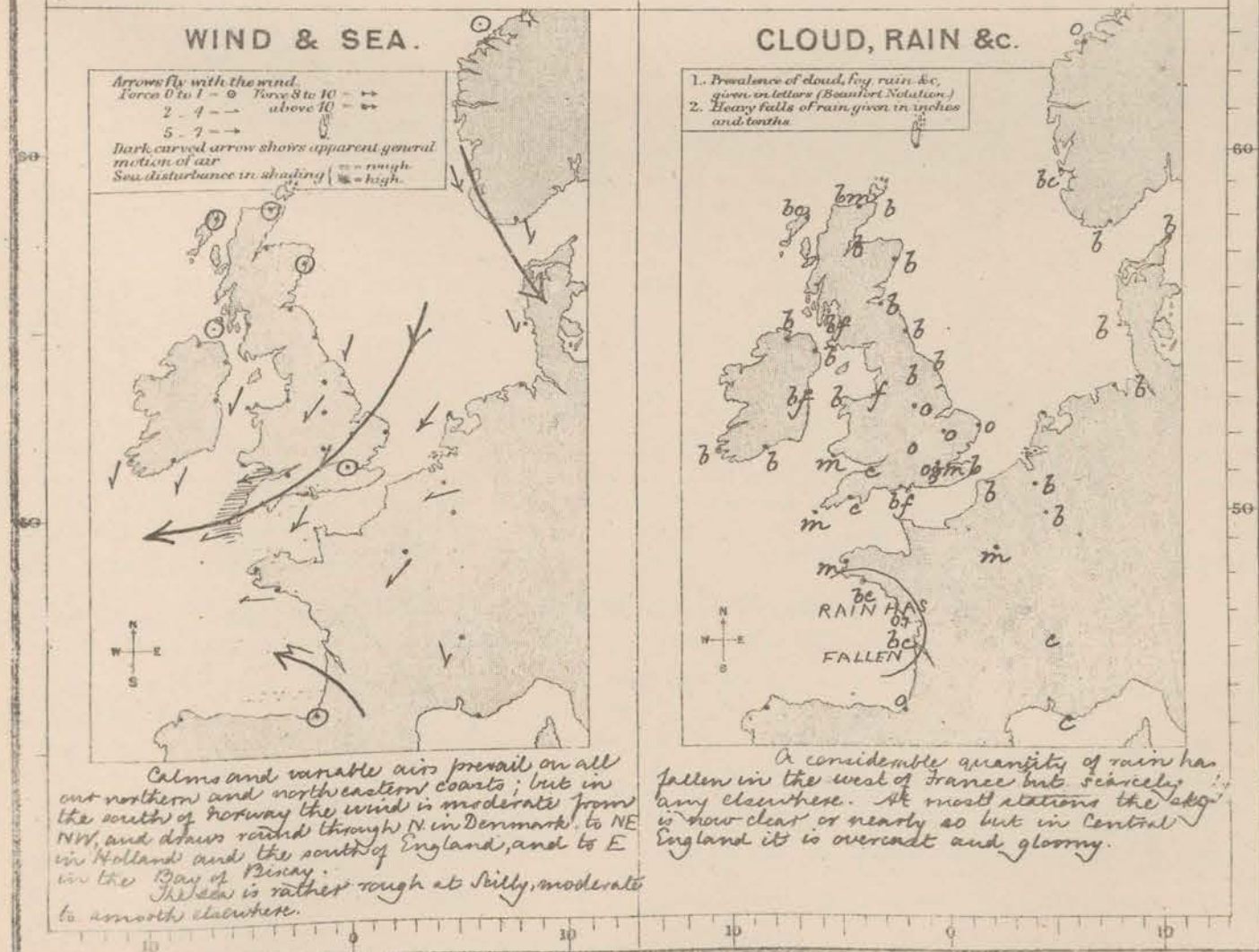
AND REMARKS FOR

MONDAY 13TH SEPT^R 1875 AT 8 A.M.



The fall of the barometer which had commenced in the south-west of France yesterday, though slight, has since extended to all but the most northern stations. Pressure is still uniform and high over the more northern regions but from Yarmouth to Biarritz there is a gradient of 0.635 in. per 50 miles for E winds.

Temperature has now fallen in Scotland. Elsewhere little change is reported.



Calm and variable air prevail on all our northern and north-eastern coasts; but in the south of Norway the wind is moderate from NW, and draws round through N in Denmark, to NE in Holland and the south of England, and to E in the Bay of Biscay. The sea is rather rough at Scilly, moderate to smooth elsewhere.

A considerable quantity of rain has fallen in the west of France but scarcely any elsewhere. At most stations the sky is now clear or nearly so but in Central England it is overcast and gloomy.

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Book post 5/- per quarter.

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

Daguerre & Co. Lith. 72, Bedford St. Covent Garden

DAILY WEATHER REPORT SEPTEMBER 14th 1875.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.			
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.			
			Direc.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Direc.	Force. (0 to 12).			Max.	Min.				
Haparanda ...	30.26	50	S	4	0	30.08	-.22	52	45	+9	SW	2	b	*	*	*	-			
Hernösand ...	30.41	50	Z	0	bc	30.27	+0.02	54	52	+2	SE	2	c	*	*	*	-			
Stockholm ...	30.31	55	ENE	4	0	30.37	+0.35	57	52	+2	Z	0	b	*	*	*	-			
Wisby ...	30.26	55	ENE	4	b	30.30	+0.29	56	57	-3	SE	6	b	*	*	*	-			
Christiansund ...	30.41	55	W	2	0	30.36	+0.04	55	55	+1	WSW	4	0	3	61	52	-			
Skudesnaes ...	30.36	60	NNW	4	0	30.41	+0.08	59	58	-1	Z	0	f	2	63	57	-			
Oxö (Xtiansand) ...	30.38	59	NNW	2	b	30.40	+0.12	53	57	-6	NNW	4	b	2	64	?	-			
Skagen (The Scaw) ...	30.37	60	ENE	3	0	30.39	+0.13	58	54	-2	E	2	c	2	?	55	-			
Fanö ...	30.27	53	N	2	b	30.27	+0.07	61	57	0	ENE	4	bc	*	73	55	-			
Cuxhaven ...	30.25	*	*	*	*	30.29	+0.07	59	57	-5	ENE	2	b	*	69	?	-			
Sumburgh Head																				
Stornoway	30.36	60	Z	0	0	30.40	+0.07	56	55	-1	NNE	1	c	1	65	50	-			
Thurso ...	30.38	58	Z	0	m	30.43	+0.08	57	50	+1	Z	0	f	0	67	47	-			
Wick ...	30.40	57	E	1	f	30.44	+0.09	52	57	0	NE	1	f	0	67	49	-			
Nairn ...	30.37	57	E	1	f	30.42	+0.06	52	57	0	E	1	f	0	67	57	0.02			
Aberdeen ...	30.37	56	Z	0	f	30.42	+0.06	48	48	-4	Z	0	f	0	62	45	0.01			
Leith ...	30.36	58	ENE	1	b	30.41	+0.05	52	52	+2	ESE	1	0	*	67	46	-			
Shields ...	30.38	58	E	1	b	30.40	+0.02	56	56	-2	ENE	2	0	1	64	53	-			
York ...	30.34	62	NE	1	b	30.35	-.01	58	56	+3	ENE	1	0	*	73	55	-			
Scarborough ...	30.37	59	ENE	2	m	30.34	-.03	60	59	+1	ENE	2	0	2	60	55	0.03			
Nottingham ...	30.32	62	NNE	3	b	30.34	.00	59	57	+2	NNE	3	0	*	73	55	-			
Ardrossan ...	30.31	65	NNE	2	b	30.37	+0.01	54	52	0	NNE	4	bc	2	70	52	-			
Greencastle ...	30.36	61	N	3	c	30.37	.00	60	57	0	ENE	2	b	*	63	54	-			
Donaghadee ...	30.31	59	NNW	3	b	30.34	.00	57	56	0	NNW	2	b	1	61	50	-			
Kingstown ...	30.30	62	NNW	3	b	30.34	?	57	58	+1	E	3	m	3	63	57	-			
Holyhead ...	30.24	64	ENE	5	b	30.27	.00	60	58	0	ENE	6	c	4	69	57	-			
Liverpool (Bidston) ...	30.27	67	SSW	3	b	30.32	.00	57	55	+3	ENE	2	bc	2	71	54	-			
Valencia ...	30.21	65	ENE	3	b	30.22	-.05	59	56	0	E	2	b	1	69	47	-			
Roche's Point...	30.22	64	E	2	b	30.23	-.06	60	57	+4	E	4	bc	4	68	56	-			
Pembroke ...	30.19	64	Z	0	m	30.21	.00	60	57	+1	E	4	b	3	69	55	-			
Portishead ...	30.17	67	ENE	4	bc	30.21	-.02	60	57	+2	NE	7	c	5	72	55	-			
Scilly ...	30.11	65	ENE	4	m	30.11	-.02	61	60	0	E	6	m	5	66	59	0.20			
Plymouth ...	30.12	69	NE	3	bc	30.13	+0.01	61	58	-4	ENE	5	bc	*	73	59	-			
Hurst Castle ...	30.12	68	ENE	4	b	30.13	-.03	62	61	+2	ENE	5	b	4	72	59	-			
Dover ...	30.17	64	NE	6	0	30.17	-.03	64	60	-1	NE	4	b	4	68	62	-			
London ...	30.22	65	ENE	3	bc	30.21	-.04	64	60	+4	ENE	3	c	*	78	59	-			
Oxford ...	*	*	*	*	*	30.21	-.04	61	58	+3	NE	3	0	*	73	58	-			
Cambridge ...	30.25	64	NE	1	0	30.26	-.03	63	60	+3	NNE	1	c	*	76	58	-			
Yarmouth ...	30.26	62	NE	5	c	30.26	-.02	62	60	0	ENE	4	b	4	65	59	-			
The Helder. ...	*	*	*	*	*	30.26	-.02	61	*	-4	ENE	6	*	2	*	*	*			
Cape Gris Nez	30.14	64	E	5	b	30.15	-.03	63	59	0	ENE	3	bc	3	72	57	-			
Brest ...	?	70	ENE	4	0	?	?	63	61	-1	ENE	4	c	3	75	57	0.04			
L'Orient ...	?	66	ENE	3	0	?	?	63	61	+2	E	3	bc	2	79	61	-			
Rochefort ...	29.97	70	NW	2	bc	29.97	-.05	66	59	+5	S	2	bc	3	84	55	-			
Biarritz ...	29.94	72	S	3	c	29.97	+0.02	68	64	+2	SSE	1	0	4	76	63	-			
Corunna ...	*	*	*	*	*			*	*						*	*	*			
Brussels ...	*	*	*	*	*	30.23	+0.04	57	*	-1	E	3	c	*	*	*	*			
Charleville ...	*	*	*	*	*	30.01	-.08	59	*	-1	NE	1	c	*	*	*	*			
Paris ...	30.06	76	ESE	3	c	30.06	-.09	66	*	-5	NNE	4	b	*	*	*	?			
Lyons ...	*	*	*	*	*	?	?	66	*	-4	SW	2	f	*	*	*	*			
Toulon ...	30.11	68	E	5	m	30.01	-.14	68	66	0	E	2	m	5	70	66	0.20			

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	30.34	63	60	NW	4	b	3	Valencia	30.23	67	60	N	4	b	3
Thurso	30.36	59	57	Z	0	b	0	Scilly	30.11	65	62	ENE	5	m	5
Scarborough ...	30.38	59	58	NNE	2	b	2	London	30.21	73	64	NE	2	b	*
Greencastle ...	30.39	63	59	ENE	3	b	*	Rochefort ...	29.97	75	64	SW	1	0	3
Holyhead	30.27	67	62	ENE	5	b	4								

Pressure continues to decrease slightly in the South, and to increase very slightly in the North. Scarcely any other change of importance is noted.

EXPLANATION OF COLUMNS.

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

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

† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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.

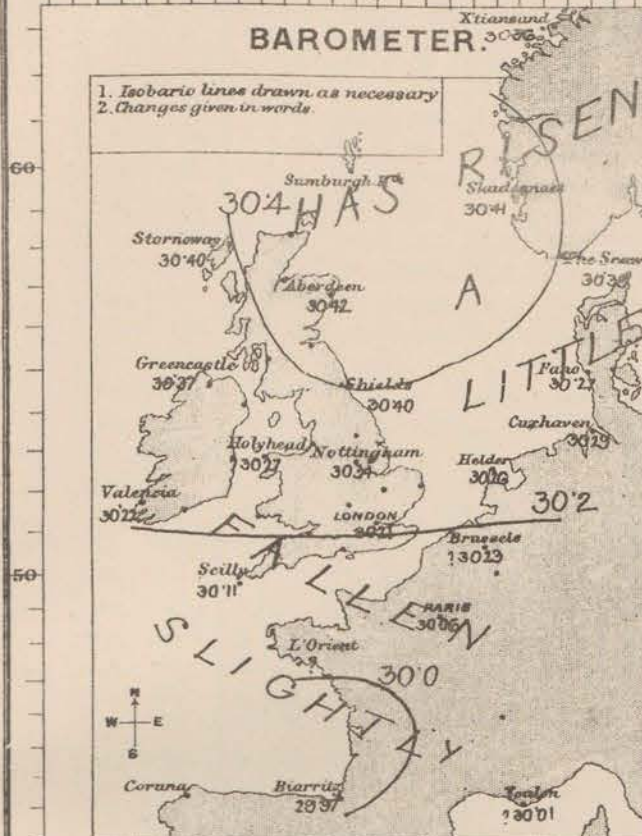
WEATHER CHARTS

AND REMARKS FOR

TUESDAY 14TH SEPT^R 1875 AT 8 A.M.

BAROMETER.

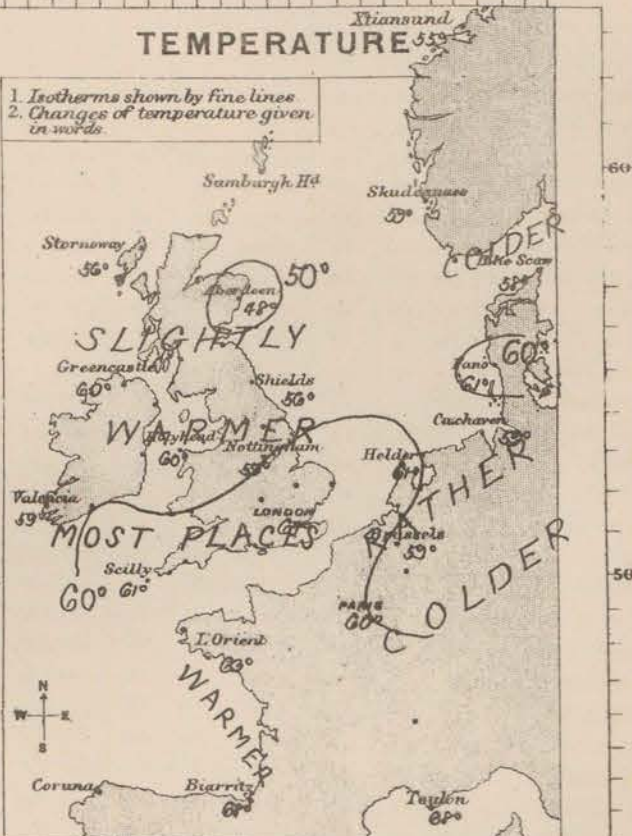
1. Isobars lines drawn as necessary
2. Changes given in words.



A further slight rise of the barometer has taken place at all the northern stations since yesterday morning, and a slight fall in the south so that, while readings are still uniformly high in the north, gradients for E winds (which prevailed) only in the more southern regions yesterday have extended N^W over the whole of England and Ireland, that from Shields to Rochfort being 0.04 in. per 50 miles.

TEMPERATURE

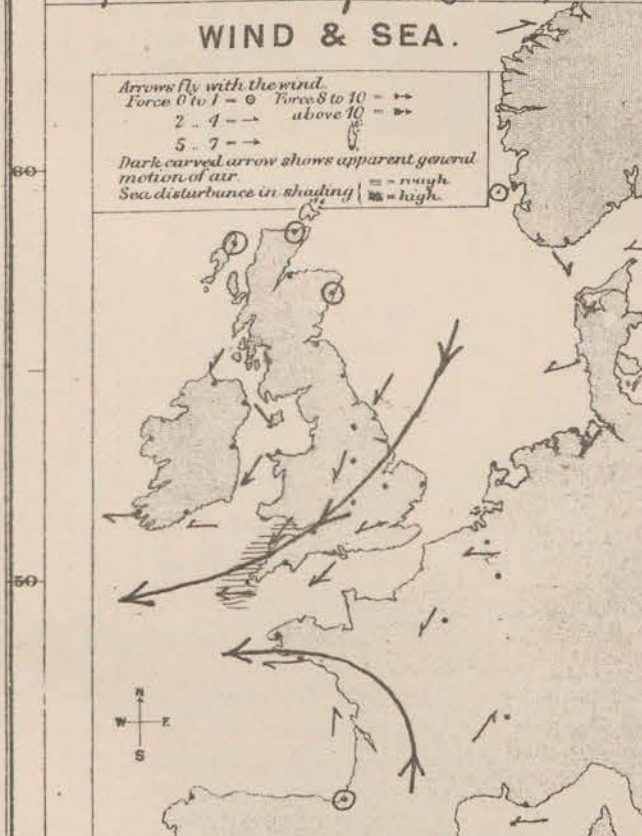
1. Isotherms shown by fine lines
2. Changes of temperature given in words.



Temperature has fallen a little in the east of France, North Germany and on the shores of the Skager Rack but risen slightly in most parts of our Islands. In London it rose to 78° in the shade yesterday afternoon.

WIND & SEA.

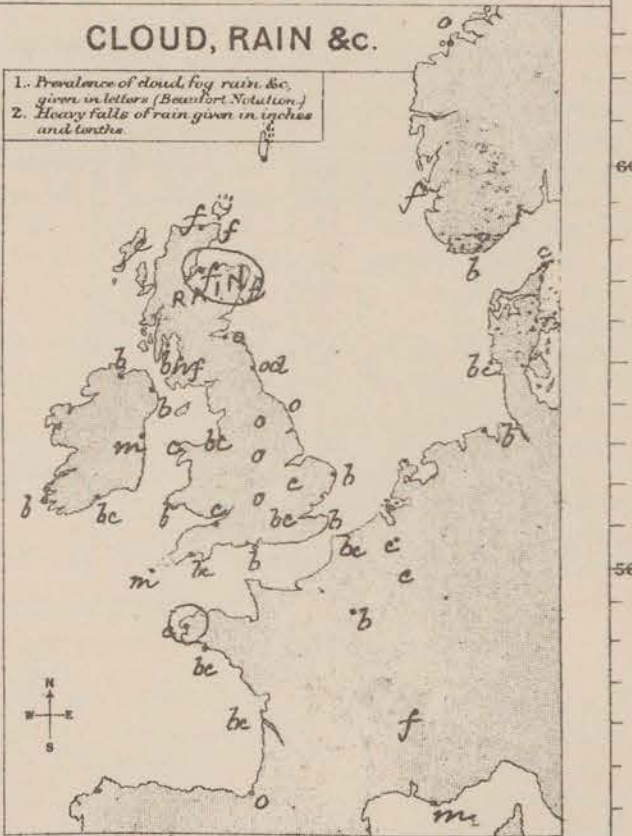
- Arrows fly with the wind.
 - Force 0 to 1 = 0
 - Force 2 to 10 = 10
 - Force 11 to 20 = 20
 - Force 21 to 30 = 30
 - Force 31 to 40 = 40
 - Force 41 to 50 = 50
 - Force 51 to 60 = 60
 - Force 61 to 70 = 70
 - Force 71 to 80 = 80
 - Force 81 to 90 = 90
 - Force 91 to 100 = 100
- Dark curved arrow shows apparent general motion of air.
- Sea disturbance in shading:
 - rough
 - high



Moderate to fresh E to NE breezes are now blowing at all but the most northern stations, where E winds and calms are prevalent - but Christiansund reports a moderate wind from the S.W. The sea is moderate or rather rough in the south and south-west, smooth in the north and north-east.

CLOUD, RAIN &c.

1. Prevalence of cloud fog rain &c. given in letters (Beaufort Notation.)
2. Heavy falls of rain given in inches and tenths.



A little rain has fallen at a few of our stations but on the whole the weather remains dry, with fog in the north of Scotland. A thunderstorm occurred at Billy early this morning.

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

Dangerfield, 11th, 22 Bedford St. Covent Garden.

DAILY WEATHER REPORT SEPT^r 15th 1875.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.	
			Dirco.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 A.M. yesterday.	Dry.	Wet.	Difference from 8 A.M. yesterday.	Dirco.	Force. (0 to 12).			Max.	Min.		
Haparanda ...	29.93	57	NW	4	b	30.34	+26	39	33	-13	W	4	b	*	*	*	-	
Hernösand ...	30.24	54	NW	2	bc	30.43	+16	48	42	-6	N	4	b	*	*	*	-	
Stockholm ...	30.24	53	SW	2	bc	30.33	-04	54	48	-3	WNW	4	b	*	*	*	-	
Wisby ...	30.34	57	SW	2	b	30.29	-01	56	54	0	NE	6	o	*	*	*	-	
Christiansund ...	30.46	53	WNW	3	o	30.38	+02	49	48	-6	ENE	3	b	3	55	46	-	
Skudesnaes ...	30.35	57	NW	4	b	30.34	-07	59	56	0	N	2	b	2	61	57	-	
Oxö (Xtiansand) ...	30.28	61	SW	4	b	30.34	-06	60	58	+7	E	4	o	2	63	?	-	
Skagen (The Scaw) ...	30.33	58	Y	0	b	30.38	-01	59	57	+1	ESE	2	b	2	63	50	-	
Fanö ...	30.28	59	E	2	e	30.30	+03	61	58	0	ENE	2	bc	*	66	55	-	
Cuxhaven ...	30.30	*	*	*	*	30.32	+03	60	57	+1	ENE	2	b	*	67	?	-	
Sumburgh Head ...																		
Stornoway ...	30.40	58	NE	2	b	30.36	-04	54	53	-2	E	1	bm	3	62	45	-	
Thurso ...	30.45	54	ENE	1	o	30.40	-03	55	54	+4	SSE	1	o	1	56	50	-	
Wick ...	30.45	53	ENE	1	f	30.41	-03	56	55	+4	E	1	o	0	56	50	-	
Nairn ...	30.45	53	E	1	f	30.42	.00	53	57	+1	Z	0	o	0	54	57	-	
Aberdeen ...	30.42	53	NE	1	f	30.40	-02	54	53	+6	Z	0	d	0	56	47	-	
Leith ...	30.41	56	ENE	3	c	30.40	-02	55	55	+3	ENE	3	o	*	60	57	0.02	
Shields ...	30.40	57	NNE	3	c	30.32	-08	58	56	+2	ENE	3	c	2	60	55	0.07	
York ...	30.34	61	ENE	1	bc	30.31	-04	59	57	+1	ENE	1	c	*	70	54	-	
Scarborough ...	30.35	58	ENE	3	b	30.33	-01	59	58	-1	ENE	2	c	3	62	56	-	
Nottingham ...	30.31	61	NNE	3	o	30.29	-05	58	57	-1	NNE	2	o	*	70	54	-	
Ardrossan ...	30.36	62	NNE	3	c	30.37	.00	55	53	+1	NE	3	c	2	69	53	-	
Greencastle ...	30.37	64	ENE	2	m	30.36	-01	58	56	-2	E	3	b	*	71	53	-	
Donaghadee ...	30.32	59	E	3	bc	30.33	-01	57	55	0	E	5	c	3	63	45	-	
Kingstown ...	30.30	60	NNE	3	c	30.31	-03	59	57	0	E	5	b	4	63	58	-	
Holyhead ...	30.34	62	ENE	5	c	?	?	59	57	-1	ENE	5	c	4	65	54	-	
Liverpool (Bidston) ...	30.27	62	ENE	4	bc	30.28	-04	57	55	0	NE	2	bc	3	68	53	-	
Valencia ...	30.22	62	WNW	2	b	30.18	-04	59	56	0	SE	3	b	1	?	53	-	
Roche's Point... ..	30.22	62	E	4	bc	30.18	-05	58	55	-2	ENE	4	c	4	66	55	-	
Pembroke ...	30.18	63	ENE	2	c	30.17	-04	58	56	-2	E	3	b	2	69	55	-	
Portishead ...	30.16	63	ENE	4	c	30.17	-04	59	57	-1	ENE	5	c	4	71	54	-	
Scilly ...	30.11	62	NE	5	c	30.07	-04	60	58	-1	ENE	5	m	3	66	58	-	
Plymouth ...	30.11	66	E	3	b	30.09	-04	60	57	-1	E	4	bc	*	71	56	-	
Hurst Castle ...	30.12	64	ENE	5	b	30.12	-01	61	59	-1	ENE	4	b	3	68	57	-	
Dover ...	30.15	66	NE	4	b	30.16	-01	62	56	-2	ENE	3	b	3	66	61	-	
London ...	30.18	64	E	3	bc	30.18	-03	65	64	+1	E	3	bc	*	73	56	-	
Oxford ...	*	*	*	*	*	30.18	-03	60	57	-1	ENE	2	c	*	69	53	-	
Cambridge ...	30.23	63	E	1	b	30.22	-04	61	60	-2	ENE	1	c	*	71	52	-	
Yarmouth ...	30.24	63	ENE	5	b	30.24	-02	63	62	+1	ENE	4	bc	4	64	60	-	
The Helder. ...	*	*	*	*	*	30.26	.00	62	*	+1	ENE	3	*	2	*	*	*	
Cape Gris Nez ...	30.12	64	ENE	4	b	30.14	-01	55	52	-8	ENE	2	b	1	66	52	-	
Brest ...	?	72	E	3	bc	?	?	61	61	-2	N	1	r	3	72	59	0.14	
L'Orient ...	?	66	SW	1	bc	?	?	63	61	0	ENE	1	m	1	74	59	-	
Rochefort ...	30.00	70	NW	3	c	30.01	+04	64	61	-2	NNE	3	b	3	81	59	-	
Biarritz ...	30.00	72	NNE	2	b	29.99	+02	68	59	0	ESE	2	b	3	73	71	-	
Corunna ...	*	*	*	*	*										*	*	*	
Brussels ...	*	*	*	*	*	30.16	-07	54	*	-3	NE	3	b	*	*	*	*	
Charleville ...	*	*	*	*	*	29.98	-03	57	*	-2	E	3	b	*	*	*	*	
Paris ...	30.02	72	ENE	4	b	30.06	.00	56	*	-4	ENE	3	b	*	*	*	?	
Lyons ...	*	*	*	*	*	?	?	67	*	+1	NE	2	c	*	*	*	*	
Toulon ...	29.94	68	W	4	m	30.02	+01	68	66	0	E	4	m	4	79	66	-	

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

	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		
Skudesnaes ...	30.37	60	55	NW	4	b	3	Valencia	30.21	68	61	NNE	2	b	1
Thurso	30.46	55	54	ENE	1	o	1	Scilly	30.12	65	60	E	5	c	5
Scarborough ...	30.37	60	58	ENE	3	b	3	London	30.21	67	59	ENE	3	bc	*
Greencastle ...	30.41	66	60	ENE	2	b	*	Rocheport ...	30.00	73	66	NW	3	bc.	3
Holyhead	30.27	63	60	ENE	5	em	4								

The barometer still rises slowly in the North, and has begun to rise at Rocheport.
 Very little other change is reported, except that the sky has become clear at Scarborough.

EXPLANATION OF COLUMNS.

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

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

† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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.

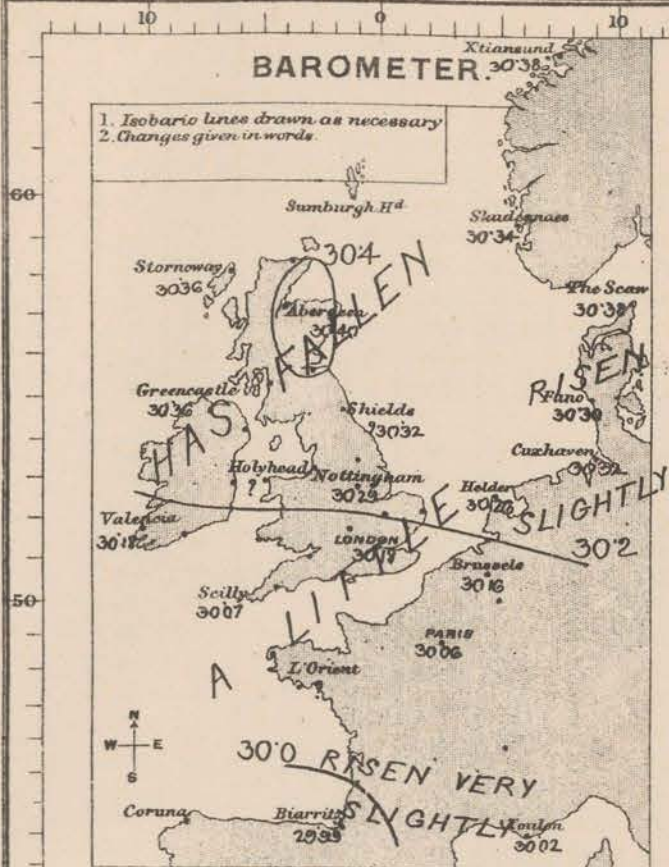
WEATHER CHARTS

AND REMARKS FOR

WEDNESDAY 15TH SEPT^R 1875 AT 8 A.M.

BAROMETER.

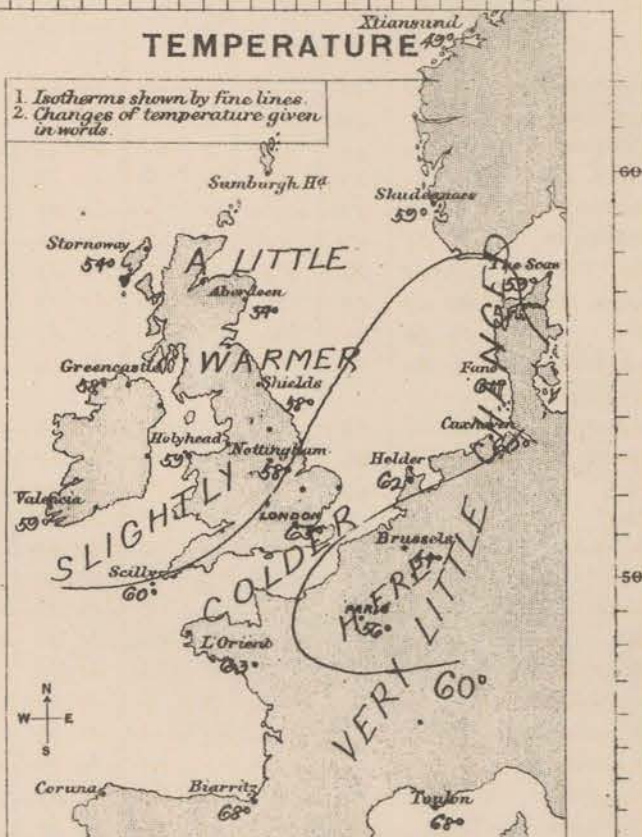
1. Isobars lines drawn as necessary
2. Changes given in words.



During the past day the barometer has fallen very slightly over the whole of the British Isles and northern parts of France, while in the south of France, the south of Denmark and at Cuxhaven it has risen a little. The highest pressure still lies over the northern stations, the lowest over France and the Bay of Biscay so that gradients for E. winds still prevail over Ireland, England, Holland and the North Sea.

TEMPERATURE

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



Temperature has risen a little at our most north-eastern stations, while it has fallen in the south; elsewhere scarcely any change is reported.

WIND & SEA.

- Arrows fly with the wind.
- Force 0 to 1 - - - - -
- Force 2 to 3 - - - - -
- Force 4 to 5 - - - - -
- Force 6 to 7 - - - - -
- Force 8 to 9 - - - - -
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- Force 1092 to 1093 - - - - -
- Force 109

DAILY WEATHER REPORT SEPT. 16. 1875.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.			
	Barometer at 320 F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETR.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.		
			Direc.	Force. (0 to 12).		Reading at 320 F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Direc.	Force. (0 to 12).			Max.	Min.			
Haparanda ...	30.18	35	Z	0	b	29.95	-.39	43	39	+4	W	6	b	*	*	*	-		
Hernösand ...	30.31	48	SSW	2	o	30.26	-.17	51	45	+3	NW	2	b	*	*	*	-		
Stockholm ...	30.35	49	Z	0	bc	30.26	-.07	53	51	-1	SSW	2	b	*	*	*	-		
Wisby ...	30.37	52	NE	4	b	30.36	+07	57	50	+1	NNW	2	c	*	*	*	-		
Christiansund ...	30.38	50	N	1	bc	30.39	+01	57	50	+2	NW	2	o	3	52	44	-		
Skudesnaes ...	30.38	60	S	4	o	30.36	+02	60	58	+1	Z	0	o	3	63	59	-		
Oxö (Xriansand) ...	30.40	58	E	4	bc	30.37	+03	52	53	-6	NNW	2	b	1	63	52	-		
Skagen (The Scaw) ...	30.40	59	ESE	2	c	30.37	-.01	61	57	+2	NNW	2	c	1	64	52	-		
Fanö ...	30.36	60	E	2	c	30.36	+06	55	52	-6	E	2	c	*	66	52	-		
Cuxhaven ...	30.34	*	*	*	*	30.34	+02	57	55	-3	SE	1	b	*	72	?	-		
Sumburgh Head																			
Stornoway	30.33	59	SE	1	b	30.29	-.07	57	56	+3	Z	0	c	1	59	46	-		
Thurso ...	30.39	56	SE	2	c	30.35	-.05	52	52	-3	SE	1	o	1	59	50	-		
Wick ...	30.38	52	E	1	o	30.36	-.05	53	52	-3	E	3	m	2	59	52	-		
Nairn ...	30.36	59	E	1	o	30.33	-.09	50	47	-3	SE	1	b	1	61	48	-		
Aberdeen ...	30.37	56	E	1	o	30.36	-.24	52	52	0	E	1	bc	1	58	52	0.06		
Leith ...	30.36	56	ENE	3	c	30.33	-.07	56	55	+1	E	3	c	*	63	52	-		
Shields ...	30.33	58	E	2	c	30.30	-.02	60	59	+2	E	2	c	2	62	55	-		
York ...	30.23	61	NE	1	c	30.23	-.08	60	58	+1	ENE	1	b	*	64	52	-		
Scarborough ...	30.29	58	ENE	3	o	30.26	-.07	60	59	+1	ENE	3	b	4	60	57	-		
Nottingham ...	30.24	61	NNE	2	b	30.18	-.11	61	58	+3	ENE	5	b	*	69	52	-		
Ardrossan ...	30.31	59	NNE	3	o	30.25	-.12	56	52	+1	NNE	4	bc	1	64	52	-		
Greencastle ...	30.31	61	E	3	c	30.27	-.09	59	56	+1	E	4	c	*	?	57	-		
Donaghadee ...	30.27	60	SE	4	bc	30.22	-.11	58	56	+1	E	5	b	3	60	55	-		
Kingstown ...	30.24	61	E	5	c	30.19	-.12	58	56	-1	E	5	bm	4	62	58	-		
Holyhead ...	30.18	62	ENE	5	c	30.15	?	58	56	-1	ENE	5	b	4	66	55	-		
Liverpool (Bidston) ...	30.20	62	ENE	3	m	30.17	-.11	58	52	+1	ENE	3	m	2	64	53	-		
Valencia ...	30.15	60	SE	3	b	30.07	-.11	61	57	+2	E	2	b	0	65	55	-		
Roche's Point...	30.14	60	E	5	bc	30.08	-.10	57	52	-1	ENE	4	bc	4	65	52	-		
Pembroke ...	30.12	64	E	2	c	30.06	-.11	57	55	-1	ENE	4	m	2	66	52	-		
Portishead ...	30.11	63	NNE	4	o	30.09	-.08	56	55	-3	ENE	4	o	3	70	50	-		
Scilly ...	30.06	61	E	6	m	29.97	-.10	60	59	0	E	5	m	4	65	58	-		
Plymouth ...	30.06	63	E	3	b	30.01	-.08	60	57	0	E	3	o	*	68	56	-		
Hurst Castle ...	30.07	65	ENE	5	b	30.05	-.07	57	55	-4	ENE	4	bm	3	67	57	-		
Dover ...	30.11	63	ENE	3	b	30.09	-.07	59	52	-3	E	3	b	2	65	58	-		
London ...	30.14	63	ENE	2	b	30.10	-.08	57	56	-8	E	1	bf	*	73	49	-		
Oxford ...	*	*	*	*	*	30.09	-.09	58	56	-2	NE	1	c	*	69	52	-		
Cambridge ...	30.17	63	E	2	b	30.14	-.08	55	52	-6	E	1	bw	*	71	49	-		
Yarmouth ...	30.19	63	ENE	5	b	30.17	-.07	62	58	-1	E	5	b	5	65	59	-		
The Helder. ...	*	*	*	*	*	30.23	-.03	57	*	-5	E	3	*	2	*	*	*		
Cape Gris Nez	30.08	61	ENE	3	b	30.07	-.07	57	50	+2	E	2	b	1	66	50	-		
Brest ...	?	66	NNE	2	o	?	?	61	59	0	Z	0	bc	2	?	57	0.47		
L'Orient ...	?	66	NW	1	bc	?	?	61	61	-2	E	1	m	2	70	59	0.16		
Rochefort ...	29.96	72	NW	2	b	30.01	.00	66	63	+2	S	2	b	3	75	59	-		
Biarritz ...	29.94	73	NE	2	c	30.02	+03	66	64	-2	Z	0	c	3	79	61	-		
Corunna ...	*	*	*	*	*										*	*	*		
Brussels ...	*	*	*	*	*	30.14	-.02	50	*	-4	NE	3	b	*	*	*	*		
Charleville ...	*	*	*	*	*	30.00	+02	57	*	0	S	?	b	*	*	*	*		
Paris ...	30.03	68	ESE	3	b	30.07	+01	58	*	+2	SE	?	b	*	*	*	?		
Lyons ...	*	*	*	*	*	?	?	68	*	+1	S	2	c	*	*	*	*		
Toulon ...	30.05	68	E	3	b	30.13	+11	68	63	0	E	3	b	3	77	68	-		

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	30.36	62	59	SSW	4	0	4	Valencia	30.17	64	58	SE	3	bc	1
Thurso	30.39	58	55	SE	2	0	1	Scilly	30.06	64	60	E	7	m	5
Scarborough ...	30.31	59	58	ENE	3	0	3	London	30.17	67	59	ENE	3	b	*
Greencastle ...	30.34	63	59	E	4	c	*	Rochefort ...	30.00	72	66	NW	1	b	3
Holyhead	30.22	64	60	ENE	5	b	4								

The wind has increased to a moderate gale from E. at Scilly, with a rather rough sea, but beyond this no important change is reported.

EXPLANATION OF COLUMNS.

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

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

† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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.

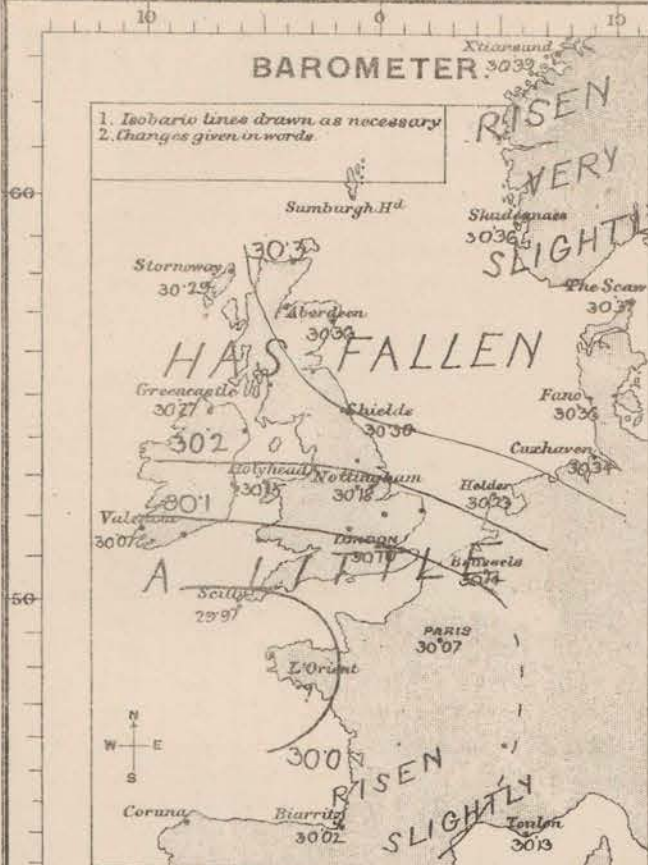
WEATHER CHARTS

AND REMARKS FOR

THURSDAY 16TH SEPT^R 1875 AT 8 A.M.

BAROMETER

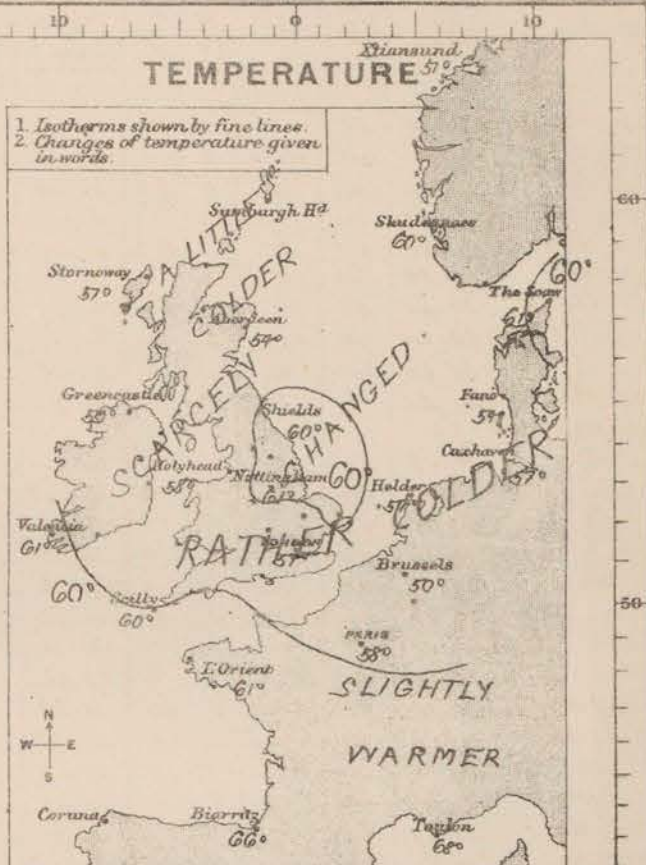
1. Isobars lines drawn as necessary
2. Changes given in words



A further slight fall of the barometer has taken place over the United Kingdom, Holland and Denmark, accompanied by a very slight rise elsewhere. The highest readings are now reported from Norway, Denmark and the east of Scotland, while the area of lowest pressure lies near the mouth of the English Channel. The gradient from Shields to Kelly is still 0.05 in. per 50 miles for E winds.

TEMPERATURE

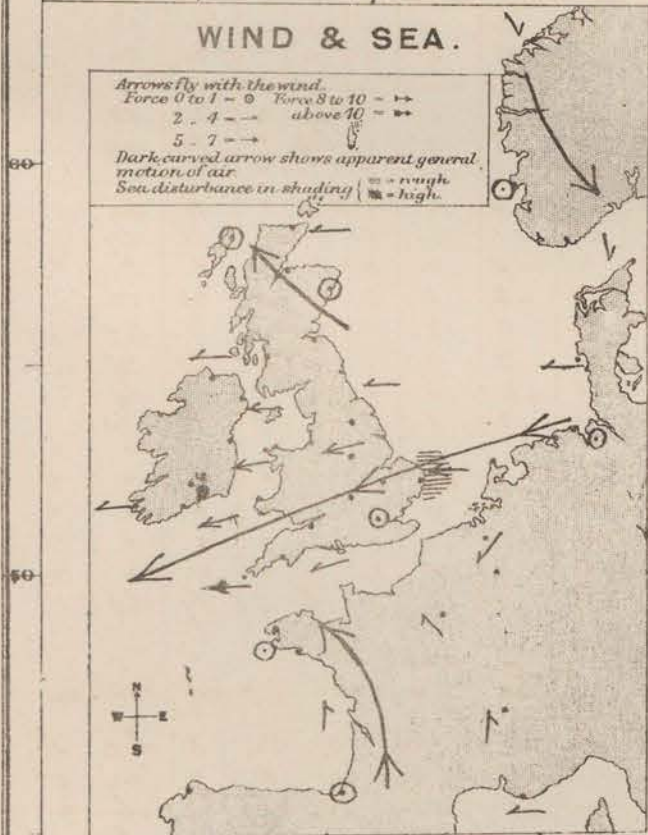
1. Isotherms shown by fine lines
2. Changes of temperature given in words



Temperature has risen a little in Central France but fallen over Holland, the south-east of England and the north of Scotland; elsewhere no decided change is reported. In London it fell to 34° on the grass during the night.

WIND & SEA.

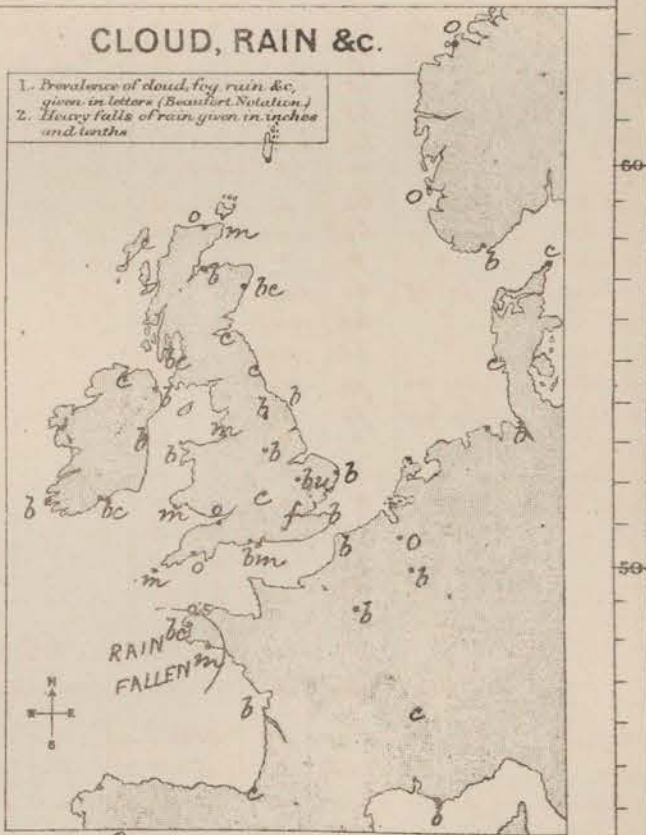
- Arrows fly with the wind.
 - Force 0 to 1 - ○ Force 8 to 10 - →→
 - 2 - 4 - → Force 10 - →→→
 - 5 - 7 - →→→
- Dark curved arrow shows apparent general motion of air.
Sea disturbance in shading - = rough = high.



E winds still prevail over our islands and the southern parts of the North Sea, but are rather lighter than they were yesterday. In the central and south-western parts of France the wind is very light from the S.W. The sea is smooth in the north, moderate or slight in nearly all other places but rather rough at Yarmouth.

CLOUD, RAIN &c.

1. Prevalence of cloud, fog, rain &c. given in letters (Beaufort Notation.)
2. Heavy falls of rain given in inches and tenths



Rain has fallen in the north-west of France and a small quantity at Aberdeen but the weather is now very fine generally - though overcast at Jersey and in the west of Norway, and hazy at several stations.

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 Street, Westminster, S.W.
ROBERT H. SCOTT, Director.

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

DAILY WEATHER REPORT SEPT. 17th 1875.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.								PAST 24 HOURS.			
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.
			Dir.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.	
Haparanda ...	30.01	38	NW	4	b	30.08	+13	45	42	+2	SW	2	c	*	*	*	-
Hernösand ...	30.20	53	WNW	4	b	30.22	-04	57	49	0	WNW	2	c	*	*	*	-
Stockholm ...	30.19	53	WNW	2	b	30.26	00	52	50	+1	Z	0	b	*	*	*	-
Wisby ...	30.33	52	SW	2	b	30.30	-06	58	57	+1	WNW	4	b	*	*	*	-
Christiansund ...	30.32	53	WNW	1	o	30.23	-16	53	52	+2	WSW	5	o	3	57	50	-
Skudesnaes ...	30.32	57	Z	0	b	30.30	-06	52	?	-6	Z	0	b	2	?	?	-
Oxö (Tjörnå) ...	30.32	60	SW	4	b	30.31	-06	56	53	+2	WSW	4	b	2	64	?	-
Skagen (The Scaw)	30.36	57	Z	0	b	30.32	-05	58	57	-3	SSW	2	b	1	64	52	-
Fanö ...	30.53	56	SSE	2	b	30.32	-04	55	52	0	ESE	2	b	*	70	62	-
Cuxhaven ...	30.33	*	*	*	*	30.29	-05	53	53	-2	SE	3	b	*	70	?	-
Sumburgh Head																	
Stornoway ...	30.24	58	ENE	1	b	30.19	-10	52	53	-3	NE	1	bw	1	59	46	-
Thurso ...	30.29	52	SSE	2	c	30.20	-15	55	52	+3	SSE	2	c	2	60	50	-
Wick ...	30.28	52	SE	3	b	30.21	-14	56	55	+3	SE	2	m	2	59	52	-
Nairn ...	30.25	60	Z	0	o	30.21	-12	47	45	-3	Z	0	og	2	63	42	-
Aberdeen ...	30.29	57	E	1	o	30.22	-14	58	57	+4	SSE	1	bc	1	59	52	-
Leith ...	30.24	57	E	4	bc	30.19	-14	59	57	+3	E	2	b	*	63	50	-
Shields ...	30.23	59	E	4	bc	30.17	-13	60	59	0	E	1	bc	2	62	55	-
York ...	30.17	60	E	2	b	30.14	-09	52	52	-8	NE	1	o	*	70	47	-
Scarborough ...	30.30	56	ESE	2	b	30.16	-10	58	58	-2	ESE	1	bc	3	60	53	-
Nottingham ...	30.13	62	ENE	5	b	30.12	-04	58	56	-3	NNW	3	bw	*	73	52	-
Ardrossan ...	30.17	60	NNE	3	b	30.14	-09	55	53	-1	E	3	h	2	66	52	0.01
Greencastle ...	30.19	60	E	3	c	30.13	-14	57	56	-2	E	3	h	*	62	55	0.05
Donaghadee ...	30.13	59	E	4	b	30.16	-06	54	53	-1	E	4	b	3	62	55	-
Kingstown ...	30.10	62	E	5	b	30.08	-11	59	58	+1	Z	0	bcf	1	63	58	-
Holyhead ...	30.05	62	ENE	3	bc	30.04	-11	60	58	+2	ENE	1	b	1	64	56	-
Liverpool (Bidston)	30.08	62	E	4	bc	30.08	-09	58	55	0	E	2	c	2	69	52	-
Valencia ...	30.01	60	NE	3	bc	29.97	-10	61	59	0	ESE	2	bc	2	67	57	0.08
Roche's Point...	30.01	60	E	1	o	29.97	-11	61	59	+4	ESE	4	o	4	63	52	-
Pembroke ...	30.02	60	ESE	1	h	30.01	-05	61	60	+4	ESE	3	c	2	66	57	0.02
Portishead ...	30.03	63	ENE	3	bc	30.05	-04	57	56	+1	ENE	3	m	3	71	52	-
Scilly ...	29.97	60	ESE	4	c	29.94	-03	63	62	+3	S	5	c	5	63	57	0.12
Plymouth ...	29.99	62	E	5	c	30.04	+03	62	61	+2	E	1	o	*	64	56	0.11
Hurst Castle ...	30.02	64	ESE	3	bc	30.05	00	65	63	+8	Z	0	b	0	64	55	-
Dever ...	30.07	66	E	3	b	30.10	+01	65	61	+6	NE	1	egw	1	66	59	0.07
London ...	30.09	63	ESE	1	c	30.10	00	61	60	+4	Z	0	or	*	74	65	0.15
Oxford ...	*	*	*	*	*	30.06	-03	57	55	-1	Z	0	o	*	70	57	-
Cambridge ...	30.10	63	ESE	2	h	30.10	-04	61	60	+6	E	1	o	*	75	52	0.18
Yarmouth ...	30.13	63	ESE	4	b	30.13	-04	64	63	+2	Z	0	b	2	65	60	-
The Helder ...	*	*	*	*	*	30.17	-06	60	*	+3	ESE	3	*	2	*	*	*
Cape Gris Nez	30.06	68	E	1	b	30.08	+01	66	61	+9	SSE	1	h	0	75	55	-
Brest ...	?	75	S	2	c	?	?	61	61	0	SSE	3	c	4	?	59	-
L'Orient ...	?	66	SW	2	c	?	?	63	61	+2	SE	2	m	2	72	59	-
Rochefort ...	30.03	73	NW	2	o	30.04	+03	68	64	+2	SE	4	c	3	81	61	0.59
Biarritz ...	29.98	73	ENE	2	bc	30.02	00	63	63	-3	E	3	f	3	87	61	0.08
Corunna ...	*	*	*	*	*			*	*						*	*	*
Brussels ...	*	*	*	*	*	30.12	-02	58	*	+8	E	3	b	*	*	*	*
Charleville ...	*	*	*	*	*	30.06	+06	55	*	-2	ESE	1	bw	*	*	*	*
Paris ...	30.06	73	ESE	2	b	30.11	+04	63	*	+5	SE	3	bc	*	*	*	*
Lyons ...	*	*	*	*	*	?	?	69	*	+1	S	2	b	*	*	*	*
Toulon ...	30.16	68	E	4	b	30.25	+12	66	63	-2	E	4	bc	4	79	?	-

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

	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		
Skudesnaes ...	30.33	62	57	W	2	b	3	Valencia	30.03	63	57	ENE	3	b	2
Thurso	30.32	56	52	SSE	2	o	2	Scilly	29.97	61	60	ESE	5	o	4
Scarborough ...	30.23	59	57	ENE	3	b	4	London	30.08	66	57	E	3	b	*
Greencastle ...	30.24	62	58	E	4	c	*	Rochefort ...	30.08	77	64	S	2	bc	3
Holyhead	30.09	65	59	ENE	5	b	4								

The barometer has ceased falling at Scilly, where the wind has veered to ESE, but at our other stations the fall progresses slowly. The weather is still very fine.

EXPLANATION OF COLUMNS.

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

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

† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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

FRI DAY 17TH SEPT^R 1875 AT 8 A.M.

BAROMETER.

1. Isobars lines drawn as necessary
2. Changes given in words



The rise of the barometer, which was in progress over France yesterday, has continued, very slowly, and extended to the south of England during the night but in all other parts of Western Europe the mercury has fallen somewhat. The highest readings now lie over Denmark, and the lowest to the south-westward, over Ireland; gradients are slight, but there are some local irregularities over Central England and the north-east of France.

TEMPERATURE

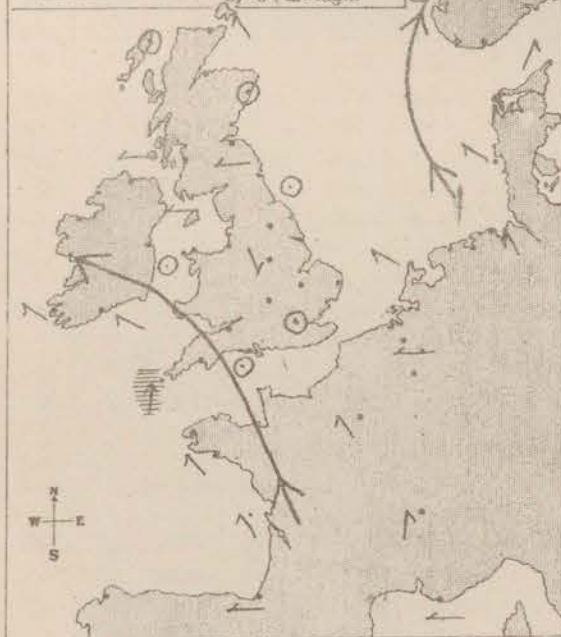
1. Isotherms shown by fine lines
2. Changes of temperature given in words



Temperature has risen in most places but in some of the northern parts of England and Ireland it has fallen several degrees.

WIND & SEA.

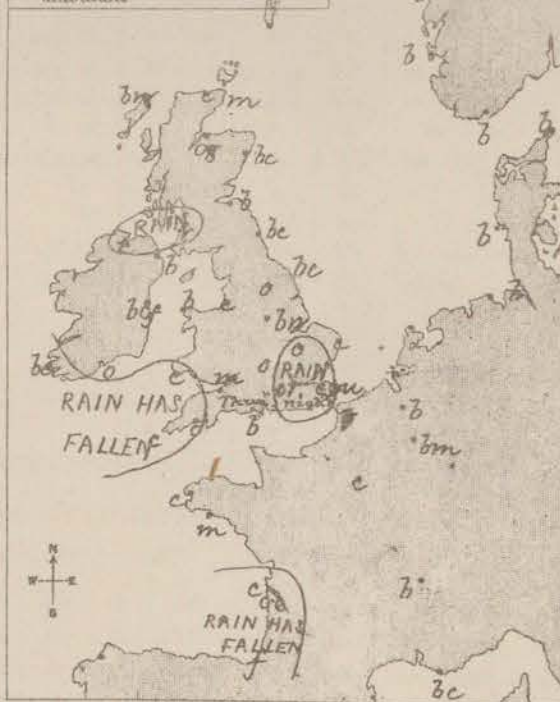
- Arrows fly with the wind.
 - Force 0 to 1 - 0
 - Force 2 to 10 - 2
 - Force 11 to 20 - 4
 - Force 21 to 30 - 7
 - Force above 30 - 10
- Dark curved arrow shows apparent general motion of air.
Sea disturbance in shading (m = rough, h = high).



A light to moderate SE breeze is now blowing over France and North Germany, drawing rather more to the E in the south of Ireland, while light E winds are felt at the most northern of the English and Irish stations. Elsewhere the wind is variable, especially in Central England, where calms and very variable winds are reported. The sea is rather rough at the mouth of the Channel, smooth or slight elsewhere.

CLOUD, RAIN &c.

1. Presence of cloud, fog, rain &c. given in letters (Bausch's Notation)
2. Heavy falls of rain given in inches and tenths



Rain has fallen at several of the northern and western stations and continues in some places. Thunderstorms have occurred in the south, and thunder is reported to be now prevailing at Cape Breton. Over the whole of our islands and France the sky has become much more cloudy than of late - elsewhere it remains clear.

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

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

Daggerfield, Lith. 21 Bedford St. Covent Garden.

DAILY WEATHER REPORT SEPT^R 18TH 1875.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.		
			Direc.	Force, (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Direc.	Force, (0 to 12).			Max.	Min.			
Haparanda	29.68	53	SSW	4	c	29.52	-56	50	43	+5	SW	6	b	*	*	*	-		
Hernösand	29.97	50	L	0	c	29.89	-33	55	48	+4	W	2	bc	*	*	*	-		
Stockholm	30.10	55	SSW	2	b	29.99	-27	57	53	+3	WSW	4	o	*	*	*	-		
Wisby	30.25	55	SW	2	b	30.13	-17	59	56	+1	W	6	b.	*	*	*	-		
Christiansund	30.10	53	WSW	8	z	30.10	-13	57	50	-2	W	4	c	6	55	50	-		
Skudesnaes	30.23	55	L	0	b	30.13	-17	58	55	+4	L	0	bc	2	63	55	-		
Oxö (Xiansand)	30.22	60	SW	4	b	30.11	-10	55	52	-1	WSW	4	b	2	63	52	-		
Skagen (The Scaw)	30.21	60	W	4	b	30.12	-20	58	56	0	WSW	3	b	2	66	52	-		
Fanö	30.22	57	SE	2	b	30.13	-19	57	55	+2	SE	2	b	*	68	50	-		
Cuxhaven	30.34	*	*	*	*	30.15	-14	53	51	-2	S	1	b	*	75	?	-		
Sumburgh Head																			
Stornoway	30.15	58	NE	1	b	30.23	+04	54	52	0	NNE	1	o	1	59	47	-		
Thurso	30.16	57	ESE	2	c	30.20	00	56	52	+1	NW	1	bc	1	64	53	-		
Wick	30.16	55	L	0	f	30.21	00	54	52	-2	NW	1	o	1	63	47	-		
Nairn	30.16	55	NE	1	f	30.23	+02	52	57	+5	NE	1	r	1	61	47	0.02		
Aberdeen	30.17	57	SSE	1	bc	30.22	00	53	52	-5	N	1	o	1	63	46	-		
Leith	30.15	58	E	4	c	30.20	+01	55	52	-4	ESE	2	c	*	65	53	-		
Shields	30.15	59	E	2	bc	30.19	+02	55	55	-5	ENE	2	o	2	62	55	-		
York	30.10	65	E	1	bc	30.14	00	57	56	+5	N	1	c	*	72	47	-		
Scarborough	30.13	58	NE	1	o	30.17	+01	58	57	0	NNE	2	f	3	61	52	-		
Nottingham	30.12	67	NNE	1	b	30.16	+02	56	56	-2	N	2	of	*	78	53	-		
Ardrossan	30.12	59	ENE	3	o	30.17	+03	52	52	-1	E	1	bc	0	63	53	-		
Greencastle	30.12	59	ENE	2	c	30.16	+03	59	57	+2	ENE	2	z	*	61	56	-		
Donaghadee	30.10	59	NE	3	c	30.14	-02	56	56	-1	N	3	o	2	62	53	-		
Kingstown	30.11	62	SE	2	c	30.07	-01	60	59	+1	NE	2	m	2	66	58	0.01		
Holyhead	30.06	64	L	0	c	30.07	+03	62	61	+2	ENE	2	fd	1	69	59	0.09		
Liverpool (Bidston)	30.07	67	ESE	1	m	30.11	+03	60	57	+2	ESE	2	f	0	70	?	-		
Valencia	29.91	59	NE	5	o	30.00	+03	61	58	0	SSE	3	bc	3	66	55	0.29		
Roche's Point	30.60	62	SSE	5	o	30.00	+03	61	60	0	ENE	4	o	4	65	59	0.12		
Pembroke	30.03	64	SE	1	b	29.99	-02	62	61	+1	E	4	r	2	67	59	0.17		
Portishead	30.04	68	NNE	2	c	30.03	-02	62	62	+5	ENE	3	r	3	76	54	0.33		
Seilly	30.00	62	SE	4	o	29.91	-03	62	62	-1	E	5	m	4	67	59	0.07		
Plymouth	30.04	65	E	2	c	29.97	-07	63	63	+1	SE	1	obl	*	70	59	1.21		
Hurst Castle	30.06	65	SSE	1	b	30.01	-04	65	64	0	ESE	3	bc	2	70	60	-		
Dover	30.06	65	L	0	o	30.07	-03	67	64	+2	NNE	1	b	0	68	61	0.12		
London	30.09	70	E	1	bm	30.09	-01	66	58	-1	ENE	2	ofw	*	80	56	0.01		
Oxford	*	*	*	*	*	30.05	-01	59	59	+2	E	1	f	*	74	52	-		
Cambridge	30.11	63	S	1	b	30.10	00	57	57	-4	N	1	f	*	77	52	-		
Yarmouth	30.11	64	SE	1	b	30.11	-02	64	63	0	L	0	bm	1	67	57	-		
The Helder	*	*	*	*	*	30.13	-04	61	*	+1	ESE	1	*	2	*	*	*		
Cape Gris Nez	30.10	66	L	0	b	30.05	-03	70	64	+4	SE	1	bc	0	73	63	0.12		
Beest	?	70	N	2	o	?	?	64	63	+3	E	3	o	3	72	59	0.16		
L'Orient	?	66	SSE	2	c	?	?	64	64	+1	ESE	3	m	2	75	61	0.59		
Rochefort	29.97	73	L	0	bc	29.95	-09	66	61	-2	SE	4	o	3	82	61	-		
Biarritz	29.96	73	ESE	3	r	29.92	-16	73	66	+10	SSE	3	r	3	81	63	0.20		
Corunna	*	*	*	*	*														
Brussels	*	*	*	*	*	30.12	00	64	*	+6	W	3	c	*	*	*	*		
Charleville	*	*	*	*	*	30.03	-03	54	*	-1	NW	1	b	*	*	*	*		
Paris	30.08	75	SE	1	b	30.08	-03	63	*	0	SSE	3	b	*	*	*	*		
Lyons	*	*	*	*	*	?	?	68	*	-1	S	2	b	*	*	*	*		
Toulon	30.21	66	E	4	b	30.22	-03	68	63	+2	E	4	m	5	73	66	-		

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	30.15	62	56	L	0	b	1	Valencia	29.94	64	60	NE	3	c	2
Thurso	30.18	65	58	S	2	b	2	Seilly	29.99	65	63	SSE	5	c	5
Scarborough ...	30.14	59	58	ESE	1	bc	2	London	30.08	71	66	SE	1	c	*
Greencastle ...	30.14	61	58	E	2	m	*	Rochefort ..	30.00	82	72	SE	2	bc	3
Holyhead	30.06	66	61	NNE	2	bc	1								

No important change.

EXPLANATION OF COLUMNS.

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

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

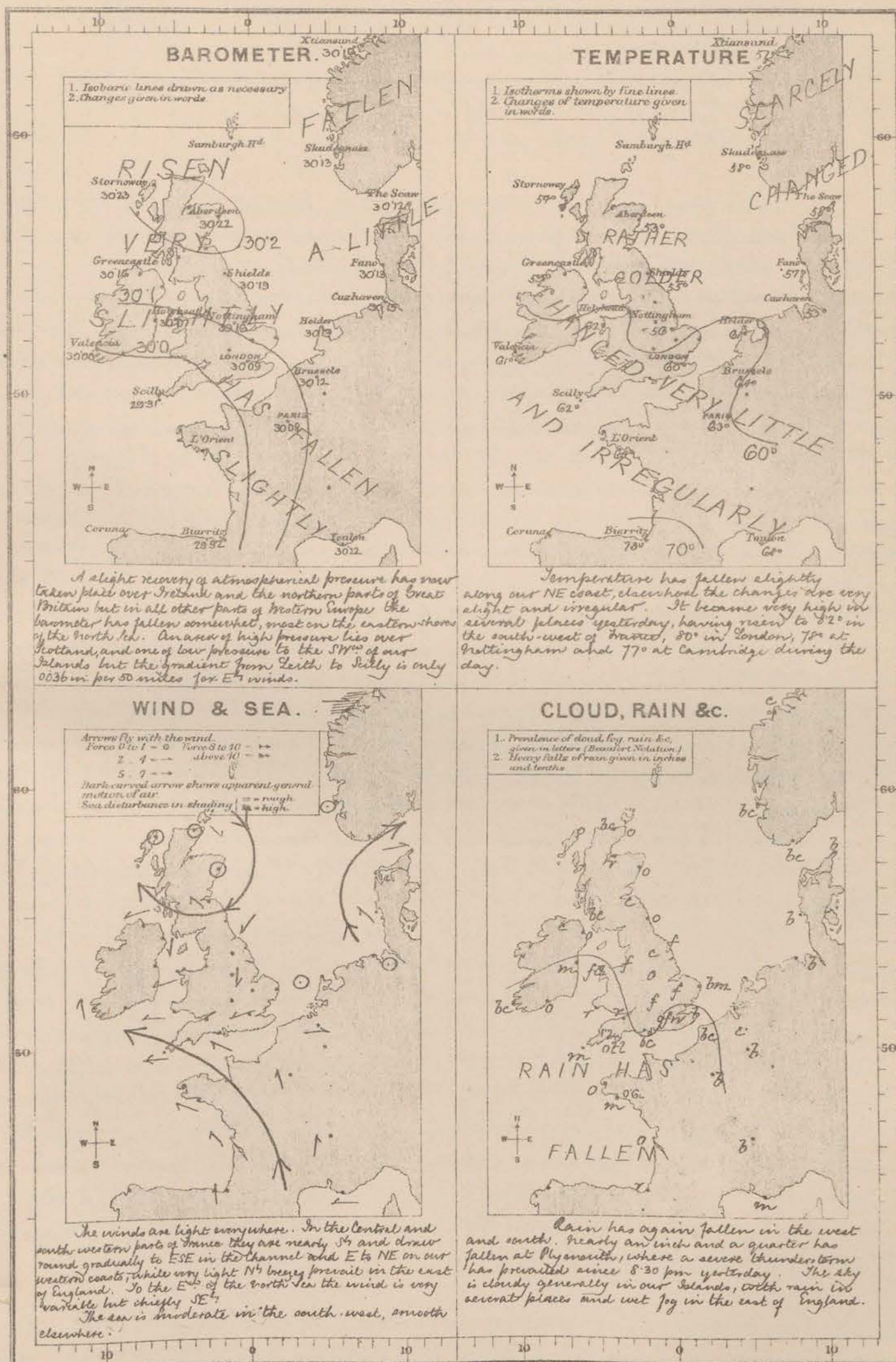
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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 18TH SEPT^R 1875 AT 8 A.M.



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

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SUMMARY OF WEATHER IN WESTERN EUROPE

from SEPT. 12TH to SEPT. 18TH 1875.

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

This week commenced with a large area of high pressure lying over the whole of our Islands and the North Sea, causing moderate gradients for E^{ly} winds over France, and for W^{ly} winds over Scandinavia. The weather was dry but cloudy in the south, and foggy in the west. During the next few days the area of high pressure moved slowly N^{or} and the NE^{ly} to E^{ly} breezes spread over the whole of our Islands, with continued dry weather. After the 15th, however, pressure gave way in the extreme north of Europe, so that the highest readings lay over Denmark and North Germany, and the lowest (which had until this time been found off the south-west coast of France) were now further north off our south-west coasts. The prevailing wind consequently drew into SE, the thermometer rose, clouds increased, the weather became showery, unsettled and "close", thunderstorms occurred in the southern regions and lunar halos were seen in many places. At the close of the week the barometer had risen again slightly on our western and northern coasts.

SEPT. 12TH The rise of the barometer noticed at the close of last week was still in progress over the British Isles and the North Sea, where a large area of high pressure had been formed; but in the south-west of France a slight fall had set in during the night, owing to the advance of the centre of a small depression to that locality. The NE^{ly} wind freshened at the southern stations, while calms became prevalent on our northern coasts; but in Norway WSW^{ly} breezes were experienced. Temperature rose at all but the Norwegian stations; the weather was clear at the Danish and North British stations, foggy in the west, and cloudy in the Central and southern districts. During the day a considerable quantity of rain fell in the west of France, but none in our Islands. In the evening the sky (after becoming clear during the day) clouded in over London, and the wind became gusty from the E^{ly}.

SEPT. 13TH The fall of the mercury had extended N^{or} over France and the greater part of our Islands, but a tendency to rise was noticeable in the south of France. Readings were uniformly high over all the northern stations, while slight gradients for N^{ly} winds were reported in Denmark, and for E^{ly} winds over the southern stations. Owing to this distribution we had calms and variable airs along our north and northeast coasts, moderate N^{ly} breezes on the eastern shores of the North Sea, and moderate to fresh NE^{ly} winds in the south. Temperature again rose a little except in the north, rising as high as 84° at Rochefort, and 78° in London during the day. The weather became clearer in most places but was dull in the Central and south-eastern parts of England during the earlier part of the day. A few showers fell in some localities, and a thunderstorm occurred at Scilly. In the evening the weather again became squally for a time in London.

SEPT. 14TH The barometer continued to rise slowly in the north, and to fall slowly in the south. The area of highest pressure lay over Scotland and the south-west of Norway—rather further N^{or} than it did on the 13th. The gradients for E^{ly} winds gradually extended over the United Kingdom, and, while moderate NE^{ly} breezes blew over nearly the whole of Western Europe, very light S^{ly} winds began to spread

over the south of France. Temperature again increased a little in most places, and reached 81° in the shade at Rochefort, but only 73° in London. The weather was fine generally but a little rain fell on our northeast coast during the day, and a larger quantity at Brest.

SEPT. 15th The barometer had now begun to fall slowly at all but the Central and southern French stations. The highest readings were nevertheless still reported from our northern stations and the lowest from the southwest of France and Bay of Biscay. The E^{ly} wind began to decrease in force; temperature showed but little change; and though rain again fell in the north-west of France, the weather was otherwise fine, but cloudy in Scotland.

SEPT. 16th The area of highest pressure still lay over the north of our Islands, the North Sea and Ireland; the shallow depression which was off the south-west of France moved slowly N^{ward} and was now not far from the mouth of the Channel, while pressure began to give way a little in the extreme north of Europe. The prevailing wind was still E^{ly} over the whole of our Islands, but very light S^{ly} to SE^{ly} winds became more general in France, where temperature rose somewhat. The weather continued fine generally but during the day it became rather showery in the west and south, while in the night thunder and lightning were observed in the south of England.

SEPT. 17th The fall of the barometer in northern Europe continued and extended even to our more northern stations, while in France and the south of England the barometer rose very slightly. The highest pressures were consequently further south, and now lay over Denmark and North Germany, while the lowest were to the SWrd of our Islands. The SE^{ly} wind recently felt in France extended both to Holland and the south of Ireland, but E^{ly} breezes were still felt in the northern parts of this country and Ireland. Over Central and south-eastern England (owing to some slight irregularities in pressure) very variable airs and calms were experienced. Temperature increased in most places and reached 80° in the shade in London during the afternoon. The weather became very close, and clouds increased, while thunder and lightning were again reported from several of the southern stations - notably at Plymouth, where a severe thunderstorm was felt from 8.30 pm on the 17th till 4 am on the 18th and about an inch and a quarter of rain fell, slight showers being felt on the south-west and south coasts generally.

SEPT. 18th The mercury had begun to rise again on our western and northern coasts, while it still fell decidedly on the eastern shores of the North Sea, and to a less extent over France. Readings were very uniform at the northern stations and on the shores of the German Ocean, but the highest of all were found in Scotland. The lowest still lay to the SWrd of our Islands. Moderate E^{ly} breezes were felt at the south-western stations and light NE^{ly} in the north-west, while very light and variable winds prevailed along our eastern coasts. In Norway, however, the wind was W^{ly}. Temperature was very high in the daytime and rather low at night over England and France, elsewhere it had not altered much. The sky was cloudy over the whole of our Islands and the west of France, and a considerable quantity of rain fell along our western coasts. Lunar halos were seen at several of the English stations in the evening, and a faint "mock moon" at Oxford.

DAILY WEATHER REPORT SEPT. 2 19TH 1875.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 2).	SHADE TEMP.		Amount of Rainfall.		
			Direc.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 A.M. yesterday.	Dry.	Wet.	Difference from 8 A.M. yesterday.	Direc.	Force. (0 to 12).			Max.	Min.			
Haparanda ...	29.60	42	N	6	c	29.82	+30	35	29	-15	N	2	b	*	*	*	-		
Hernösand ...	29.89	49	N	4	b	30.04	+15	44	40	-11	NW	2	b	*	*	*	-		
Stockholm ...	29.90	57	SW	2	o	30.08	+09	49	44	-8	Z	0	b	*	*	*	-		
Wisby ...	29.95	61	SW	4	c	30.07	-06	?	52	?	NE	2	o	*	*	*	-		
Christiansund ...	30.11	49	WNW	3	c	30.06	-04	51	50	0	SSW	4	o	0	?	35	-		
Skudesnaes ...	30.12	57	NW	2	c	30.13	00	55	49	-3	NNW	2	c	2	61	57	-		
Oxö (Xelansand) ...	30.05	59	WNW	4	b	30.12	+01	57	48	-4	NNW	4	b	2	64	52	-		
Skagen (The Scaw) ...	30.04	56	W	2	b	30.10	-02	60	58	+2	Z	0	b	1	63	54	-		
Fanö ...	30.14	64	NNW	1	b	30.17	+04	59	56	+2	Z	0	b	*	66	46	-		
Cuxhaven ...	30.15	*	*	*	*	30.17	+02	60	58	+7	E	1	b	*	63	?	-		
Sumburgh Head ...																			
Stornoway ...	30.23	54	NE	1	o	30.16	-07	52	50	-2	NE	1	c	1	57	46	-		
Thurso ...	30.22	53	Z	0	bc	30.16	-04	52	50	-4	Z	0	c	1	60	48	-		
Wick ...	30.23	54	N	2	o	30.14	-07	56	52	+2	S	1	b	0	64	46	-		
Nairn ...	30.20	53	Z	0	b	30.14	-09	53	50	+1	Z	0	bc	0	58	48	-		
Aberdeen ...	30.13	57	N	1	o	30.17	-05	55	53	+2	SSE	1	bc	0	59	46	-		
Leith ...	30.22	55	ESE	3	c	30.16	-04	57	55	+2	E	2	c	*	60	49	-		
Shields ...	30.17	57	NE	3	o	30.16	-03	60	59	+5	E	1	c	1	60	55	-		
York ...	30.15	59	N	1	o	30.11	-03	60	58	+3	N	1	bc	*	68	56	-		
Scarborough ...	30.17	57	N	2	o	30.10	-07	60	59	+2	ENE	1	bc	2	60	56	-		
Nottingham ...	30.11	62	NNE	5	bc	30.08	-08	61	59	+5	NNE	3	bc	*	68	54	-		
Ardrossan ...	30.22	56	ENE	4	bc	30.12	-05	56	54	+2	ENE	5	c	3	61	53	-		
Greencastle ...	30.15	60	NNE	1	m	30.08	-08	58	57	-1	ENE	4	n	*	62	56	0.33		
Donaghadee ...	30.13	59	NNE	1	o	30.06	-08	59	58	+3	NNE	2	o	2	62	56	-		
Kingstown ...	30.08	60	NE	3	f	29.98	-09	60	59	0	E	3	m	4	63	60	0.22		
Holyhead ...	30.02	62	ENE	5	m	29.96	-11	60	59	-2	ENE	4	c	4	65	59	0.07		
Liverpool (Bidston) ...	30.06	63	E	4	m	30.02	-09	59	55	-1	E	3	b	2	65	55	0.04		
Valencia ...	29.87	60	ENE	5	7	29.85	-15	62	60	+1	S	2	o	0	64	58	0.50		
Roche's Point ...	29.88	61	E	5	7	29.87	-13	61	60	0	ESE	4	n	4	64	60	0.75		
Pembroke ...	29.91	68	E	4	o	29.91	-08	62	60	0	ESE	5	o	3	69	61	0.20		
Portishead ...	29.94	68	ENE	3	m	29.96	-07	59	58	-3	ENE	4	m	4	76	54	0.03		
Seilly ...	29.86	62	E	4	o	29.87	-04	61	61	-1	SE	6	op	5	64	59	0.70		
Plymouth ...	29.92	65	E	2	o	29.92	-05	62	62	-1	SE	3	o	*	71	60	0.57		
Hurst Castle ...	29.97	67	SSE	3	bc	29.96	-05	67	64	+2	SSE	2	c	2	74	63	-		
Dover ...	29.91	69	NE	1	b	30.02	-05	65	62	-2	E	1	b	0	70	61	-		
London ...	30.03	67	E	1	bm	30.01	-08	65	63	+5	E	2	bc	*	85	57	-		
Oxford ...	*	*	*	*	*	29.97	-08	59	58	0	NE	1	f	*	76	57	-		
Cambridge ...	30.06	71	ESE	1	b	30.03	-07	63	62	+6	SE	1	b	*	81	54	-		
Yarmouth ...	30.08	65	ENE	1	m	30.08	-03	64	63	0	E	2	b	2	68	62	-		
The Helder ...	*	*	*	*	*										*	*	*		
Cape Gris Nez ...	30.02	68	Z	0	b	30.05	00	66	61	-4	SE	2	b	1	82	63	-		
Brest ...	?	68	SE	3	o	?	?	61	61	-3	SE	3	o	4	86	59	-		
L'Orient ...	?	66	SSE	3	c	?	?	64	63	0	WSW	2	bc	4	70	61	-		
Rochefort ...	29.92	72	SE	2	o	30.05	+10	66	63	0	SSE	4	bc	3	81	61	-		
Biarritz ...	29.92	68	W	1	n	30.02	+10	68	65	-5	ESE	1	b	3	90	64	0.04		
Corunna ...	*	*	*	*	*	30.06	-	62	*	-	W	3	c	1	*	*	*		
Brussels ...	*	*	*	*	*	30.12	00	64	*	0	ENE	1	b	*	*	*	*		
Charleville ...	*	*	*	*	*	30.02	-01	57	*	+3	SE	1	b	*	*	*	?		
Paris ...	30.01	73	SSE	2	c	30.07	-01	69	*	-4	SE	2	bc	*	*	*	*		
Lyons ...	*	*	*	*	*	?	?	67	*	+4	SE	?	bc	*	*	*	*		
Toulon ...	30.17	66	E	4	m	30.19	-03	66	63	-2	E	4	m	5	73	?	-		

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	30.10	60	56	WNW	5	bc	3	Valencia	29.96	63	61	S	4	op	3
Thurso	30.23	55	52	NNW	2	o	2	Scilly	29.87	62	62	E	4	2 f	4
Scarborough ...	30.17	58	57	N	2	f	3	London	30.02	75	67	ESE	2	b	*
Greencastle ...	30.19	62	59	E	3	c	*	Rochefort ...	29.92	81	73	SE	4	bc	3
Holyhead	30.07	64	63	ENE	3	md	2								

The barometer has fallen at all the S^e stations, but risen in the N. The winds reported show very little change, but in London the fog has cleared off, and temperature has risen very quickly.

EXPLANATION OF COLUMNS.

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

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

† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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.

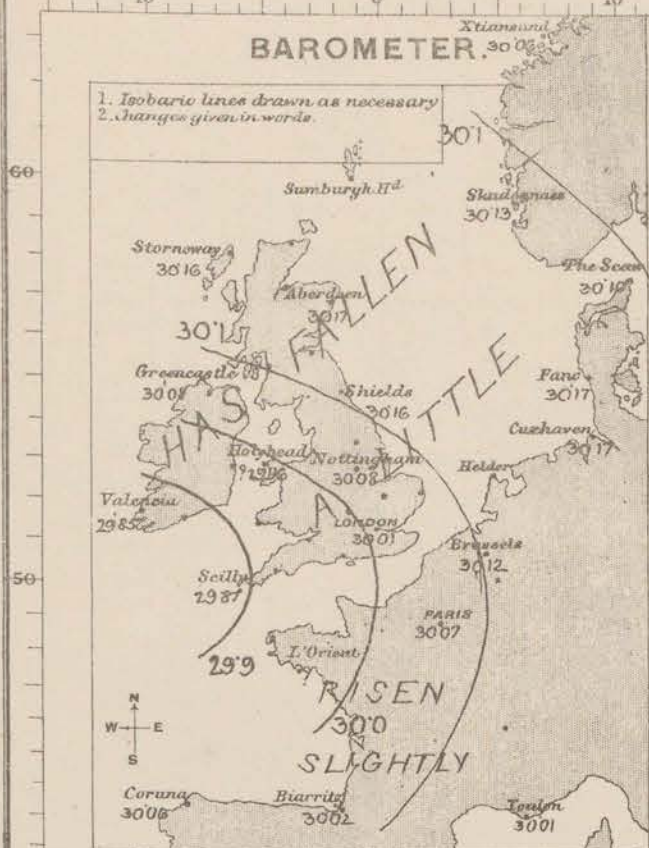
WEATHER CHARTS

AND REMARKS FOR

SUNDAY 19TH SEPT^R 1875 AT 8 A.M.

BAROMETER.

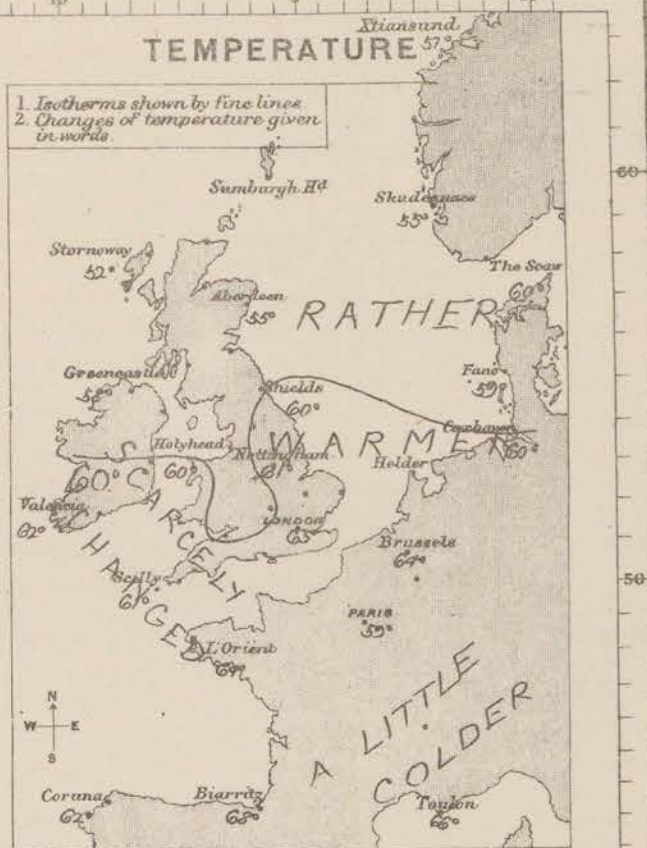
1. Isobaric lines drawn as necessary
2. Changes given in words.



The slight fall in the barometer which had taken place over France yesterday has now extended to all parts of our Islands but has been succeeded by a recovery at the French stations. On the eastern shores of the German Ocean, also, pressure has increased a little. A slight depression now lies off our south-west coast, and the gradient from Adriaan to Rochest is 0.05 in per 50 miles for E. winds.

TEMPERATURE

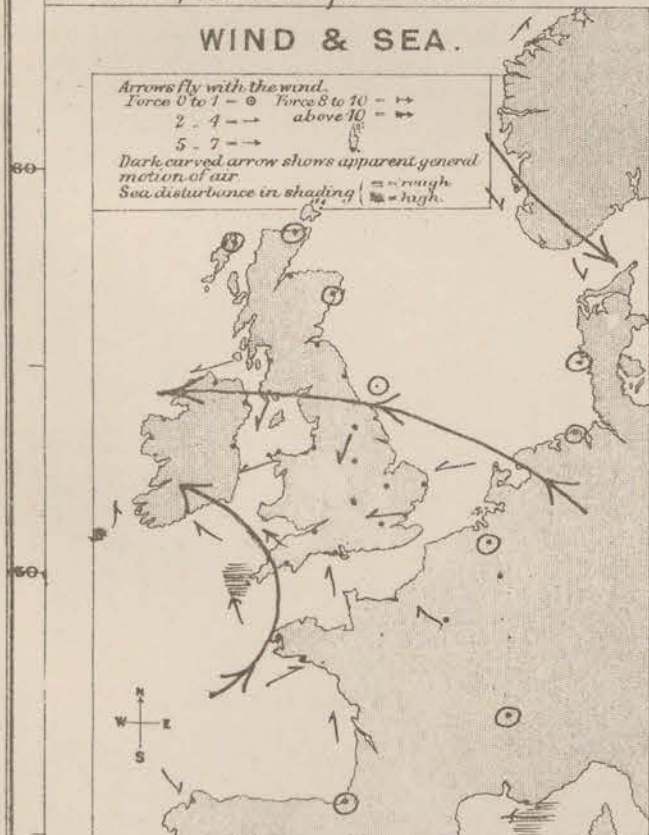
1. Isotherms shown by fine lines
2. Changes of temperature given in words.



Temperature has risen a little at our eastern stations, while in the south of Norway and France a slight fall has taken place. Elsewhere the changes have been unimportant.

WIND & SEA.

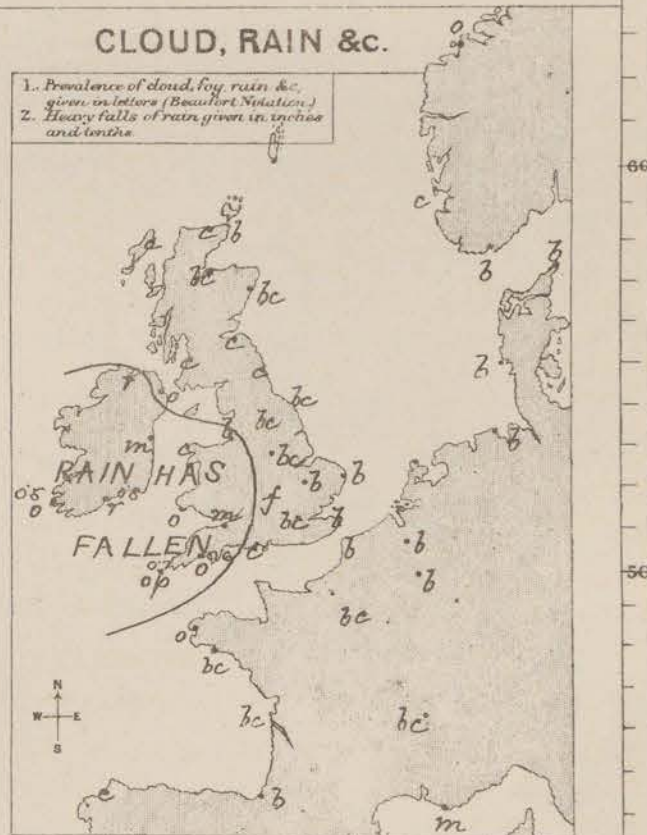
- Arrows fly with the wind.
- Force 0 to 1 - ○ Force 8 to 10 - →→
- 2 - 4 - → Force above 10 - →→→
- 5 - 7 - →→→
- Dark curved arrow shows apparent general motion of air.
- Sea disturbance in shading: ▨ = rough, ▩ = high.



Light or moderate SE^{ly} breezes are general in France and on our south-western coasts, drawing into E over Ireland and the north of England, while in Scotland very light airs or calms prevail. In the south of Norway a N^{ly} breeze is reported. The sea is rather rough at Sicily, moderate or smooth elsewhere.

CLOUD, RAIN &c.

1. Prevalence of cloud, fog, rain &c. given in letters (Beaufort Notation).
2. Heavy falls of rain given in inches and tenths.



Rain has fallen in the west of our Islands, heavily in some places. The sky is overcast on our south-west coasts, clear in most other parts.

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book post 5/- per quarter.

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

Dangerfield, Lth. 22 Bedford St. Covent Garden.

DAILY WEATHER REPORT SEPT. 20TH 1875.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Baromet. at 32° F. Sea Level.	Temp. in shade.	WIND.		Weather.	Reading at 8 A.M. and Sea Level.	Baromet.		SEAS.		WIND.		Weather.	Sea. (0 to 9.)	SEAS.		Max.	Min.	Amount of Rainfall.
			Dir.	Force (0 to 12).			Reading at 8 A.M. and Sea Level.	Diff. from prev. day.	Dry.	Wet.	Diff. from prev. day.	Dir.	Force (0 to 12).		Max.	Min.			
Haparanda ...	29.02	46	SW	8	2	29.12	-.70	42	39	+7	W	6	b	*	*	*	*	*	0.08
Hernösand ...	29.56	53	SSW	2	0	29.54	-.50	48	42	+4	WNW	4	b	*	*	*	*	*	-
Stockholm ...	29.87	56	SSW	6	C	29.68	-.40	54	50	+5	NW	4	c	*	*	*	*	*	-
Wishby ...	29.93	55	SW	2	6	29.81	-.26	57	53	?	NW	8	0	*	*	*	*	*	-
Christiansund ...	29.72	57	WSW	9	C	29.80	-.26	45	44	-6	WNW	8	r	7	54	43	-	-	-
Skudesnaes ...	30.03	55	WNW	4	0	29.89	-.24	53	48	-2	WNW	4	c	2	?	?	-	-	-
Oxö (Xtiansand) ...	29.98	56	WSW	5	6	29.88	-.24	50	48	-1	WSW	4	c	3	61	50	-	-	-
Skagen (The Scaw) ...	29.97	57	W	6	C	29.85	-.25	58	57	-2	W	5	bc	6	63	54	-	-	-
Fanö ...	30.06	55	Z	0	6	29.93	-.24	55	55	-4	ESE	2	f	*	64	48	-	-	-
Cuxhaven ...	30.14	*	*	*	*	29.94	-.23	58	56	-2	SSE	1	bc	*	70	?	-	-	-
Sumburgh Head ...	30.10	53	NE	2	0	30.00	-.16	50	48	-2	NE	2	b	4	56	46	-	-	-
Stornoway ...	30.10	53	Z	0	bc	30.00	-.16	52	49	0	NNE	1	bc	1	60	48	-	-	-
Thurso ...	30.09	53	Z	0	C	29.99	-.15	50	48	-6	NNW	1	b	1	63	46	-	-	-
Wick ...	30.10	55	E	1	r	30.01	-.13	57	49	-2	E	1	0	2	58	50	0.24	-	-
Nairn ...	30.07	57	S	1	C	29.97	-.20	52	50	-3	N	1	0	1	60	52	0.01	-	-
Aberdeen ...	30.05	57	E	3	C	29.94	-.22	57	56	0	ENE	3	0	1	64	53	0.06	-	-
Leith ...	30.09	60	ESE	1	6	29.88	-.28	58	58	-2	NNW	1	0	0	62	53	0.41	-	-
Shields ...	29.99	63	NE	1	bc	29.91	-.20	58	58	-2	SW	1	0	0	73	50	-	-	-
York ...	30.00	59	NNE	1	C	29.89	-.21	59	59	-1	WSW	2	of	2	61	55	-	-	-
Scarborough ...	29.95	73	SE	1	0	29.97	-.11	62	60	+1	SSW	2	C	*	80	59	0.02	-	-
Nottingham ...	30.06	61	NE	4	C	29.92	-.20	57	55	+1	NE	2	cf	2	66	56	-	-	-
Ardrossan ...	30.00	60	E	4	C	29.92	-.16	59	58	+1	E	2	r	*	61	58	0.26	-	-
Greencastle ...	29.97	60	NNW	1	bc	29.89	-.17	57	57	-2	NW	1	r	0	65	55	0.04	-	-
Donaghadee ...	29.95	62	SSE	3	C	29.95	-.03	59	58	-1	SE	3	om	2	65	57	0.01	-	-
Kingstown ...	29.94	64	WSW	1	C	29.92	-.04	60	57	0	SSW	2	C	1	70	58	0.17	-	-
Holyhead ...	29.93	67	ESE	1	t	29.93	-.09	60	58	+1	SW	1	bc	1	71	58	1.78	-	-
Liverpool (Bidston) ...	29.85	66	ESE	2	C	29.82	-.03	60	58	-2	E	2	C	1	64	58	0.09	-	-
Valencia ...	29.87	62	SE	3	bc	29.85	-.02	60	59	-1	WSW	3	bc	4	66	58	0.18	-	-
Rochester Point ...	29.94	62	SE	1	C	29.92	+0.01	61	60	-1	S	3	b	3	63	59	0.08	-	-
Pembroke ...	29.94	63	S	3	t	29.97	+0.01	60	58	+1	SSW	4	C	3	70	55	0.25	-	-
Portishead ...	29.92	62	S	5	C	29.96	+0.09	64	62	+3	SW	5	cf	4	68	57	0.06	-	-
Scilly ...	29.97	63	SE	2	C	29.99	+0.07	62	61	0	SW	2	10	4	68	57	0.04	-	-
Plymouth ...	29.98	64	S	3	0	30.01	+0.05	63	62	-4	WSW	3	bc	2	69	56	0.13	-	-
Hurst Castle ...	30.01	67	WSW	2	C	30.02	0.00	61	60	-4	SW	1	b	1	76	58	-	-	-
Dover ...	30.00	67	SW	1	ow	30.01	0.00	61	59	-4	SW	1	b	*	82	52	-	-	-
London ...	29.97	70	S	1	0	29.98	-.05	61	58	-2	SW	1	b	*	83	55	0.02	-	-
Oxford ...	30.01	66	SE	2	m	29.97	-.11	61	60	-3	WSW	1	cm	1	67	59	0.05	-	-
Cambridge ...	29.98	66	SW	5	r	30.03	-.02	63	61	-3	SW	1	C	0	77	59	0.04	-	-
Yarmouth ...	29.98	64	S	4	bc	?	?	64	61	+3	SSW	2	bc	3	77	59	0.04	-	-
The Helder ...	?	64	SW	1	b	?	?	64	61	0	SW	3	bc	2	72	61	0.04	-	-
Cape Gris Nez ...	30.03	73	NNW	2	b	30.10	+0.05	63	61	-3	S	2	b	3	82	61	-	-	-
Brest ...	30.05	75	NNE	2	C	30.13	+0.11	66	61	-2	ESE	3	b	3	75	63	0.28	-	-
L'Orient ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-
Rochefort ...	*	*	*	*	*	30.03	-.09	64	*	0	W	3	C	*	*	*	*	-	-
Corunna ...	*	*	*	*	*	30.01	-.01	62	*	+5	SW	3	0	*	*	*	*	-	-
Brussels ...	30.07	66	S	1	0	30.10	+0.03	60	*	+1	WSW	2	0	*	*	*	*	-	-
Charleville ...	*	*	*	*	*	?	?	68	*	+1	NW	2	?	*	*	*	*	-	-
Paris ...	30.20	66	E	3	C	30.21	+0.02	64	61	-2	E	3	C	4	70	?	-	-	-
Lyons ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-
Toulon ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-

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

Bar.	Dry.	Wet.	Wind.	Wca.	Sea.	Bar.	Dry.	Wet.	Wind.	Wca.	Sea.
Skudesnaes ...	30.06	56	SW	W	2	0	2	Valencia			
Thurso								Scilly			
Scarborough ...								London			
Greencastle ...						*		Rochefort ...	30.03	79	72
Holyhead									SSW	1	bc
											3

EXPLANATION OF COLUMNS.

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

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

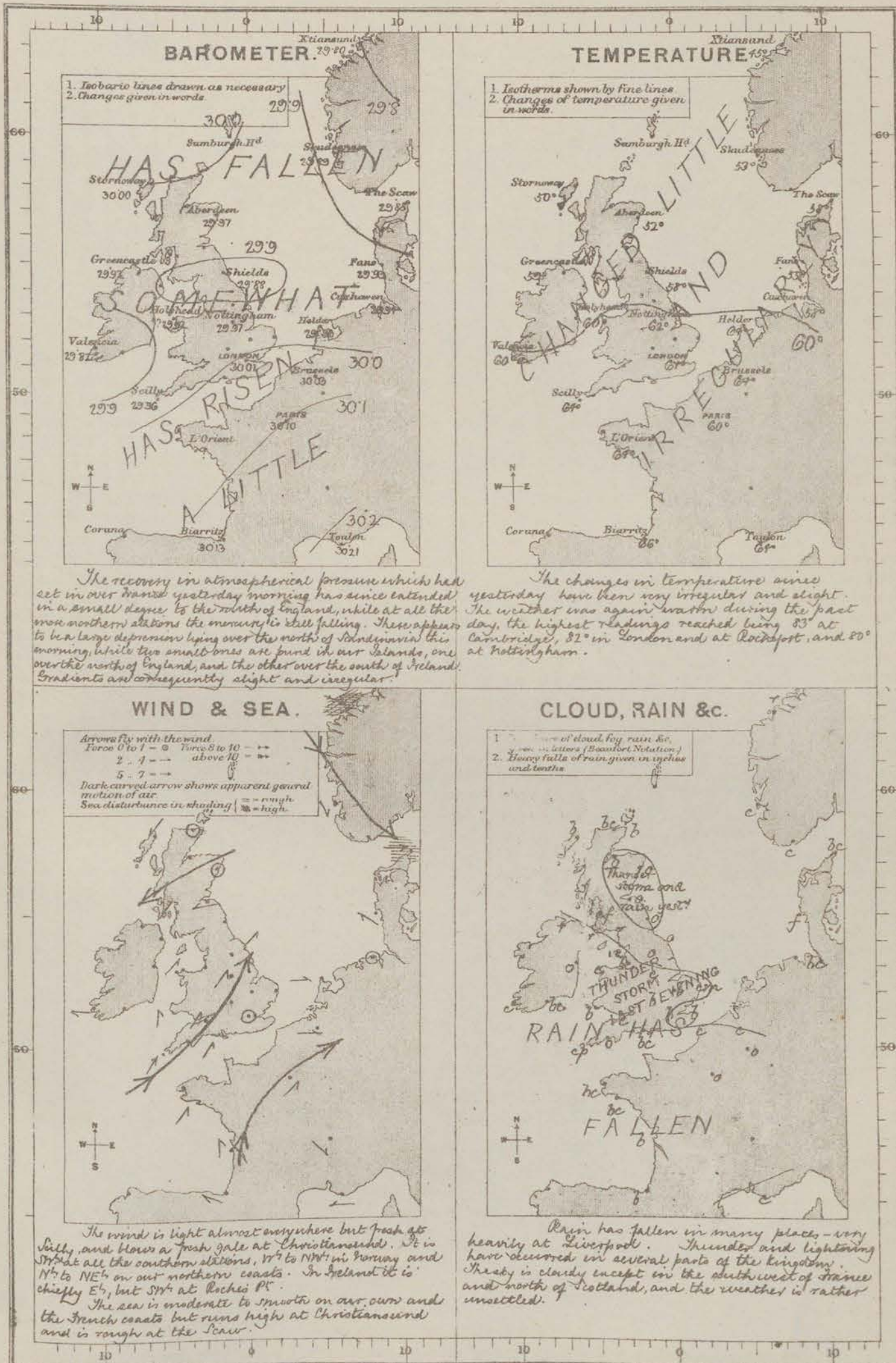
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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 20TH SEPT^R 1875 AT 8 A.M.



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

Dangerfield, Lth, 22 Bedford St, Covent Garden.

DAILY WEATHER REPORT SEPT. 21ST 1875.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 550 ft. Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.	
			Direc.	Force. (0 to 13).		Reading at 550 ft. Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Direc.	Force. (0 to 13).			Max.	Min.		
Haparanda	29.37	33	N	2	b	29.27	+15	32	30	-10	SW	4	b	*	*	*	-	
Hernösand	29.62	35	W	2	c	29.58	+24	38	33	-10	NW	4	b	*	*	*	-	
Stockholm	29.62	57	Z	0	c	29.61	-07	42	38	-12	N	6	o	*	*	*	-	
Wisby	29.69	54	Z	0	b	29.52	-29	52	50	-3	NE	2	o	*	*	*	-	
Christiansund	29.83	38	NW	6	r	29.75	-08	37	36	-8	WNW	6	r	6	45	36	-	
Skudesnaes	29.79	48	NW	4	bc	29.87	-08	45	41	-5	NNW	6	o	3	54	?	-	
Oxö (Kristiansund)	29.71	54	NW	4	bc	29.75	-13	48	42	-2	N	4	c	2	61	48	-	
Skagen (The Scaw)	29.67	55	NW	2	c	29.73	-12	51	47	-7	ENE	6	c	6	59	50	-	
Fanö	29.73	55	NNE	1	r	29.75	-18	55	50	0	NNW	4	c	*	68	52	0.32	
Cuxhaven	29.83	*	*	*	*	29.76	-18	58	56	0	NE	3	r	*	64	?	0.14	
Sunburgh Head																		
Stornoway	29.98	49	NE	2	b	29.95	-05	50	47	0	NE	1	b	3	55	45	-	
Thurso	29.98	49	NNE	3	c	29.96	-04	45	43	-7	Z	0	c	1	60	?	0.01	
Wick	29.96	49	NW	2	o	29.95	-04	47	45	-3	NE	7	o	1	59	41	0.03	
Nairn	29.95	48	E	1	c	29.92	-09	45	42	-6	E	1	o	1	54	45	0.02	
Aberdeen	29.93	49	N	1	bc	29.94	-03	49	46	-3	Z	0	c	1	53	47	0.02	
Leith	29.93	53	ENE	4	o	29.94	00	49	48	-8	SE	3	o	*	58	48	0.04	
Shields	29.90	56	NNE	2	o	29.92	+04	52	52	-6	NE	4	omr	4	58	52	0.34	
York	29.88	63	WNW	1	c	29.91	00	56	55	-2	SW	1	o	*	70	54	0.08	
Scarborough	29.87	59	NW	2	o	29.91	+02	56	55	-3	S	1	m	1	67	55	0.01	
Nottingham	29.94	62	W	1	r	29.95	-02	55	55	-7	S	1	of	*	72	53	0.01	
Ardrossan	29.88	54	ENE	2	r	29.88	-04	50	49	-7	NE	3	of	2	58	49	0.04	
Greencastle	29.89	57	E	2	m	29.88	-04	55	54	-4	ENE	4	o	*	60	55	0.44	
Donaghadee	29.87	58	NE	1	o	29.86	-03	58	57	+1	W	2	c	1	60	55	0.01	
Kingstown	29.88	62	SSE	1	bc	29.86	-09	57	56	-2	W	1	f	1	65	52	0.07	
Holyhead	29.89	61	SSW	3	c	29.87	-05	60	59	0	SSW	1	cm	1	65	58	-	
Liverpool (Bidston)	29.89	62	Z	0	c	29.89	-04	53	53	-7	SE	2	f	1	66	53	0.01	
Valencia	29.84	62	SSW	3	bc	29.62	-20	62	59	+2	SE	6	o	4	66	57	0.06	
Roche's Point	29.86	62	SSW	3	c	29.71	-14	60	59	0	SE	5	m	5	66	59	0.18	
Pembroke	29.92	62	SSW	1	bc	29.82	-10	60	59	-1	SE	3	o	3	64	59	0.02	
Portishead	29.96	63	SW	2	o	29.70	-07	57	58	-1	SE	1	o	1	70	55	0.03	
Scilly	29.91	61	S	5	o	29.79	-17	60	60	-4	SSE	7	r	6	69	57	0.86	
Plymouth	29.97	62	S	3	o	29.87	-12	60	60	-2	SE	11	od	*	67	59	0.17	
Hurst Castle	29.98	62	WSW	1	o	29.92	-09	63	62	0	SSE	2	o	1	65	60	-	
Dover	29.98	63	WSW	4	b	29.96	-06	59	57	-2	N	2	bc	1	67	57	-	
London	29.97	64	SW	1	bc	29.95	-06	60	58	-1	Z	0	o	*	74	54	0.05	
Oxford		*	*	*	*	29.92	-05	58	57	0	Z	0	m	*	69	56	-	
Cambridge	29.94	66	SW	1	bc	29.96	-02	56	56	-5	SSW	1	f	*	52	50	0.01	
Yarmouth	29.91	66	W	1	bc	29.95	-02	60	58	-1	WSW	1	cm	1	70	58	-	
The Helder		*	*	*	*	29.89	-04	62	*	-2	NW	6	*	2	*	*	*	
Cape Gris Nez	29.99	63	SW	3	o	29.95	-08	63	61	0	Z	0	o	0	68	61	-	
Brest		66	SSE	3	o	?	?	61	61	-2	SSE	4	o	4	66	59	0.20	
L'Orient		64	SSE	2	c	?	?	63	61	-1	ESE	3	c	2	72	61	0.04	
Rochefort	29.99	73	SE	2	o	29.93	-17	66	63	+3	SE	3	o	3	79	57	-	
Biarritz	30.05	77	E	2	c	29.92	-21	73	66	+7	SSW	3	bc	3	84	61	-	
Corunna		*	*	*	*			*	*						*	*	*	
Brussels		*	*	*	*			*	*						*	*	*	
Charleville		*	*	*	*	29.90	-11	55	*	-7	S	1	f	*	*	*	*	
Paris	30.04	68	W	1	c	29.99	-11	59	*	-1	SSW	2	r	*	*	*	-	
Lyons		*	*	*	*			64	*	-1	SSE	2	b	*	*	*	*	
Toulon	30.14	70	SE	2	c	30.08	-13	66	66	+2	E	1	m	2	75	64	-	

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudeanaes ...	29.82	53	45	NW	5	c	3	Valencia	29.84	65	60	SW	3	bc	3
Thurso	29.97	56	51	N	4	c	3	Scilly	29.99	65	62	SSW	3	o	4
Scarborough ...	29.86	65	61	WNW	3	bc	2	London	29.98	67	62	WSW	2	bc	*
Greencastle ...	29.91	58	57	E	3	r	*	Rochefort ...	30.06	73	70	N	2	b	3
Holyhead	29.92	62	61	SSW	3	bc	2								

The barometer has begun to rise again on our SW. coasts, but has fallen slightly elsewhere.

The wind has shifted to SW. at Valencia, and rain still falls at Greencastle.

EXPLANATION OF COLUMNS.

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

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

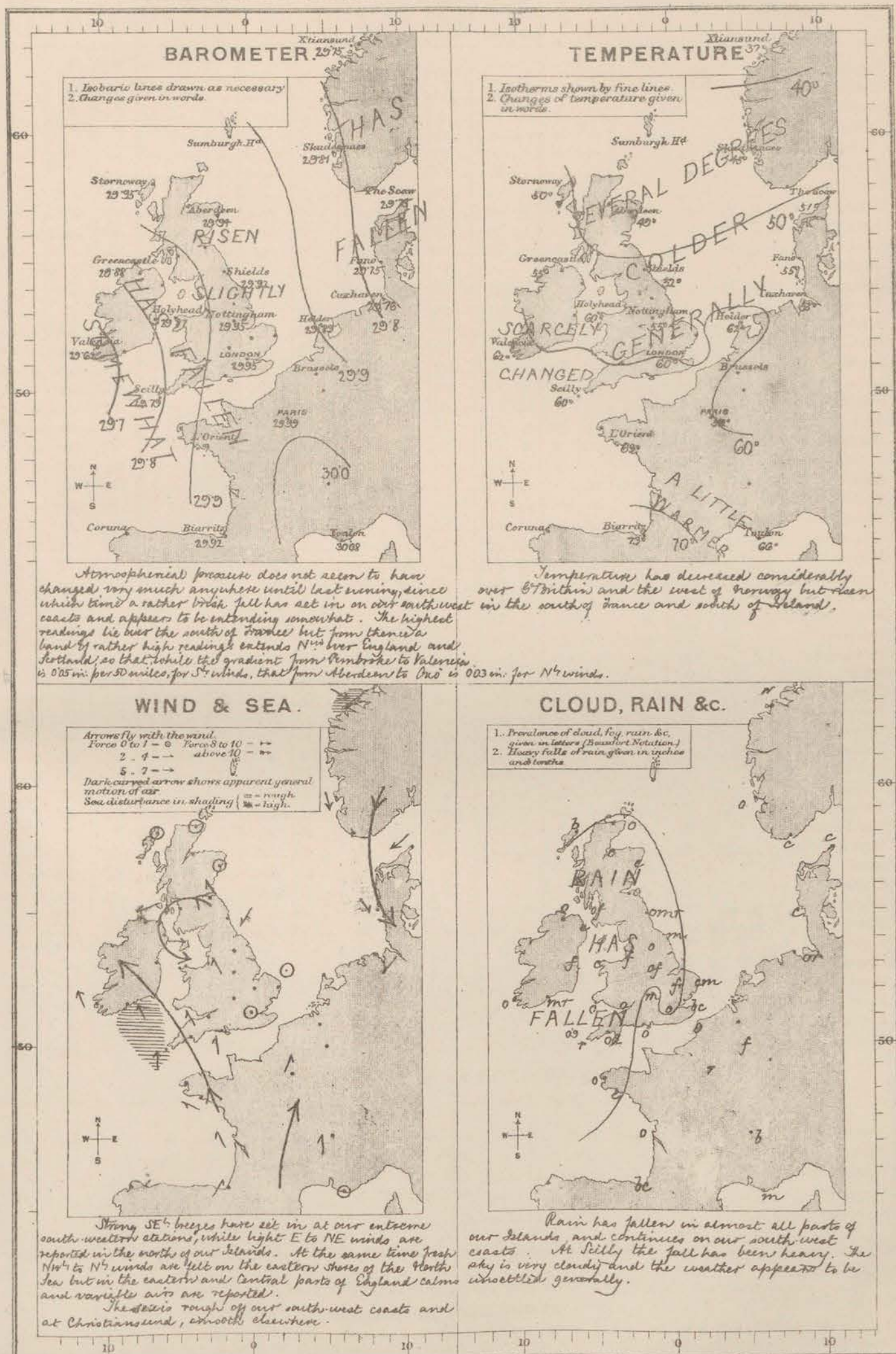
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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 21ST SEPT^R 1875 AT 8 A.M.



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 Street, Westminster, S.W.
ROBERT H. SCOTT, Director.

Dangerfield, Lith. 22 Bedford St. Covent Garden.

DAILY WEATHER REPORT

SEPT. 22ND 1875.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.	
			Dirco.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dirco.	Force. (0 to 12).			Max.	Min.		
Haparanda ...																		
Hernösand ...																		
Stockholm ...																		
Wisby ...																		
Christiansund ...																		
Skudesnaes ...																		
Oxö (Xtiansand)																		
Skagen (The Scaw)	29.76	50	E	2	c	29.76	+03	49	44	-2	E	2	a	1	54	45	0.00	
Fanö ...	29.83	54	NNW	4	c	29.77	+02	53	47	-2	NNE	2	bc	*	61	48	-	
Cuxhaven ...	29.88	*	*	*	*	29.76	00	55	54	-3	ENE	4	7	*	59	?	0.06	
Sumburgh Head																		
Stornoway	29.88	50	NE	1	b	29.96	+01	50	47	0	ENE	1	b	3	54	45	-	
Thurso ...	29.91	48	ESE	1	bc	29.94	-02	38	37	-1	S	1	bcu	1	56	37	-	
Wick ...	29.90	47	E	3	b	29.94	-01	40	39	-1	W	1	b	1	53	50	-	
Nairn ...	29.88	49	NE	1	0	29.93	+01	45	43	0	NE	1	0	1	54	41	-	
Aberdeen ...	29.89	50	Z	0	0	29.91	-03	48	45	-1	N	1	bc	1	53	45	0.23	
Leith ...	29.89	50	E	3	0	29.88	-06	57	50	+2	E	4	c	*	53	48	0.01	
Shields ...	29.87	52	ENE	3	0	29.80	-12	55	52	+3	NE	3	0	4	57	51	0.09	
York ...	29.83	61	S	1	0	29.76	-15	54	53	-2	NNE	1	7	*	68	53	0.44	
Scarborough ...	29.84	58	N	2	0	29.86	-11	53	53	-3	ENE	4	7	4	61	53	0.07	
Nottingham ...	29.86	59	ENE	1	7	29.73	-22	57	57	+2	NNW	3	7	*	64	55	0.88	
Ardrossan ...	29.84	50	NE	4	0	29.88	00	54	48	+1	NE	5	cf	3	52	50	-	
Greencastle ...	29.80	56	E	4	0	29.81	-07	55	54	0	ENE	4	c	*	?	54	-	
Donaghadee ...	29.78	59	E	2	c	29.79	-07	54	52	-4	E	5	c	3	60	54	-	
Kingstown ...	29.74	60	ESE	4	7	29.71	-15	59	58	+2	ENE	4	md	4	63	54	0.39	
Holyhead ...	29.75	61	S	2	0	29.67	-20	58	57	-2	ENE	5	r	4	65	57	0.44	
Liverpool (Bidston)	29.79	60	ESE	2	0	29.71	-18	55	54	+2	ENE	3	r	2	61	53	0.65	
Valencia ...	29.51	60	SE	4	7	29.64	+05	60	60	-2	WSW	3	0	3	65	59	0.99	
Roche's Point...	29.56	62	S	5	7	29.66	-05	62	61	+2	S	2	f	6	63	60	2.53	
Pembroke ...	29.70	59	SE	4	7	29.66	-16	61	60	+1	WSW	4	f	4	62	59	1.18	
Portishead ...	29.79	62	SE	3	7	29.71	-19	62	61	+3	SW	4	0	3	64	56	0.88	
Scilly ...	29.65	63	SSE	6	7	29.73	-06	65	64	+5	SW	4	m	5	65	58	1.28	
Plymouth ...	29.77	62	SE	3	07	29.74	-13	62	62	+2	SW	2	0	*	63	57	1.21	
Hurst Castle ...	29.83	63	S	3	7	29.74	-18	64	63	+1	WSW	4	0	4	65	60	0.62	
Dover ...	29.88	63	Z	0	c	29.69	-27	65	64	+6	WSW	3	bc	3	65	60	0.26	
London ...	29.88	62	SSE	1	0	29.69	-26	64	63	+4	W	3	0	*	68	57	0.55	
Oxford ...	*	*	*	*	*	29.68	-24	63	60	+5	WSW	2	c	*	63	58	0.71	
Cambridge ...	29.86	63	SSW	1	7	29.67	-29	62	61	+6	NE	1	0	*	65	55	0.93	
Yarmouth ...	29.88	63	SSW	1	0	29.65	-30	61	61	+1	ENE	2	bc	2	66	59	0.82	
The Helder... ..	*	*	*	*	*	29.70	-19	59	*	-3	S	2	*	2	*	*	*	
Cape Gris Nez	29.89	61	Z	0	0	29.69	-26	64	63	+1	SW	5	0	4	68	61	0.63	
Brest ...	?	66	SSW	4	7	?	?	63	63	+2	SW	4	7	5	66	61	0.71	
L'Orient ...	?	66	S	3	0	?	?	66	66	+3	WSW	4	0	5	72	61	0.16	
Rochefort ...	29.91	75	W	1	bc	29.96	+03	68	64	+2	S	1	0	3	82	61	-	
Biarritz ...	29.93	81	Z	0	b	29.98	+06	75	66	+2	SSW	1	bc	3	90	70	-	
Corunna ...	*	*	*	*	*			*	*						*	*	*	
Brussels ...	*	*	*	*	*	29.73	-	62	*	-	S	3	or	*	*	*	*	
Charleville ...	*	*	*	*	*	29.70	-20	60	*	+5	S	6	7	*	*	*	*	
Paris ...	29.74	65	S	3	0	29.84	-15	65	*	+6	SW	4	0	*	*	*	?	
Lyons ...	*	*	*	*	*	?	?	69	*	+2	SE	2	b	*	*	*	*	
Toulon ...	30.02	70	N	3	mo	30.04	-04	68	68	+2	SW	3	m	4	77	66	-	

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

	Bar.	Dry.	Wet.	Wind.	Wca.	Sea.		Bar.	Dry.	Wet.	Wind.	Wca.	Sea.		
Skudesnaes ...	29.83	45	41	NW	7	1	4	Valencia	29.55	62	60	SE	7	2 f	6
Thurso	29.92	52	46	ENE	3	c	1	Scilly	29.71	62	62	SSE	6	owf	6
Scarborough ...	29.87	60	58	NE	2	c	2	London	29.92	66	63	SSE	2	0	*
Greencastle ...	29.85	58	57	E	3	0	*	Rochefort ...	29.91	82	77	S	2	bc	3
Holyhead	29.81	64	62	S	1	cug	1								

The barometer continues to fall generally. The winds has risen to a moderate gale from SE. at Valencia, accompanied by rain, and a rising sea. Warnings issued to our South-west coasts.

EXPLANATION OF COLUMNS.

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

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

† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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.

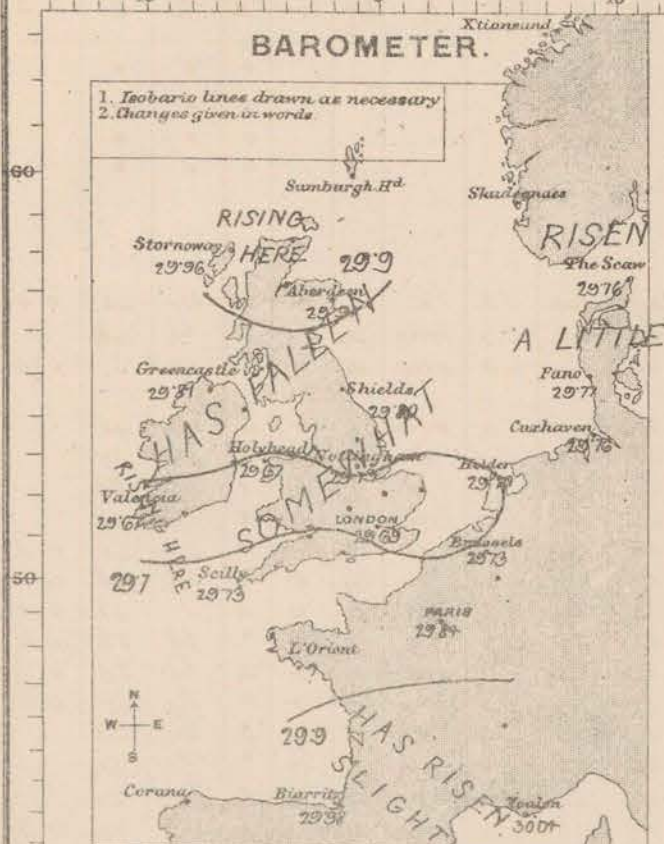
WEATHER CHARTS

AND REMARKS FOR

WEDNESDAY 22ND SEPT^R 1875 AT 8 A.M.

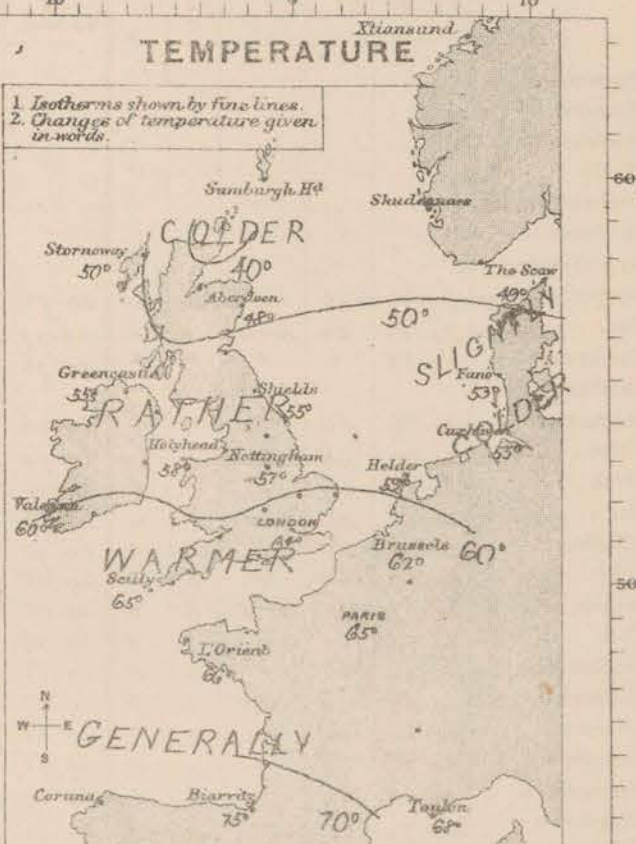
BAROMETER.

1. Isobars lines drawn as necessary
2. Changes given in words.



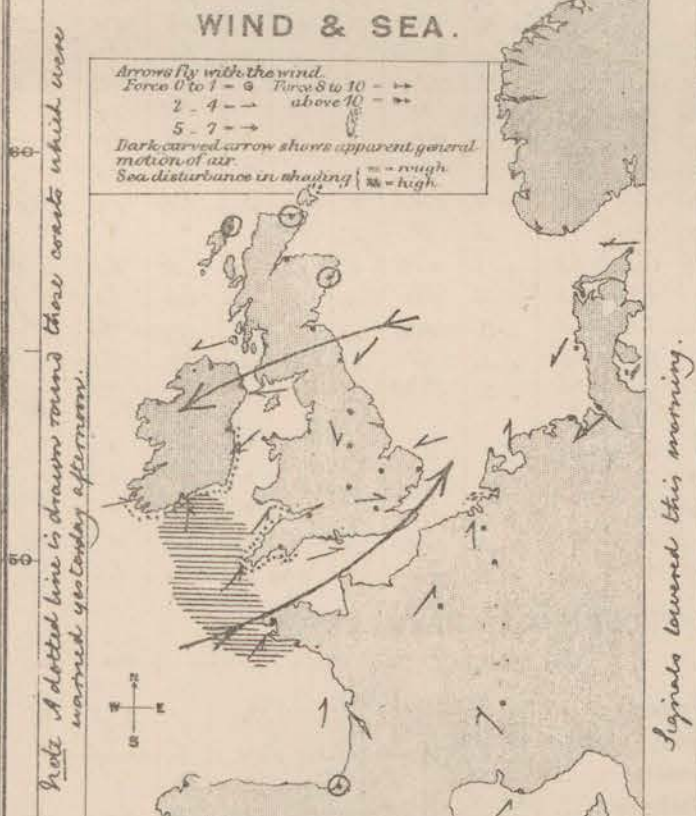
TEMPERATURE

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



WIND & SEA.

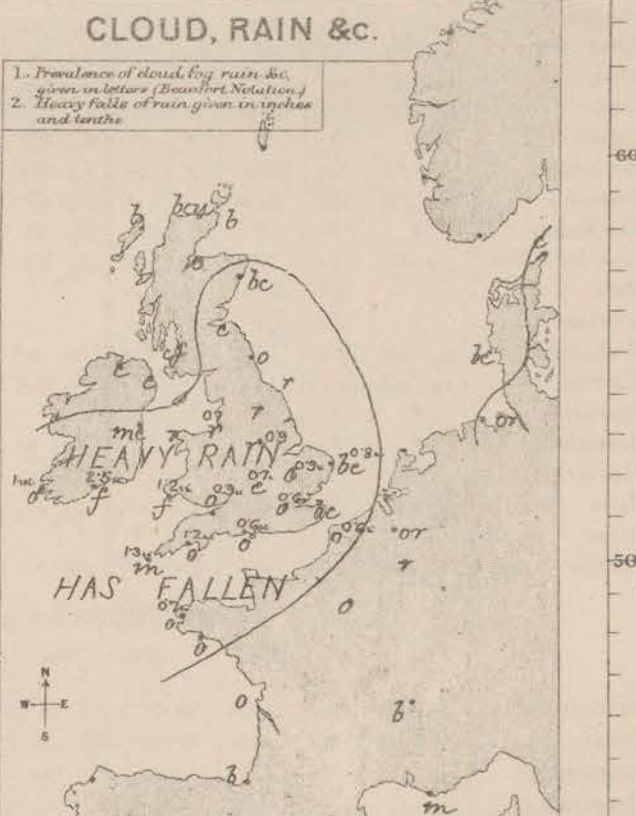
1. Force 0 to 1 - 2 - 3 - 4 - 5 - 6 - 7 - 8 - 9 - 10 - 11 - 12
 2. Force 8 to 10 - 11 - 12
 3. Force 11 - 12
 4. Force 12
 5. Force 12
 6. Force 12
 7. Force 12
 8. Force 12
 9. Force 12
 10. Force 12
 11. Force 12
 12. Force 12
- Dark curved arrow shows apparent general motion of air.
Sea disturbance in shading - rough - high.



Moderate SW breezes prevail at all the southern stations and E to NE winds in the north - the two currents apparently meeting in the band of low pressure mentioned above.
The sea is still rather rough in the south-west, moderate in the south and east, smooth in the north.

CLOUD, RAIN &c.

1. Prevalence of cloud, fog, rain &c. given in letters (Beaufort Notation)
2. Heavy falls of rain given in inches and tenths



Rain has fallen except in Scotland and the southern parts of France. On our south-west coasts the fall has been exceedingly heavy - the following amounts being reported: Roches 2.53 ins, Ballybeg 1.21, Plymouth 1.18 and Valencia 0.99 in. Even at Cambridge 0.93 in. has fallen. In the north of England the fall still continues. The sky is overcast very generally.

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

Dangerfield, 11th, 22 Bedford St. Covent Garden

DAILY WEATHER REPORT SEPT. 23RD 1875.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.	
			Direc.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Direc.	Force. (0 to 12).			Max.	Min.		
Haparanda ...	29.55	37	N	4	bc	29.76	+30	28	26	-7	N	4	b	*	*	*	-	
Hernösand ...	29.61	32	Z	0	c	29.67	+03	39	36	+2	NE	2	o	*	*	*	-	
Stockholm ...	29.65	38	NW	2	b	29.59	-09	39	38	0	NNW	2	r	*	*	*	-	
Wisby ...	29.70	41	N	2	b	29.66	-04	42	39	-4	W	2	r	*	*	*	0.16	
Christiansund ...	29.68	41	WNW	9	c	29.88	+16	40	38	+2	NW	9	r	7	41	34	0.43	
Skudesnaes ...	29.87	43	NNW	6	bc	30.01	+18	41	38	-3	NNW	7	r	3	47	?	0.28	
Oxö (Xtiansand) ...	29.75	50	NW	4	b	29.87	+10	44	37	0	NW	4	b	2	52	43	-	
Skagen (The Scaw) ...	29.76	45	Z	0	bc	29.80	+04	48	40	-1	N	6	bc	6	52	43	0.04	
Fanö ...	29.88	43	Z	0	b	29.94	+17	50	47	-3	NNW	4	c	*	57	41	0.04	
Cuxhaven ...	29.76	*	*	*	*	29.98	+22	55	57	0	NNW	6	b	*	?	46	0.10	
Sumburgh Head																		
Stornoway	30.13	47	ENE	4	o	30.21	+25	45	42	-5	E	4	b	5	52	41	0.03	
Thurso ...	30.11	46	NNE	4	c	30.25	+31	45	42	+7	NE	2	b	2	53	34	0.04	
Wick ...	30.11	45	W	2	c	30.25	+31	45	41	+5	N	2	c	1	53	32	-	
Nairn ...	30.14	47	NE	3	o	30.24	+31	45	42	0	E	1	b	1	55	43	-	
Aberdeen ...	30.06	48	N	1	o	30.24	+33	44	42	-4	N	1	b	1	54	40	-	
Leith ...	30.05	52	E	5	bc	30.22	+34	48	46	-3	E	4	c	*	57	45	-	
Shields ...	30.04	53	NE	4	bc	30.20	+40	52	48	-3	NE	2	o	4	55	50	0.01	
York ...	29.99	55	NE	1	o	30.24	+48	48	46	-6	NE	1	c	*	57	39	0.04	
Scarborough	29.99	53	ENE	3	c	30.20	+40	53	48	0	NE	2	c	2	56	50	0.01	
Nottingham ...	29.97	54	NNE	4	7	30.17	+44	52	48	-5	NE	4	om	*	65	57	0.12	
Ardrossan ...	30.05	57	E	2	b	30.15	+27	44	41	-7	ENE	4	om	3	58	42	-	
Greencastle ...	30.01	55	E	5	o	30.07	+26	52	49	-3	E	4	o	*	56	49	-	
Donaghadee ...	29.99	55	E	6	bc	30.10	+31	52	49	-2	E	7	c	4	59	50	-	
Kingstown ...	29.95	59	E	5	o	30.01	+30	56	55	-3	SE	5	rm	4	66	53	0.10	
Holyhead ...	29.90	57	S	6	o	30.01	+34	55	53	-3	ESE	3	cg	3	60	54	-	
Liverpool (Bidston)	29.94	52	ENE	4	o	30.11	+40	52	48	-3	E	3	cg	2	57	57	0.08	
Valencia ...	29.79	60	SSW	3	r	29.75	+08	63	62	+3	S	4	r	4	64	59	0.90	
Roche's Point...	29.85	62	SE	5	r	29.88	+19	62	62	0	SSE	4	f	5	66	59	1.03	
Pembroke ...	29.82	60	W	1	f	29.94	+28	57	57	-4	ESE	7	m	5	63	54	0.29	
Portishead ...	29.83	62	SW	1	m	30.05	+34	54	54	-8	E	5	r	4	68	53	0.13	
Seilly ...	29.84	62	S	1	f	29.90	+17	63	63	-2	SSE	4	o	4	66	61	0.27	
Plymouth ...	29.89	64	WSW	2	o	29.99	+25	62	62	0	ESE	2	om	*	68	60	0.44	
Hurst Castle ...	29.88	65	WNW	3	o	30.05	+31	60	59	-4	E	3	r	2	67	58	0.08	
Dover ...	29.82	62	N	2	c	30.11	+42	58	55	-7	ENE	3	cg	2	70	57	0.06	
London ...	29.85	64	NNW	1	ob	30.11	+42	56	55	-8	ENE	2	od	*	69	54	0.19	
Oxford ...	*	*	*	*	*	30.07	+39	53	52	-10	NE	2	m	*	68	53	0.10	
Cambridge ...	29.87	59	NE	1	o	30.16	+49	53	52	-9	ENE	1	o	*	64	52	0.07	
Yarmouth ...	29.88	58	NE	5	r	30.16	+57	57	52	-4	ENE	2	b	3	62	54	0.05	
The Helder ...	*	*	*	*	*	30.12	+42	56	*	-3	NNW	3	*	2	*	*	*	
Cape Gris Nez	29.85	64	SW	4	o	30.11	+42	55	52	-9	E	3	o	2	66	54	0.04	
Brest ...	?	66	SSW	3	m	?	?	64	63	+1	ESE	3	o	5	66	61	0.04	
L'Orient ...	?	?	ESE	1	c	?	?	64	64	-2	ESE	3	b	5	72	63	-	
Roche fort ...	30.03	73	Z	0	o	30.04	+08	68	64	0	SE	3	b	3	84	64	-	
Biarritz ...	30.04	81	NNE	1	bc	30.02	+04	77	73	+2	SE	3	b	3	88	72	-	
Corunna ...	*	*	*	*	*	29.97	-	76	*	-	Z	0	b	1	*	*	*	
Brussels ...	*	*	*	*	*	30.12	+39	55	*	-7	ENE	3	c	*	*	*	*	
Charleville ...	*	*	*	*	*	29.98	+28	57	*	-3	E	3	o	*	*	*	*	
Paris ...	29.88	68	W	3	r	30.08	+24	64	*	-1	?W	1	r	*	*	*	?	
Lyons ...	*	*	*	*	*	?	?	73	*	+4	E	2	c	*	*	*	*	
Toulon ...																		

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	29.78	46	44	NW	5	1	4	Valencia	29.76	64	62	SW	2	0	3
Thurso	30.06	49	44	NNE	5	bc	4	Scilly	29.82	64	64	SSW	1	2f	5
Scarborough ...	29.91	55	52	ENE	4	0	4	London	29.77	69	64	NW	2	0	*
Greencastle ...	29.94	56	53	E	4	bc	*	Roche fort ...	30.01	84	75	S	1	0	3
Holyhead	29.87	58	57	S	6	omg	5								

The barometer has now risen everywhere. A strong S.E. breeze has set in at Holyhead, but the rain has ceased. The weather is still in a very unsettled state.

EXPLANATION OF COLUMNS.

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

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

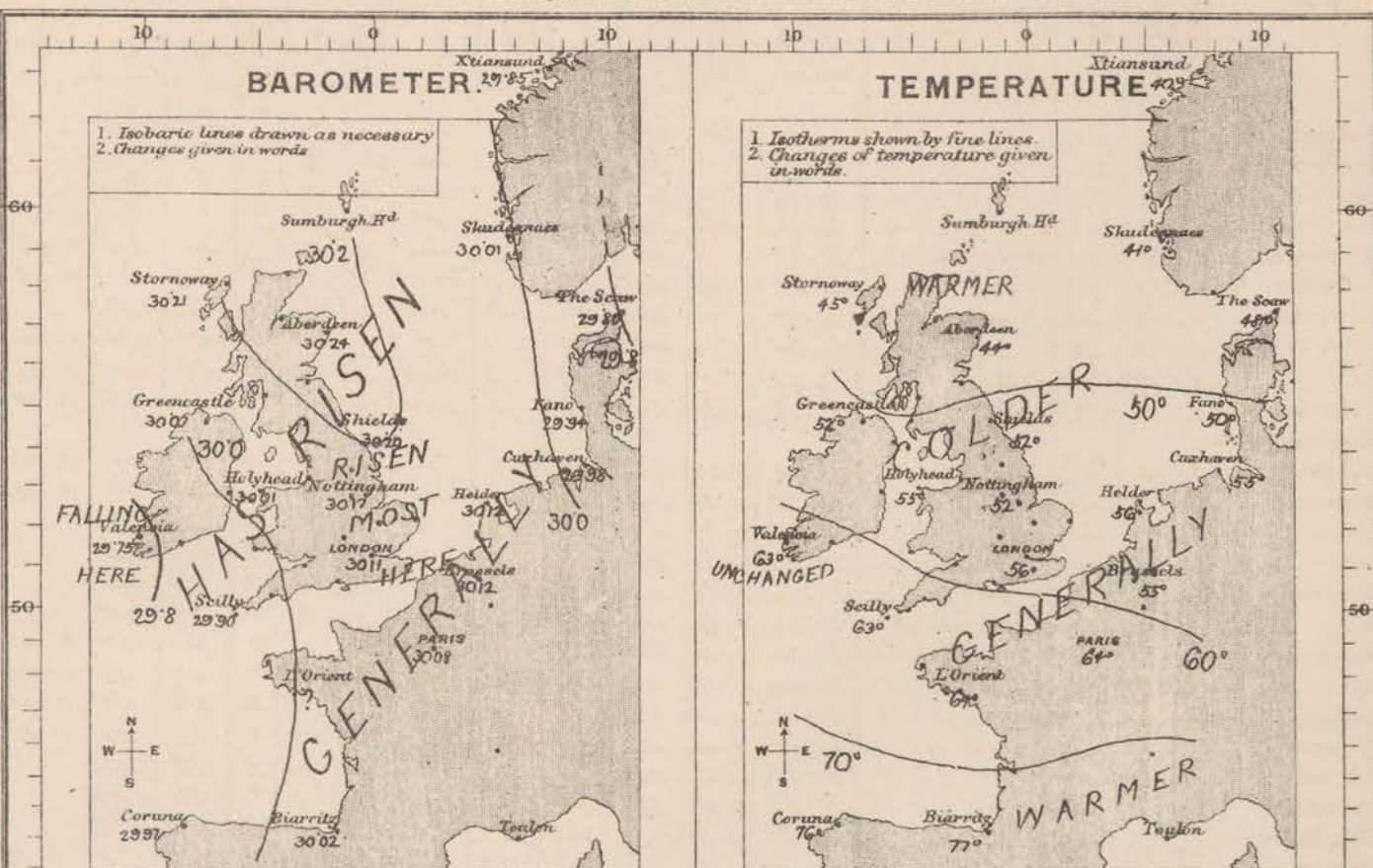
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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

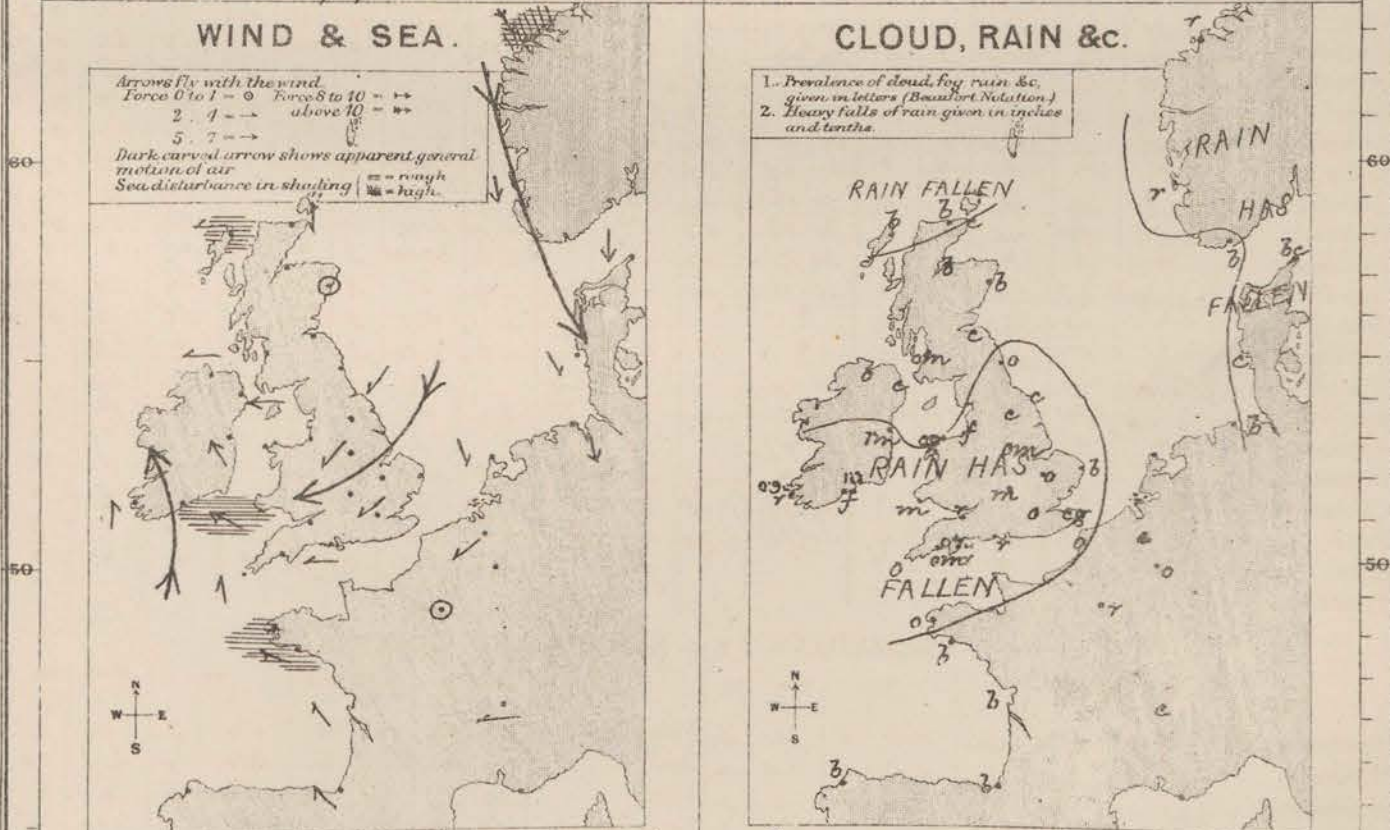
AND REMARKS FOR

THURSDAY 23RD SEPT^R 1875 AT 8 A.M.



During the past 24 hours the barometer has risen over the whole of Western Europe, especially along our eastern and northern coasts, but a slight fall has commenced at our south western stations during the night. The highest readings are reported from the north of Britain and while the gradient from Liverpool to Valencia is 0.065 in. for SE winds, those over the North Sea, Norway and Denmark are moderate to rather steep for NW winds.

Temperature has decreased considerably over our Islands.



NW winds (varying in strength from a moderate breeze at Fano to a fresh gale in the west of Norway) are now blowing on the eastern shores of the North Sea; light NE breezes in the east of England and E to SE winds on our western coasts, amounting to a moderate gale at Pembroke and Donaghadee, and a rather fresh breeze elsewhere. In France the wind is very light from E to SE. The sea is high at Christianmunde, rather high off our south west coasts, moderate to slight in most other places but smooth off the east of Scotland.

Rain has fallen except in Scotland and the north of Ireland. On our south west coasts the fall has again been heavy amounting to 0.90 in at Valencia, 1.03 at Roches Pt and 0.76 in at Plymouth. In Norway it is still raining. The sky is clear in the north of Scotland and west of France, very cloudy elsewhere and the weather is very unsettled.

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

Dangerfield, Lth. 22, Bedford St. Covent Garden

DAILY WEATHER REPORT SEPT. 24TH 1875.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETRE.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.		
			Direc.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Direc.	Force. (0 to 12).			Max.	Min.			
Haparanda ...	29.91	33	N	2	b	30.09	+33	32	29	+4	N	2	b	*	*	*	-		
Hernösand ...	30.01	31	NE	2	b	30.21	+52	35	31	-4	N	4	b	*	*	*	0.28		
Stockholm ...	29.82	37	N	6	b	30.09	+50	37	34	-2	N	6	bc	*	*	*	0.08		
Wisby ...	29.66	43	NNE	8	o	30.01	+35	42	39	0	N	8	bc	*	*	*	0.55		
Christiansund ...	30.22	46	NE	9	bc	30.37	+52	40	38	0	ESE	1	bc	3	43	36	-		
Skudesnaes ...	30.15	43	NNW	6	b	30.36	+35	47	40	+6	ESE	4	b	3	?	41	-		
Oxö (Xtiansand) ...	30.04	48	NNW	5	b	30.35	+48	42	37	-2	N	4	b	3	52	?	-		
Skagen (The Scaw) ...	30.06	46	NE	9	bc	30.34	+52	47	40	-1	E	3	b	4	50	43	-		
Fanö ...	30.08	45	NNW	4	b	30.34	+40	42	39	-8	NNE	2	b	*	52	36	0.08		
Cuxhaven ...	30.13	*	*	*	*	30.30	+32	49	45	-6	NE	4	b	*	57	?	0.04		
Sumburgh Head																			
Stornoway	30.12	49	E	5	o	29.94	-27	53	52	+8	ESE	4	o	?	?	?	-		
Thurso ...	30.24	48	E	3	c	30.12	-13	57	46	+6	ESE	5	eg	3	55	45	-		
Wick ...	30.25	50	SE	3	bc	30.11	-14	52	46	+7	SE	7	bc	6	52	43	-		
Nairn ...	30.20	45	SSE	2	c	30.09	-15	52	49	+7	SSE	2	o	2	52	41	-		
Aberdeen ...	30.23	48	E	1	b	30.20	-04	52	47	+8	SSE	5	cu	3	52	44	-		
Leith ...	30.19	50	SE	3	o	30.20	-02	52	51	+4	SE	4	o	*	52	47	-		
Shields ...	30.21	52	ENE	4	o	30.20	00	52	53	+2	SE	5	o	5	55	52	-		
York ...	30.19	52	E	1	o	30.20	-04	52	52	+4	SSE	1	r	*	57	45	0.05		
Scarborough ...	30.21	57	ENE	2	o	30.22	+02	53	53	+2	SSE	6	o	5	55	57	-		
Nottingham ...	30.17	57	ENE	4	r	30.17	00	52	52	0	ESE	5	o	*	55	49	0.80		
Ardrossan ...	30.12	57	E	5	c	30.03	-12	50	49	+6	ESE	4	r	3	55	44	0.16		
Greencastle ...	29.97	55	E	6	o	29.82	-23	57	55	+5	SE	7	o	*	57	52	0.05		
Donaghadee ...	30.03	52	ESE	6	o	29.94	-16	52	52	+2	SE	7	o	5	55	57	0.25		
Kingstown ...	29.94	59	SSE	5	r	29.85	-16	58	58	+2	SSE	7	r	5	60	53	0.76		
Holyhead ...	29.96	57	E	2	o	29.91	-10	58	57	+3	SSE	2	e	2	59	52	0.44		
Liverpool (Bidston) ...	30.13	52	ESE	4	r	30.03	-08	53	57	+1	ESE	6	o	3	52	50	0.39		
Valencia ...	29.69	63	S	6	r	29.63	-12	64	63	+1	S	6	m	6	64	61	0.01		
Roche's Point... ..	29.83	62	SSE	5	o	29.75	-10	63	62	+1	SSE	5	o	5	65	61	0.28		
Pembroke ...	29.88	60	ESE	6	m	29.86	-08	60	?	+3	ESE	7	m	6	61	?	0.10		
Portishead ...	30.03	57	ESE	4	r	30.01	-04	56	55	+2	SSE	5	o	4	59	52	0.38		
Scilly ...	29.86	64	SSE	5	c	29.83	-07	63	63	0	SSE	4	o	5	68	62	-		
Plymouth ...	29.96	64	E	3	o	29.91	-08	63	63	+1	E	5	o	*	68	61	0.01		
Hurst Castle ...	30.02	61	ESE	5	o	30.01	-04	60	60	0	ESE	5	om	4	62	58	0.14		
Dover ...	30.12	57	E	3	c	30.19	+08	52	52	-4	SE	4	egp	3	60	54	0.34		
London ...	30.09	57	SE	2	or	30.14	+03	52	53	-2	ESE	3	or	*	60	57	0.56		
Oxford ...	*	*	*	*	*	30.08	+01	53	53	+2	SSE	1	o	*	57	53	0.33		
Cambridge ...	30.15	52	ESE	1	r	30.18	+02	52	52	+1	ESE	1	o	*	59	57	0.62		
Yarmouth ...	30.17	57	ENE	3	bc	30.23	+07	56	52	-1	SE	5	rgf	5	60	55	0.06		
The Helder. ...	*	*	*	*	*	30.28	+16	52	*	-2	ENE	2	*	2	*	*	*		
Cape Gris Nez	30.12	52	ESE	2	r	30.13	+02	52	50	-3	ESE	5	o	4	61	50	0.57		
Brest ...	?	75	SSE	1	b	?	?	64	63	0	SE	2	bc	5	?	61	-		
L'Orient ...	?	68	SSE	1	b	?	?	68	66	+4	SE	4	b	5	77	63	-		
Rochefort ...	30.00	79	S	1	b	29.98	-06	70	63	+2	SE	3	b	3	91	64	-		
Biarritz ...	29.99	84	SE	2	b	29.98	-04	79	66	+2	SE	1	b	3	90	73	-		
Corunna ...	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
Brussels ...	*	*	*	*	*	30.29	+17	52	*	-1	E	3	o	*	*	*	*		
Charleville ...	*	*	*	*	*	30.15	+17	52	*	-5	E	3	or	*	*	*	*		
Paris ...	30.10	66	ENE	3	c	30.18	+10	57	*	-5	ESE	4	o	*	*	*	?		
Lyons ...	*	*	*	*	*	?	?	64	*	-9	E	2	b	*	*	*	*		
Toulon ...	29.95	77	W	14	bc	29.99	+02	72	68	+9	SW	1	m	4	87	64	-		

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	30.08	46	41	NNW	8	b	4	Valencia	29.74	63	63	S	5	r	4
Thurso	30.25	49	45	ENE	4	c	3	Scilly	29.89	66	64	SSE	5	bc	6
Scarborough ...	30.21	53	48	ENE	2	c	3	London	30.13	59	55	E	3	or	*
Greencastle ...	30.03	52	52	E	5	o	*	Rochefort ...	30.12	88	87	S	1	b	i
Holyhead	30.01	57	57	E	2	d	2								

Scarcely any change has occurred since 8 a.m., except that at Rochefort temperature is reported to have risen to 88°, with continued fine weather.

EXPLANATION OF COLUMNS.

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

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

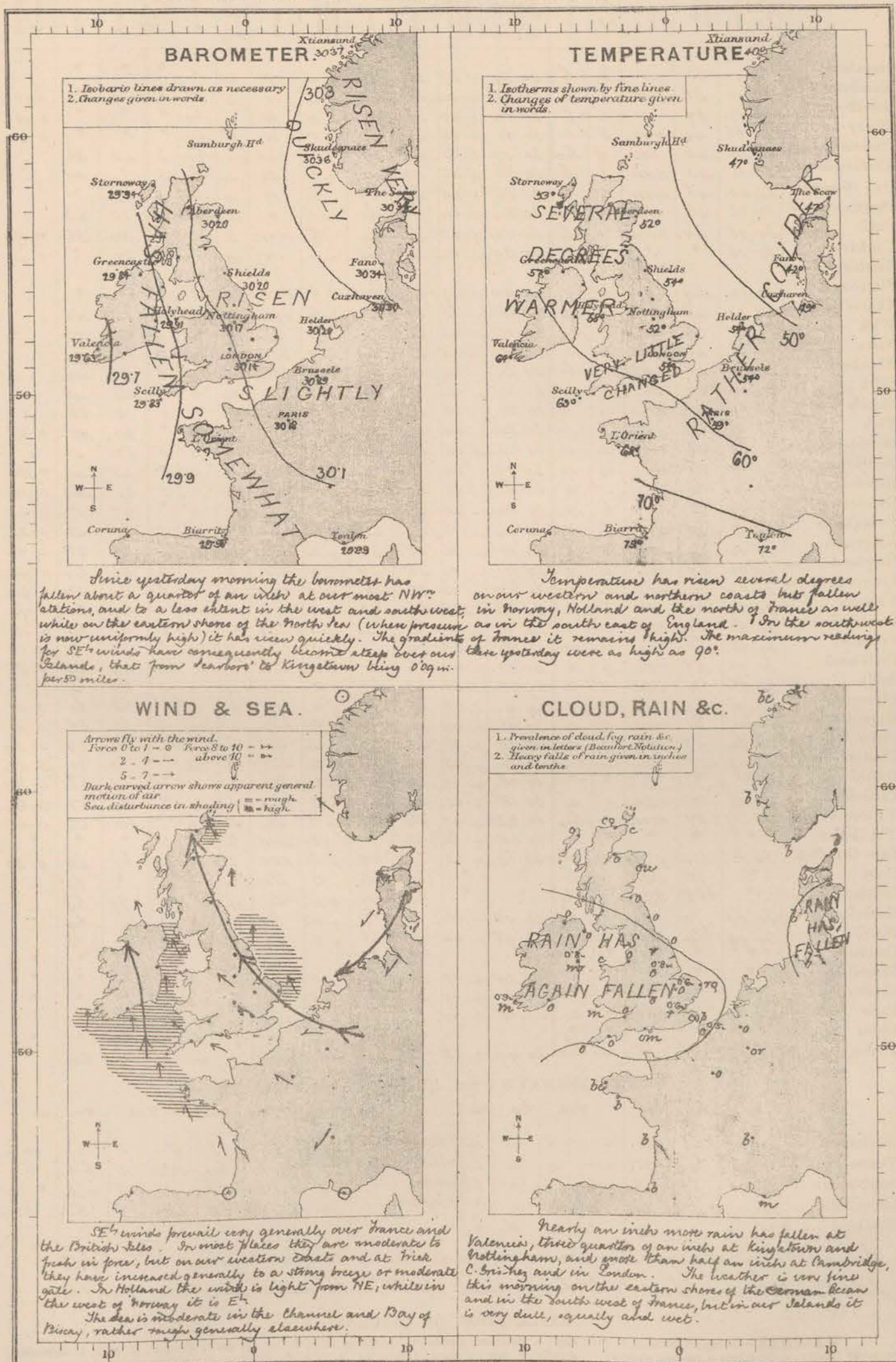
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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

FRI DAY 24TH SEPT^R 1875 AT 8 A.M.



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ROBERT H. SCOTT, Director.

Dangerfield, Lith. 22 Bedford St. Covent Garden.

DAILY WEATHER REPORT SEPT. 25th 1875.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.	
			Direc.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Direc.	Force. (0 to 12).			Max.	Min.		
Haparanda ...	30.05	31	N	2	b	29.73	-.36	37	37	+5	W	2	h	*	*	*	-	
Hernösand ...	30.24	39	N	2	b	30.03	-.18	44	39	+9	WNW	4	c	*	*	*	-	
Stockholm ...	30.25	36	NNW	2	b	30.16	+0.07	38	34	+1	W	2	bc	*	*	*	-	
Wisby ...	30.19	42	NNW	8	b	30.24	+23	43	40	+1	NW	8	bc	*	*	*	-	
Christiansund ...	30.86	41	S	1	b	30.18	-.19	40	37	0	SE	1	b	4	46	37	-	
Skudesnaes ...	30.37	49	ESE	4	b	30.15	-.21	57	46	+4	ESE	6	c	5	?	46	-	
Oxö (Xiansand) ...	30.41	48	WNW	2	b	30.26	-.09	42	41	0	NNW	4	b	2	50	?	-	
Skagen (The Scaw) ...	30.41	44	W	1	b	30.32	-.02	45	40	-2	WSW	3	b	2	54	37	-	
Fanö ...	30.42	42	S	2	b	30.31	-.03	43	41	+1	S	5	b	*	54	37	-	
Cuxhaven ...	30.45	*	*	*	*	30.24	+0.04	41	39	-8	SSE	4	b	*	62	?	-	
Sumburgh Head																		
Stornoway	29.78	56	SE	4	b	29.36	-.58	56	55	+3	SSE	7	o	6	57	50	0.03	
Thurso ...	29.93	53	SSE	7	o	29.56	-.56	55	53	+4	SSE	6	og	4	58	50	0.01	
Wick ...	29.95	54	SE	18	o	29.57	-.54	55	53	+3	SE	8	o	8	55	50	-	
Nairn ...	29.90	58	SSE	2	o	29.55	-.54	57	54	+5	SSE	2	o	2	59	?	-	
Aberdeen ...	30.06	52	SSE	7	n	29.69	-.51	54	53	+2	S	8	n	6	56	52	0.97	
Leith ...	29.96	55	ESE	4	o	29.65	-.55	57	55	+5	SE	1	c	*	58	52	0.24	
Shields ...	30.05	58	SSE	6	o	29.76	-.44	56	55	+2	SSW	1	o	5	56	54	0.33	
York ...	30.07	54	S	2	o	29.84	-.36	56	55	+4	S	2	o	*	57	50	0.52	
Searborough	30.11	54	SSE	8	o	29.80	-.42	56	56	+1	SSE	5	o	5	56	54	0.70	
Nottingham	30.02	55	SSE	6	o	29.82	-.35	64	62	+12	SSE	4	b	*	64	57	0.23	
Ardrossan	29.86	57	SE	2	o	29.61	-.42	58	57	+8	SSW	4	n	5	60	50	0.27	
Greencastle	29.70	56	SE	7	o	29.60	-.24	57	55	0	SW	5	c	*	62	55	0.64	
Donaghadee	29.78	56	SE	7	o	29.64	-.30	57	57	+3	SSW	4	c	4	59	54	0.19	
Kingstown	29.77	60	SSE	7	n	29.72	-.13	58	54	0	W	5	bc	4	63	55	0.37	
Holyhead	29.78	63	SSE	15	o	29.72	-.19	60	59	+2	W	4	c	4	67	?	0.29	
Liverpool (Bidston)	29.86	56	ESE	6	o	29.73	-.30	60	59	+7	SE	2	n	3	66	52	0.66	
Valencia ...	29.42	63	S	8	o	29.80	+1.17	55	57	-9	W	5	bc	4	66	53	0.43	
Roche's Point...	29.58	63	SSE	7	o	29.82	+0.07	57	55	-6	WSW	3	bc	4	66	56	0.34	
Pembroke	29.77	63	SE	16	m	29.80	-.06	66	57	0	W	5	c	4	63	59	0.20	
Portishead	29.91	62	SSE	6	o	29.82	-.19	61	60	+5	WSW	4	c	4	65	54	0.08	
Scilly ...	29.76	64	S	6	o	29.92	+0.09	61	55	-2	W	6	cfs	5	68	59	0.09	
Plymouth	29.84	66	SE	3	o	29.90	-.01	62	61	-1	WSW	3	o	*	68	61	0.61	
Hurst Castle	29.92	64	SE	5	c	29.88	-.13	63	62	+3	SW	4	of	4	67	59	0.04	
Dover ...	30.08	58	ESE	4	bc	29.96	-.23	59	58	+5	SW	5	bc	4	66	54	0.04	
London ...	30.05	58	ESE	3	c	29.89	-.25	65	62	+9	SSW	2	of	*	64	?	0.37	
Oxford ...	*	*	*	*	*	29.82	-.26	65	62	+10	SW	3	o	*	65	50	0.61	
Cambridge	30.08	54	ESE	2	o	29.88	-.30	60	59	+6	SSE	1	o	*	60	53	0.08	
Yarmouth	30.13	57	SE	8	bc	29.93	-.20	58	57	+2	S	7	rgu	6	59	53	0.19	
The Helder.	*	*	*	*	*	30.13	-.15	57	*	-3	SE	16	n	4	*	*	*	
Cape Gris Nez	30.02	57	SE	5	o	29.76	-.17	57	55	+5	S	4	o	3	59	52	0.08	
Brest ...	?	54	SSE	4	b	29.71	?	61	61	-3	WNW	3	c	4	57	?	-	
L'Orient ...	?	68	SW	2	bc	?	?	63	61	-5	WNW	4	bc	5	57	61	0.08	
Rochefort	29.94	79	W	2	o	30.15	+1.17	66	63	-4	NW	4	o	3	90	66	-	
Biarritz ...	29.93	86	W	0	b	30.15	+1.17	70	66	-9	WSW	3	n	3	100	66	0.08	
Corunna ...	*	*	*	*	*			*	*						*	*	*	
Brussels ...	*	*	*	*	*	30.10	-.19	53	*	-1	SSE	3	n	*	*	*	*	
Charleville	*	*	*	*	*	30.12	-.03	48	*	-4	SSE	6	oa	*	*	*	*	
Paris ...	30.08	64	ESE	4	o	30.06	-.12	55	*	-4	SSE	2	n	*	*	*	?	
Lyons ...	*	*	*	*	*	?	?	65	*	+1	NE	2	b	*	*	*	*	
Toulon ...	29.97	70	W	3	m	30.12	+1.13	70	64	-2	ENE	3	m	3	87	70	-	

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

	Bar.	Dry.	Wet.	Wind.	Wca.	Sea.		Bar.	Dry.	Wet.	Wind.	Wca.	Sea.		
Skudesnaes ...	30.38	57	43	S	4	b.	3	Valencia	29.49	66	63	S	8	c	8
Thurso	30.02	56	54	SE	7	cq	4	Scilly	29.78	68	65	S	6	b	5
Searborough ...	30.15	56	52	SSE	8	o	6	London	30.08	59	56	ESE	3	o	*
Greencastle ...	29.79	58	56	SE	6	o	*	Rochefort ...	29.94	86	79	SSE	4	bc	3
Holyhead	29.83	65	62	E	4	cq	3								

The barometer is falling in all our coasts—most at Valencia. The wind has increased to a fresh gale from the S.W. at Valencia, where the sea runs high.

Warnings have been issued to our W. N. and NE. coasts.

EXPLANATION OF COLUMNS.

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

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

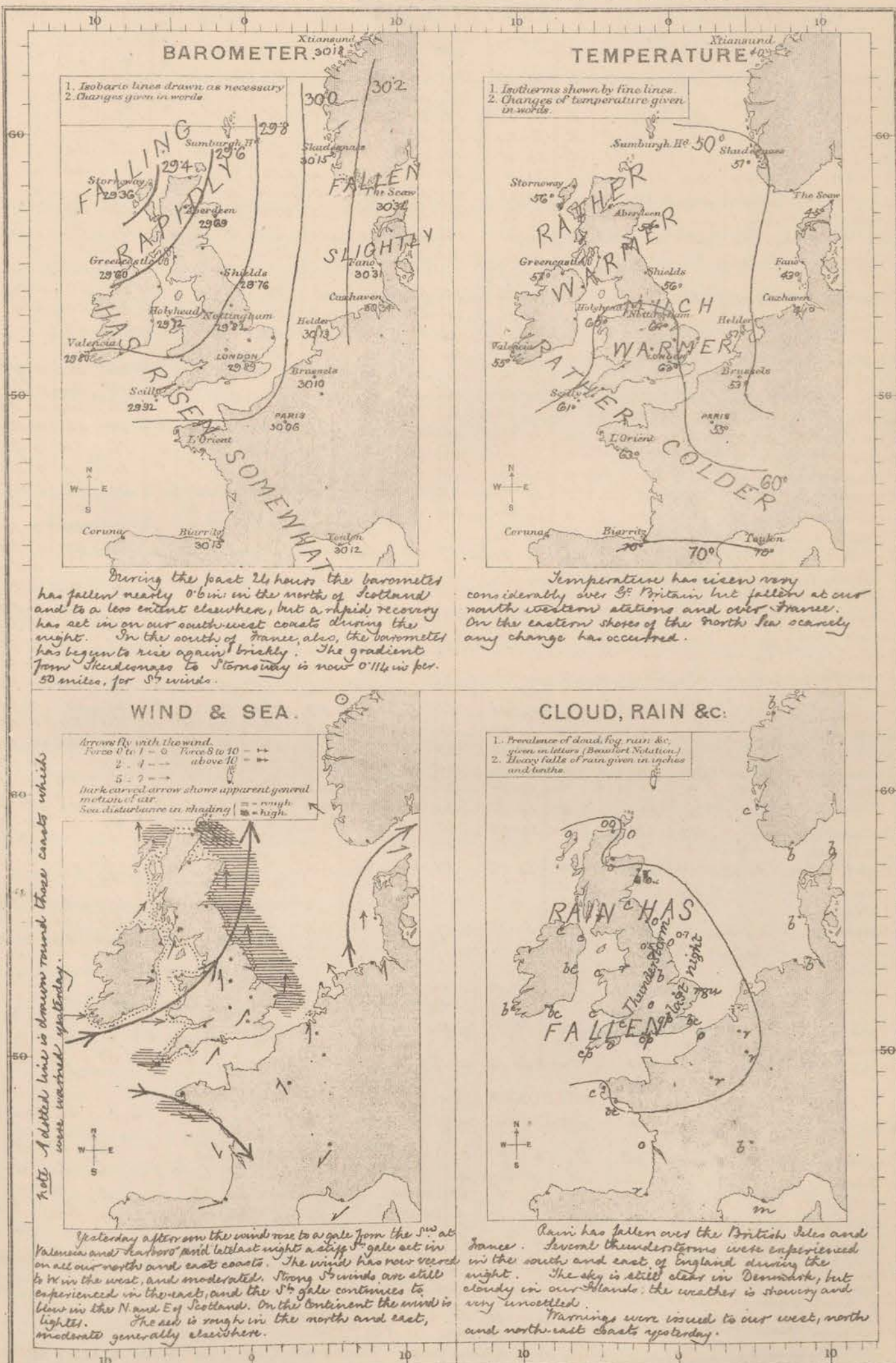
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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 25TH SEPT^R 1875 AT 8 A.M.



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

SUMMARY OF WEATHER IN WESTERN EUROPE

from SEPT^R 19TH to SEPT^R 25TH 1875.

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

The weather during this week has been of an extremely unsettled character, the N^W and S^E winds having appeared in considerable strengths at different times. Several depressions have passed over our district, travelling in different directions. Unusually large quantities of rain have been reported, accompanied in many cases by thunderstorms of considerable severity. At the close of the week pressure had become highest at the Continental stations and a deep depression was travelling from SW to NE off our west and northwest coasts so that stiff S^E gales were felt on all but our southern coasts, with rain, and a very rough sea; but in Norway, Denmark and North Germany the weather was as yet fine.

SEPT. 19TH The fall of the barometer which was in progress over the Continent at the close of last week had ceased, and a slight recovery set in over France and Germany. In our Islands, however, pressure began to give way. The highest pressures lay over Scotland, the North Sea and Germany, while an area of low pressure lay to the SW of our Islands. The wind circulated round this area, being W^W at Corunna, S^E to SE^E over France and the Channel, E^E in Ireland and the Irish Sea. In the south of Norway it was very light from NW. Temperature rose a little in the east. The weather was fine except in the west, where it was dull and showery—especially in the south of Ireland and south west of England.

SEPT. 20TH The fall of the mercury over our Islands had continued at all the more northern stations, and extended to the eastern shores of the North Sea, where pressure had begun to give way briskly, while the rise in France continued very slowly, and extended across the Channel to our southern counties. The distribution of pressure at 8 am was very remarkable. An area of high readings lay to the N^W of Scotland, another (and a much larger one) over southern Europe, while a large depression appeared over Scandinavia, a second (smaller one) over the north of England and a third lay over the south of Ireland. The wind was consequently very variable, and light—being SW^W in the south, and E^E in the north of the British Isles but W^W to NW^W in Norway and the Skager Rack. Temperature scarcely changed; but the sky had become very cloudy generally, thunderstorms had been ~~very~~ prevalent over S^E Britain; the rainfall at Liverpool was 1.78 in; and the weather appeared very unsettled. During the day the depression in the north of England disappeared but scarcely any other change of pressure was noted.

SEPT. 21ST The barometer was again falling, both on the eastern shores of the North Sea and at our south western stations, but a tendency to rise was observable along our east coast. A band of high readings extended N^W from the south of France (where the highest readings prevailed) over the east and north east of our Islands, so that gradients for S to SE winds were established over Ireland, and for N^W winds over the North Sea. A strong S^E gale set in at Corunna, strong SE^E breezes on our south west coasts, and light E^E winds still held in the north, while strong N^W winds were felt on the eastern shores of the North Sea. In the east of England calms and variable airs prevailed. Temperature fell very generally. Cloudy, showery weather was experienced, with a good deal of fog and haze in the north and east. During the day the barometer continued to fall, the SE wind rose to a moderate gale at Valencia, and very heavy rain fell except at our most northern stations.

SEPT. 22nd The barometer had now begun to rise a little in Denmark. A narrow band of low pressure lay across the south of Ireland and Central England, to the N^W of which were moderate gradients for NE^{ly} and to the S^W for SW^{ly} winds. These currents prevailed with about equal force in the northern and southern regions respectively, while N^{ly} breezes were felt along the coasts of Norway and Denmark. Temperature fell in the north and east but rose elsewhere, and very unsettled weather was experienced especially in the south west and south, where large quantities of rain fell. In the north of our Islands the weather was dry. During the day the barometer rose briskly.

SEPT. 23rd The narrow band of low pressure noticed yesterday had dispersed. Readings were uniformly rather high over Gt Britain, the North Sea and France, the highest of all being in Scotland; and we again had gradients for SE^{ly} to E^{ly} winds in the west, accompanied by those for N^{ly} winds in Norway and Denmark. In the west the barometer had begun to fall briskly. A NNW gale set in on the west coast of Norway, strong N^{ly} breezes in Denmark, light NE^{ly} winds at our south-eastern stations and moderate to strong SE^{ly} to E^{ly} winds along our western coasts. Temperature fell in nearly all places. The weather was still fine in the north of our Islands but very wet and unsettled in the south west and south as well as on the west coast of Norway. As the day advanced the mercury continued to fall in the west, while it rose in Denmark and Norway, and the E^{ly} to SE^{ly} winds increased in strength at the western stations, accompanied by continuous rain.

SEPT. 24th The barometer had risen very quickly in Norway and Denmark, and fallen on our north western and western coasts. Gradients for S^{ly} winds became steep over our Islands. Moderate SE^{ly} gales had set in on many parts of our west and north west coasts, and in all parts of our Islands the SE wind freshened considerably. Temperature fell on the Continent but began to rise in the west of our Islands, and though the weather was still very unsettled in the west and south it remained fine and dry in the north. During the morning the wind lulled in the Irish Channel but towards evening it again increased, and at night S^{ly} to SE^{ly} gales were felt all along our west, north and east coasts, accompanied by a great deal of rain and a rising temperature.

SEPT. 25th The mercury had risen in the south of France but fallen elsewhere. The centre of a rather deep depression lay off our extreme north-west coast. The S^{ly} gale still held in Scotland, but further to the S^W it had lulled, while in the west the wind had veered to the W^{ly}. Temperature began to fall again as the wind veered. Thunderstorms had occurred in several parts of England, and the weather was still very showery over our Islands but clear in Norway, Denmark, and apparently in Germany also.

DAILY WEATHER REPORT SEPT^R 26TH 1875.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.								PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 2.)	SHADE TEMP.		Amount of Rainfall.
			Direc.	Force, (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Direc.	Force, (0 to 12).			Max.	Min.	
Haparanda ...	29.61	39	NW	2	bc	29.65	-.08	35	32	-2	NW	2	c	*	*	*	0.04
Hernösand ...	29.79	45	NW	2	c	29.72	-.31	43	41	-1	Z	0	c	*	*	*	-
Stockholm ...	29.88	45	N	2	bc	29.76	-.40	44	41	+6	WNW	2	b	*	*	*	-
Wisby ...	30.02	46	NW	8	c	29.88	-.36	45	43	+2	WNW	8	b	*	*	*	-
Christiansund ...	29.88	43	ESE	10	b	29.72	-.46	44	40	+4	ESE	3	h	2	50	41	-
Skudesnaes ...	29.87	32	SSE	8	h	29.73	-.42	56	54	+5	S	6	o	5	?	52	-
Oxö (Xtiansand) ...	29.99	55	SSW	6	c	29.80	-.46	50	49	+8	N	2	f	3	55	50	-
Skagen (The Scaw) ...	30.04	51	SSW	5	bc	29.83	-.49	51	47	+6	W	2	o	2	57	48	-
Fanö ...	29.95	48	SSW	6	h	29.82	-.49	56	55	+13	Z	0	c	*	55	41	0.08
Cuxhaven ...	30.06				*	29.91	-.43	58	57	+17	WSW	2	b	*	?	39	0.10
Sumburgh Head ...																	
Stornoway ...	29.58	53	SW	4	bc	29.37	+.01	48	48	-8	NE	4	h	5	59	46	0.42
Thurso ...	29.62	55	SW	2	b	29.52	-.04	49	48	-6	SE	3	h	2	65	46	0.25
Wick ...	29.65	56	S	1	c	29.51	-.06	53	52	-2	SE	7	m	7	62	48	0.18
Nairn ...	29.57	57	SSE	1	c	29.37	-.18	53	51	-4	Z	0	o	0	63	49	0.13
Aberdeen ...	29.68	55	SW	1	b	29.51	-.18	53	52	-1	S	8	h	6	61	47	0.06
Leith ...	29.77	55	W	2	b	29.48	-.17	59	58	+2	SW	5	h	*	66	50	0.26
Shields ...	29.83	56	W	2	bc	29.70	-.06	54	53	-2	SSW	4	omp	3	63	50	0.11
York ...	29.89	55	W	1	b	29.77	-.07	52	53	-2	S	2	o	*	65	50	0.19
Scarborough ...	29.85	55	WSW	2	b	29.73	-.07	55	55	-1	SSW	5	o	4	63	50	0.05
Nottingham ...	29.93	52	W	1	c	29.82	+.02	59	57	-5	SSE	5	o	*	67	48	0.04
Ardrossan ...	29.69	57	WSW	2	b	29.42	-.19	58	56	0	SSW	7	o	6	62	53	0.63
Greencastle ...	29.78	56	W	3	bc	29.32	-.28	60	59	+3	S	6	o	*	61	53	0.23
Donaghadee ...	29.82	57	WSW	3	bc	29.45	-.19	58	58	+1	SSW	7	o	5	60	57	0.24
Kingstown ...	29.89	59	SSE	1	c	29.56	-.16	60	59	+2	S	4	omp	3	63	52	0.03
Holyhead ...	29.88	58	SW	3	c	29.62	-.10	60	59	0	SSW	7	o	5	63	57	0.07
Liverpool (Elidston) ...	29.89	56	WSW	2	h	29.71	-.02	61	56	+1	SSE	3	b	3	62	53	0.02
Valencia ...	29.81	55	WSW	6	h	29.49	-.31	55	55	0	?17	2	h	4	60	53	2.00
Roche's Point... ..	29.90	59	SW	5	o	29.52	-.30	60	60	+3	SSW	8	h	6	63	57	0.92
Pembroke ...	29.97	66	WSW	4	c	29.73	-.07	61	59	+1	SSW	7	o	6	62	59	0.01
Portishead ...	30.00	59	WSW	6	c	29.85	+.03	61	58	0	SW	4	bc	3	65	53	-
Scilly ...	30.03	66	SW	5	o	29.80	-.12	63	60	+2	SSW	7	o	6	66	59	-
Plymouth ...	30.04	65	W	4	c	29.89	-.01	61	60	-1	S	5	o	*	66	58	-
Hurst Castle ...	30.02	63	WNW	5	b	29.93	+.05	62	59	-1	SW	5	o	4	65	60	-
Dover ...	29.93	61	WSW	4	bc	29.99	+.03	61	58	+2	SW	4	bc	4	65	52	0.06
London ...	29.98	61	W	3	bc	29.95	+.06	61	58	-2	SW	2	o	*	71	49	-
Oxford ...	*	*	*	*	*	29.88	+.06	59	57	-6	SSW	2	o	*	67	52	0.10
Cambridge ...	29.96	60	WSW	1	bc	29.91	+.03	57	56	-3	S	1	o	*	70	49	0.02
Yarmouth ...	29.91	61	WNW	3	m	29.95	+.02	57	56	-1	SSW	3	bc	3	66	57	0.17
The Helder... ..	*	*	*	*	*									*	*	*	*
Cape Gris Nez ...	30.01	63	WSW	5	bc	30.02	+.06	61	59	+4	SW	4	o	3	68	55	0.16
Brest ...	?	72	WSW	1	o	?	?	63	61	+2	SSW	4	bc	4	?	59	-
L'Orient ...	?	61	WNW	2	bc	?	?	63	61	0	SW	3	c	3	70	67	-
Rochefort ...	30.17	73	WNW	2	bc	30.04	-.11	63	59	-3	SE	3	b	3	77	61	-
Biarritz ...	30.19	79	NNE	3	bc	30.02	-.13	68	63	-2	SSW	2	m	4	77	61	-
Corunna ...	*	*	*	*	*	30.22		64	*		W	3	c	1	*	*	*
Brussels ...	*	*	*	*	*	30.06	-.04	55	*	+2	WSW	3	h	0	*	*	*
Charleville ...	*	*	*	*	*	30.08	-.04	40	*	+1	WSW	1	f	*	*	*	*
Paris ...	30.10	65	NW	2	c	30.10	+.04	58	*	+3	SSW	1	o	*	*	*	-
Lyons ...	*	*	*	*	*	?	?	69	*	+4	NE	2	o	*	*	*	*
Toulon ...	30.20	66	E	4	m	30.10	+.08	66	61	-4	E	4	c	4	81	?	-

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

	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.	Sea.	
Skudesnaes ...	29.95	54	49	SSE	8	c	Valencia	29.91	60	53	WSW	3	o	4
Thurso	29.55	60	58	S	3	c	Scilly	30.13	64	58	WSW	5	c	5
Scarborough ...	29.79	61	60	W	3	c	London	29.92	66	64	W	3	bc	*
Greencastle ...	29.75	60	52	WSW	5	c	Rochefort ...	30.15	73	68	SW	7	bc	7
Holyhead	29.94	62	57	WSW	5	bc								

The barometer has risen fast along our W. coasts since the morning, but the rise has ceased at Valencia since noon, and the wind is "backing" again in the SW, with an unsettled appearance. The warning signals are consequently left up.

EXPLANATION OF COLUMNS.

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

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

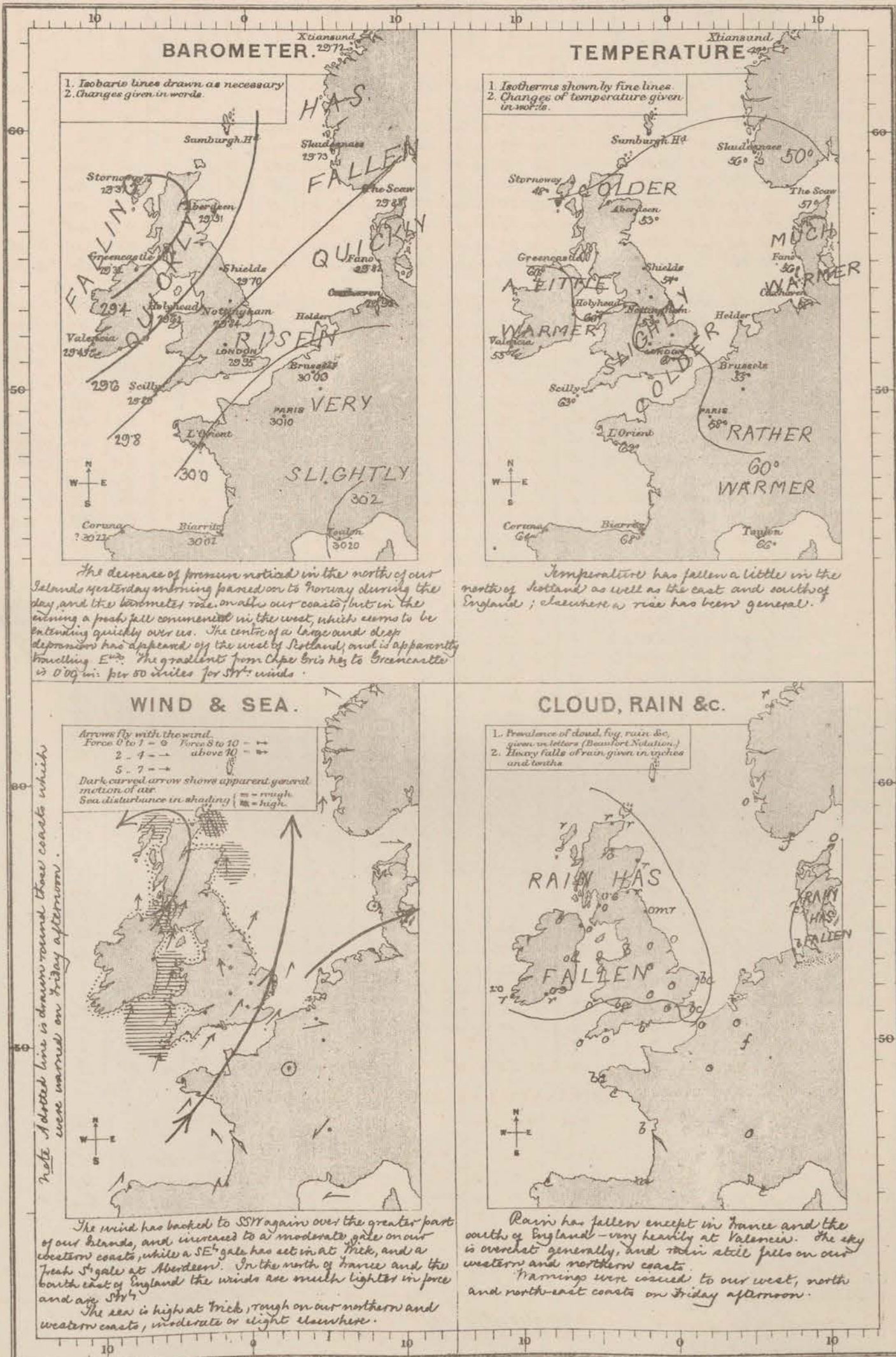
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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 26TH SEPT^R 1875 AT 8 A.M.



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

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

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

DAILY WEATHER REPORT SEPT. 27th 1875.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.								PAST 24 HOURS.		
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.
			Direc.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Direc.	Force. (0 to 12).			Max.	Min.	
Haparanda ...	29.60	32	N	2	b	29.52	-13	30	26	-5	NW	2	b	*	*	*	-
Hernösand ...	29.61	32	ENE	2	h	29.16	-56	?	32	?	?	?	*	*	*	-	
Stockholm ...	29.63	48	SW	2	o	29.52	-24	51	50	+7	SW	2	o	*	*	*	-
Wisby ...	29.75	48	N	2	b	29.66	-22	53	52	+8	N	2	c	*	*	*	-
Christiansund ...	29.52	46	ESE	2	bc	29.22	-50	47	45	+3	ESE	2	h	3	48	44	-
Skudesnaes ...	29.53	53	SSE	8	h	29.03	-70	66	55	+4	SE	8	o	7	?	52	0.28
Oxö (Xtiansand) ...	29.63	57	SSW	4	o	29.31	-49	57	54	+7	SSE	6	o	4	57	54	-
Skagen (The Scaw)																	
Fanö ...													*	*	*	-	
Cuxhaven ...	29.88	*	*	*	*	29.52	-37	60	59	+2	S	4	bc	*	?	52	-
Sumburgh Head																	
Stornoway	29.24	47	NNW	4	h	29.21	-16	49	48	+1	NW	5	bc	5	52	46	0.18
Thurso ...	29.44	56	L	0	c	28.93	-59	50	49	+1	NW	9	bc	6	57	48	0.56
Wick ...	29.44	56	SE	2	a	?	?	49	49	-4	NNW	8	h	6	56	48	0.63
Nairn ...	29.20	60	L	0	c	29.10	-27	47	45	-6	NW	8	o	4	63	45	1.08
Aberdeen ...	29.23	59	S	3	c	28.80	-71	49	47	-4	NW	10	h	4	60	49	1.56
Leith ...	29.29	57	N	5	c	29.16	-32	52	49	-8	N	5	o	*	68	47	0.35
Shields ...	29.38	59	SSW	4	c	29.20	-50	49	47	-5	N	7	bc	3	62	48	0.05
York ...	29.55	61	S	1	c	29.40	-37	52	53	0	N	7	bc	*	60	40	-
Scarborough ...	29.50	60	SSW	4	o	29.37	-36	52	49	-3	N	7	c	4	62	50	0.08
Nottingham ...	29.57	61	SSE	5	o	29.59	-25	55	57	-4	NNW	5	bc	*	65	49	-
Ardrossan ...	29.25	56	NNW	1	h	29.36	-12	54	50	-4	NNW	8	h	5	60	57	1.40
Greencastle ...	29.27	52	NNW	5	h	29.44	+12	57	49	-9	NSW	3	o	*	60	49	1.21
Donaghadee ...	29.20	55	NNE	6	h	29.43	-02	50	48	-8	N	4	c	3	60	48	3.38
Kingstown ...	29.98	61	S	6	h	29.60	+04	50	48	-10	N	5	bc	4	67	46	0.46
Holyhead ...	29.31	61	SSW	8	m	29.56	-06	53	50	-7	N	6	c	6	63	49	0.29
Liverpool (Bidston)	29.41	62	SSE	4	c	29.48	-23	52	49	-7	NSW	7	bc	5	64	48	0.16
Valencia ...	29.57	52	NW	8	h	29.79	+30	53	49	-2	NW	7	bc	7	58	49	0.86
Roche's Point...	29.20	56	NNW	9	h	29.73	+21	52	56	-8	NNW	5	bc	5	61	510	0.72
Pembroke ...	29.35	61	S	18	o	29.65	-08	56	57	-5	NNW	7	bc	5	62	57	0.02
Portishead ...	29.59	62	SSW	6	bc	29.68	-20	52	50	-9	NSW	6	bc	5	65	49	0.05
Scilly ...	29.57	60	NSW	9	c	29.82	+04	57	53	-6	N	8	bc	7	65	50	0.32
Plymouth ...	29.59	62	S	16	o	29.79	-10	56	54	-5	N	4	o	*	65	53	0.16
Hurst Castle ...	29.66	64	SSW	5	c	29.74	-19	58	55	-4	N	6	bc	5	65	56	0.07
Dover ...	29.74	63	S	4	bc	29.73	-26	57	52	-4	NSW	4	bc	4	64	54	-
London ...	29.71	63	SW	3-5	bc	29.72	-23	56	57	-5	NSW	4	c	*	68	50	0.03
Oxford ...	*	*	*	*	*	29.67	-21	52	49	-7	SW	2	bc	*	65	50	-
Cambridge ...	29.66	61	SW	1	a	29.64	-27	55	57	-2	SW	3	bc	*	68	50	0.01
Yarmouth ...	29.71	62	SSW	3	bc	29.61	-34	52	50	-3	NSW	5	bc	3	64	57	0.02
The Helder ...	*	*	*	*	*	29.56	-59	*	*	*	SW	7	bc	5	*	*	*
Cape Gris Nez	29.79	63	SSW	3	o	29.78	-24	59	54	-2	N	6	bc	5	66	45	0.16
Brest ...	?	66	SSW	5	m	?	?	57	55	-6	N	4	bc	5	57	54	0.04
L'Orient ...	?	64	SW	6	o	?	?	59	52	-4	NNW	6	bc	7	72	55	0.16
Rochefort ...	29.95	73	NNW	4	bc	30.09	+05	66	63	+3	NNW	5	bc	13	81	59	-
Biarritz ...	29.99	77	NSW	4	o	30.21	+20	66	64	-2	N	4	o	5	?	63	-
Corunna ...	*	*	*	*	*										*	*	*
Brussels ...	*	*	*	*	*	29.76	-30	59	*	+4	NSW	3	c	*	*	*	*
Charleville ...	*	*	*	*	*	29.77	-31	60	*	+11	SW	6	c	*	*	*	*
Paris ...	29.89	66	SSW	2	c	29.94	-16	58	*	0	SW	3	bc	*	*	*	?
Lyons ...	*	*	*	*	*	?	?	70	*	0	SSE	2	bc	*	*	*	*
Toulon ...	30.16	68	S	2	c	30.13	-07	66	64	0	E	3	o	3	87	64	-

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	29.57	57	54	SSE	6	h	5	Valencia							
Thurso								Seilly							
Scarborough ...								London					*		
Greencastle ...						*		Rochefort ...	29.95	77	73	SW	3	bc	3
Holyhead															

EXPLANATION OF COLUMNS.

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

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

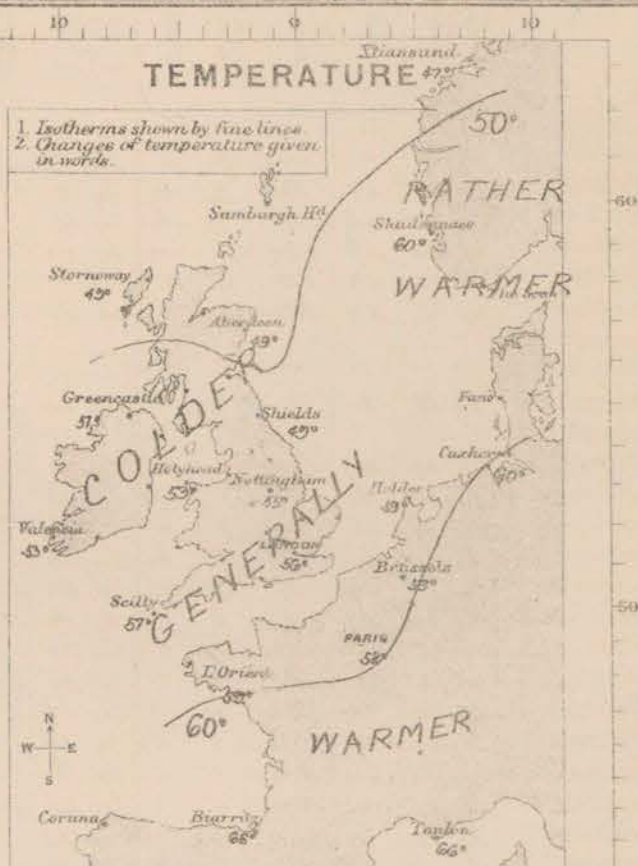
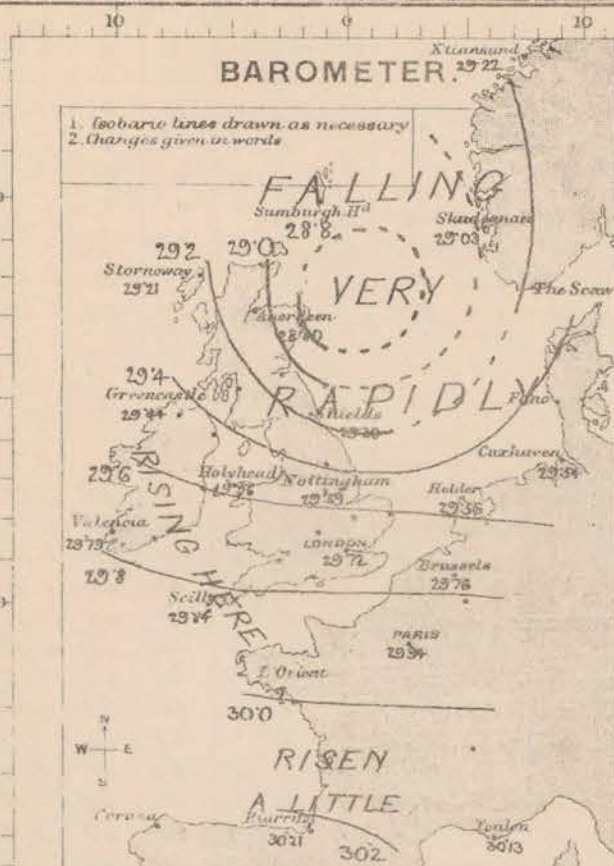
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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 27TH SEPT^R 1875 AT 8 A.M.



During the past 24 hours the centre of a very deep depression has passed from W to E. over our northern stations, our Islands but increased in the south of Norway and central parts of France. The barometer consequently fell rapidly, but a brisk recovery is now in progress on our S and W coasts and is extending gradually to the other parts of the United Kingdom. The gradient from Birmm to Portofhead is 0.05 in per 50 miles for W winds, that from Kingston to Leith is 0.11, while that from Leith to Aberdeen absolutely amounts to 0.23 for NW winds. In the south of Norway gradients are equally steep for S winds.

Temperature has decreased generally over our Islands but increased in the south of Norway and central parts of France.



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

Design field, lith. 22 Bedford St. Covent Garden

DAILY WEATHER REPORT *Sept. 28th* 1875.

STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PART 24 HOURS.		
	Barometer at 320 F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.	
			Dir.	Force. (0 to 12).		Reading at 320 F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Dir.	Force. (0 to 12).			Max.	Min.		
Haparanda ...	29.45	51	NW	2	b	29.27	-25	26	26	-4	Z	0	c	*	*	*	-	
Hernösand ...	29.13	49	S	4	r	28.84	-29	48	47	?	S	4	r	*	*	*	0.55	
Stockholm ...	29.24	55	SSW	6	b	29.13	-39	55	49	+4	SSW	6	bc	*	*	*	-	
Wisby ...	29.40	56	SW	6	b	29.41	-25	53	50	0	WSW	9	b	*	*	*	-	
Christiansund ...	28.79	52	E	2	c	28.82	-38	48	46	+1	Z	0	bc	3	52	43	-	
Skudesnaes ...	28.73	55	WNW	8	o	29.24	+01	57	49	-9	WSW	8	r	7	?	?	0.98	
Oxö (Xtiansand)																		
Skagen (The Scaw)	29.21	54	WSW	9	o	29.24	-20	53	50	+2	W	7	c	7	61	46	0.32	
Fanö ...	29.48	58	WSW	8	e	29.44	+05	57	57	+1	WSW	8	bc	*	63	52	0.12	
Cuxhaven ...	29.67	*	*	*	*	29.63	+09	53	57	-7	WSW	6	c	*	64	?	0.06	
Sumburgh Head																		
Stornoway	29.29	48	WNW	2	c	29.35	+4	47	45	-2	NW	2	b	4	54	43	0.27	
Thurso ...	29.16	50	WNW	5	bc	29.22	+29	49	47	-1	WNW	6	rg	5	55	47	0.22	
Wick ...	29.21	49	NNW	5	bc	29.23	?	48	47	-1	W	6	bcq	5	53	48	0.21	
Nairn ...	29.26	56	NW	3	e	29.31	+21	48	45	+1	NW	1	c	0	60	44	-	
Aberdeen ...	29.25	50	W	3	b	29.30	+50	49	45	0	WNW	3	b	1	56	42	0.25	
Leith ...	29.41	57	W	5	bc	29.41	+25	50	47	-1	W	4	bc	*	68	46	0.22	
Shields ...	29.57	57	SW	2	b	29.46	+26	50	48	+1	W	3	b	2	57	48	0.02	
York ...	29.50	52	WSW	3	c	29.53	+13	54	57	0	W	2	c	*	63	46	-	
Scarborough ...	29.56	57	WSW	3	bc	29.57	+14	54	57	+2	W	2	c	1	57	47	0.03	
Nottingham ...	29.73	49	WNW	3	r	29.65	+06	56	55	+1	SW	5	o	*	65	47	0.32	
Ardrossan ...	29.50	53	WNW	5	bc	29.47	+17	52	49	0	WNW	6	bcq	4	57	49	0.83	
Greencastle ...	29.52	57	W	4	o	29.54	+10	49	48	-2	WNW	4	c	*	52	48	0.39	
Donaghadee ...	29.58	60	W	6	b	29.55	+12	50	48	0	WSW	5	b	3	55	49	0.05	
Kingstown ...	29.70	55	W	5	c	29.66	+06	53	53	+5	W	5	c	4	58	47	0.05	
Holyhead ...	29.49	54	W	4	o	29.63	+09	53	53	+2	W	5	d	5	63	49	0.09	
Liverpool (Bidston)	29.65	54	WSW	6	bc	29.57	+09	56	53	+2	WSW	7	o	4	58	51	0.06	
Valencia ...	29.86	58	W	5	o	29.85	+08	59	54	+6	W	3	o	5	58	48	0.27	
Roche's Point...	29.85	57	W	5	o	29.80	+07	57	53	+5	W	5	bc	4	60	52	0.18	
Pembroke ...	29.82	58	W	6	o	29.75	+10	58	53	+2	W	6	o	5	59	55	0.06	
Portishead ...	29.84	54	W	6	bc	29.74	+06	58	55	+1	W	7	q	6	61	50	0.37	
Scilly ...	30.02	58	W	8	o	29.94	+10	59	57	+2	W	6	o	6	61	52	0.57	
Plymouth ...	29.96	57	S	4	bc	29.87	+08	58	57	+2	WSW	4	o	*	62	54	0.15	
Hurst Castle ...	29.91	58	WNW	6	e	29.80	+06	60	57	+2	W	6	o	5	61	57	0.14	
Dover ...	29.86	54	W	6	bc	29.76	+03	59	57	+2	W	5	og	5	62	52	0.12	
London ...	29.85	56	W	3	b	29.75	+03	58	55	+2	WSW	5	og	*	65	57	0.04	
Oxford ...	*	*	*	*	*	29.69	+02	58	55	+6	WSW	3	d	*	60	57	0.08	
Cambridge ...	29.78	50	SW	1	bc	29.68	+04	57	55	+2	SW	3	o	*	65	49	0.09	
Yarmouth ...	29.70	58	WSW	4	b	29.63	+02	56	55	+2	W	4	cqg	2	62	56	0.11	
The Helder...	*	*	*	*	*	29.58	+02	58	*	-1	SW	7	r	6	*	*	*	
Cape Gris Nez	29.88	59	W	7	b	29.79	+01	61	57	+2	WSW	8	r	7	63	55	0.28	
Brest ...	?	64	W	3	bc	?	?	61	59	+4	W	5	m	5	?	55	0.04	
L'Orient ...	?	59	NW	4	bc	?	?	61	57	+2	W	5	o	6	66	57	-	
Rochefort ...	30.20	70	NW	4	bc	30.19	+10	64	61	-2	W	4	o	5	75	61	-	
Biarritz ...	30.27	73	WNW	3	b	30.28	+07	61	57	-5	SSW	1	m	5	?	57	-	
Corunna ...	*	*	*	*	*										*	*	*	
Brussels ...	*	*	*	*	*	29.85	+09	53	*	-4	SW	3	o	*	*	*	*	
Charleville ...	*	*	*	*	*	29.93	+16	52	*	-8	SW	6	o	*	*	*	*	
Paris ...	30.06	61	WSW	4	c	30.07	+13	53	*	-5	SW	4	q	*	*	*	?	
Lyons ...	*	*	*	*	*	?	?	57	*	-13	NW	?	b	*	*	*	*	
Toulon ...	30.13	68	E	1	no	30.12	-01	61	58	-5	W	4	b	4	87	?	-	

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		
Skudesnaes ...	28.66	53	57	SSE	8	rf	7	Valencia	29.87	56	54	W	5	2	5
Thurso	29.10	53	49	NW	7	c	6	Scilly	29.98	59	55	W	8	cq	7
Scarborough ...	29.50	57	52	W	6	bc	5	London	29.78	62	54	SSW	4	bc	*
Greencastle ...	29.52	57	50	WNW	6	c	*	Rochefort ...	30.14	68	63	WNW	6	c	5
Holyhead	29.65	56	57	W	5	c	5								

The barometer has risen very generally since the morning—most in the N. but the rise appears almost to have ceased at Valencia since noon, and the wind there has backed to W, with rain. The sea is still high at Scilly, but has gone down considerably at Valencia. The weather is not at all settled yet.

EXPLANATION OF COLUMNS.

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

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

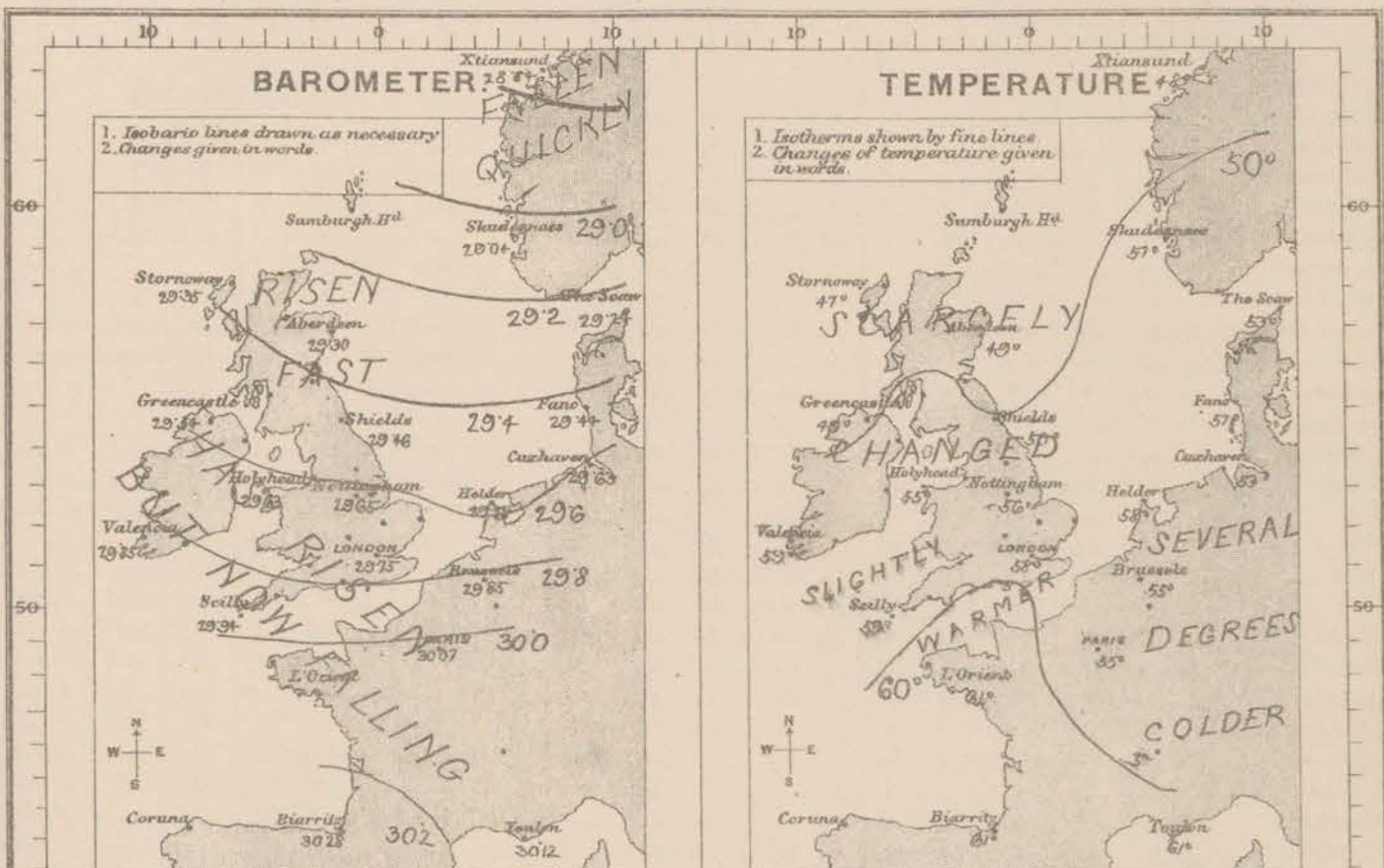
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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

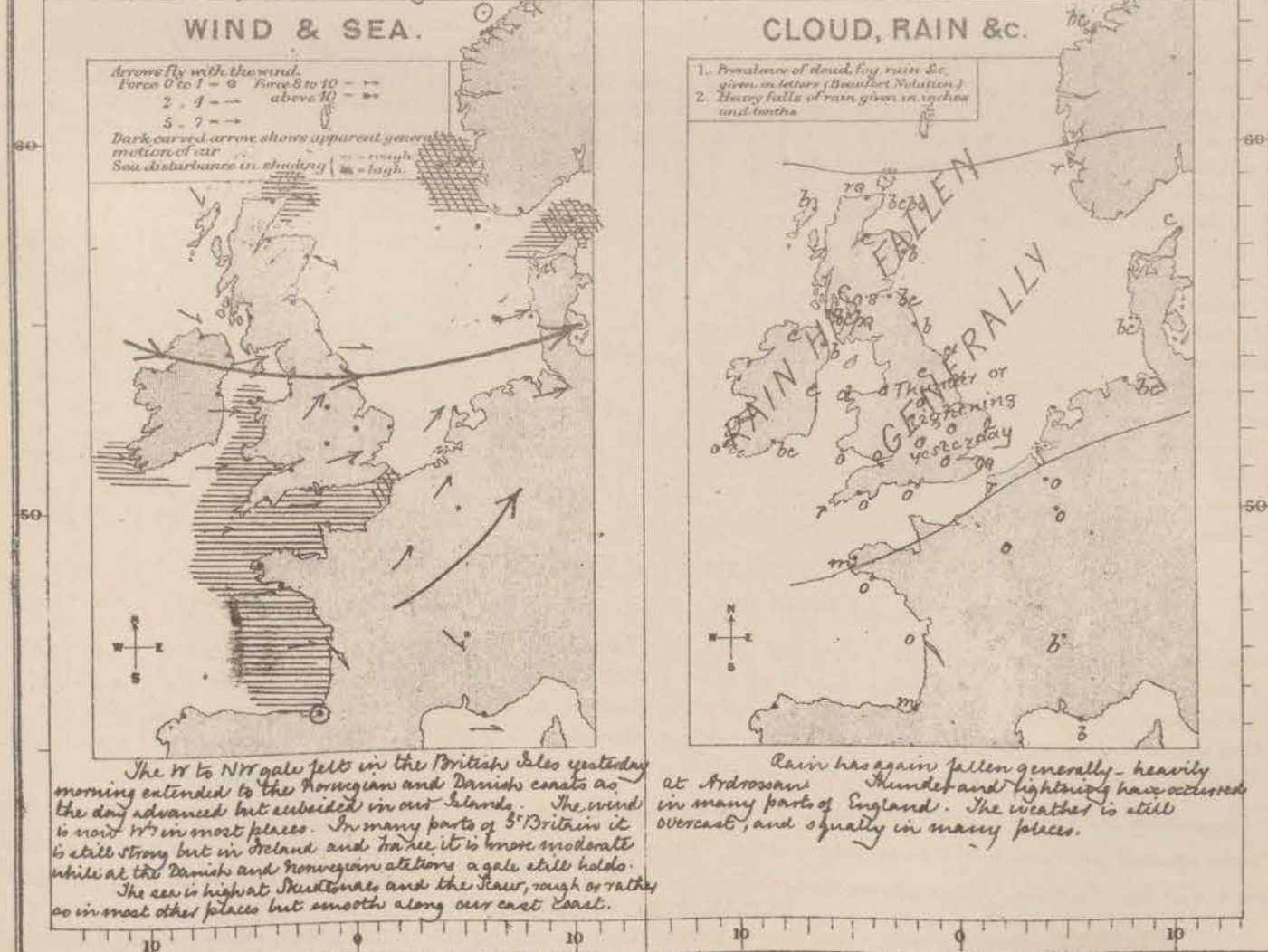
AND REMARKS FOR

TUESDAY 28TH SEPT^R 1875 AT 8 A.M.



The fall of the barometer noticed in our Islands yesterday extended to the eastern shores of the North Sea during the day, while on our coasts a recovery took place. During the night, however, the barometer has fallen somewhat over the whole of Ireland and England, while in Scotland the rise has continued. The highest readings are reported from the south west of France, the gradient from Rochefort to Thiers being 0.065 in. for W winds.

Temperature has changed very little in the United Kingdom but has fallen several degrees on the Continent.



The W to NW gale felt in the British Isles yesterday morning extended to the Norwegian and Danish coasts as the day advanced but subsided in our Islands. The wind is now W in most places. In many parts of S. Britain it is still strong but in Ireland and France it is more moderate while at the Danish and Norwegian stations a gale still holds. The sea is highest at Skutumpah and the Scar, rough or rather so in most other places but smooth along our east coast.

Rain has again fallen generally - heavily at Ardrossan. Thunder and lightning have occurred in many parts of England. The weather is still overcast, and squally in many places.

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

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

DAILY WEATHER REPORT SEPT^r 29th 1875.

STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.							PAST 24 HOURS.			
	Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9).	SHADE TEMP.		Amount of Rainfall.
			Direc.	Force (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Direc.	Force. (0 to 12).			Max.	Min.	
Haparanda ...	29.09	54	NE	2	0	29.08	-.19	35	32	+9	NE	2	0	*	*	*	-
Hernösand ...	28.98	44	S	2	1	29.10	+23	39	37	-9	N	2	0	*	*	*	0.12
Stockholm ...	29.12	51	SSW	6	6	29.15	+02	51	48	-4	WSW	4	bc	*	*	*	-
Wisby ...	29.27	51	SW	8	c	29.27	-14	52	51	-1	SW	4	0	*	*	*	-
Christiansund ...	29.07	50	NNW	2	1	29.25	+41	46	43	-2	NNE	3	0	4	54	42	-
Skudesnaes ...	29.02	51	SSE	6	1	29.23	+19	51	48	0	NW	7	c	5	52	50	0.24
Oxö (Xtiansand)																	
Skagen (The Scaw)	29.22	50	WSW	5	bc	29.15	-.09	48	47	-5	WSW	2	b	2	59	43	-
Fanö ...	29.34	53	W	6	c	29.26	-.18	55	53	-2	NW	7	c	*	59	50	0.35
Cuxhaven ...	29.48	*	*	*	*	29.42	-.19	54	53	+1	WNW	6	0	*	58	?	0.43
Sumburgh Head																	
Stornoway	29.53	50	WNW	3	0	29.53	+18	47	46	0	Z	0	0	3	53	43	0.06
Thurso ...	29.42	49	NNW	5	0	29.57	+32	48	44	-1	NNW	4	c	4	54	45	0.09
Wick ...	29.42	48	NW	4	0	?	?	48	47	0	SW	2	0	1	51	40	0.08
Nairn ...	29.52	49	SW	2	c	29.60	+29	46	44	-2	SW	2	c	2	55	45	-
Aberdeen ...	29.42	50	NW	3	b	29.57	+27	49	45	0	W	1	bc	1	57	42	0.01
Leith ...	29.51	53	W	3	b	29.65	+24	49	48	-1	WNW	2	bc	*	62	45	-
Shields ...	29.51	52	NW	2	b	29.69	+23	48	47	-2	W	3	b	3	57	44	-
York ...	29.56	51	W	2	b	29.73	+20	47	46	-7	W	2	b	*	61	40	-
Scarborough ...	29.52	51	WNW	3	b	29.69	+18	51	49	-3	WSW	2	b	2	57	45	0.02
Nottingham ...	29.64	49	WNW	4	b	29.79	+14	49	49	-7	SW	3	bc	*	61	40	0.07
Ardrossan ...	29.58	54	WNW	5	bc	29.66	+19	53	50	-1	SW	3	c	2	56	50	0.04
Greencastle ...	29.66	51	WNW	3	1	29.67	+13	50	49	+1	SW	3	N	*	54	48	0.10
Donaghadee ...	29.65	50	W	3	bc	29.71	+16	48	48	-2	S	3	bc	1	56	48	-
Kingstown ...	29.69	56	WNW	5	b	29.80	+14	52	51	-3	S	1	om	1	59	46	-
Holyhead ...	29.66	55	W	4	bc	29.77	+14	54	50	-1	SW	3	og	3	58	50	0.04
Liverpool (Bidston)	29.62	55	W	5	c	29.76	+19	52	49	-4	WSW	3	bc	3	58	50	0.01
Valencia ...	29.82	56	W	3	c	29.97	+12	58	52	-1	N	7	b	6	61	55	0.06
Roche's Point...	29.81	58	WSW	4	c	29.98	+13	57	55	0	NW	5	bc	4	62	55	0.03
Pembroke ...	29.74	58	W	5	c	29.85	+10	57	55	-2	W	1	0	3	59	55	-
Portishead ...	29.71	59	W	6	c	29.85	+11	54	52	-4	WNW	3	c	3	62	49	0.03
Scilly ...	29.81	60	WNW	6	f	29.92	-.02	60	60	+1	WNW	6	c	6	61	56	0.13
Plymouth ...	29.87	58	WSW	3	0	29.90	+03	58	58	0	W	2	om	*	62	53	0.32
Hurst Castle ...	29.74	60	WNW	5	bc	29.87	+07	53	53	-5	NW	3	b	3	64	57	0.03
Dover ...	29.67	57	W	4	bc	29.81	+05	58	55	-1	W	3	b	2	61	54	0.06
London ...	29.70	57	W	2	of	29.84	+09	52	50	-6	W	2	b	*	65	45	0.06
Oxford ...	*	*	*	*	*	29.84	+10	48	46	-10	W	1	b	*	63	43	0.06
Cambridge ...	29.64	54	SW	2	c	29.82	+14	50	49	-7	W	1	b	*	65	46	0.08
Yarmouth ...	29.58	54	W	4	c	29.74	+11	48	47	-8	WNW	3	bm	3	60	44	0.10
The Helder...	*	*	*	*	*	29.62	+04	56	*	-2	WNW	7	*	5	*	*	*
Cape Gris Nez	29.70	61	W	6	0	29.84	+05	54	50	-7	NNW	3	b	3	64	54	0.43
Brest ...		63	WSW	5	m	?	?	61	59	0	NW	3	m	4	63	57	-
L'Orient ...	?	59	WNW	5	1	?	?	61	59	0	NW	4	0	4	66	57	0.28
Rochefort ...	30.09	66	W	6	0	30.01	-.18	63	61	-1	WNW	6	1	5	68	57	-
Biarritz ...	30.25	70	WNW	2	c	30.16	-.12	64	59	+3	WSW	5	0	5	?	57	-
Corunna ...	*	*	*	*	*										*	*	*
Brussels ...	*	*	*	*	*	29.72	-.13	51	*	-4	W	3	1c	*	*	*	*
Charleville ...	*	*	*	*	*	29.73	-.20	51	*	-1	WNW	3	b	*	*	*	*
Paris ...	29.88	58	SW	5	0	29.86	-.21	55	*	+2	W	3	f	*	*	*	?
Lyons ...	*	*	*	*	*	?	?	69	*	+12	SE	2	r	*	*	*	*
Toulon ...	30.06	64	W	5	b	29.96	-.16	61	57	0	W	5	0	5	67	59	-

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

	Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		Bar.	Dry.	Wet.	Wind.	Wea.	Sea.		
Skudesnaes ...	29.04	52	49	SW	6	c	7	Valencia	29.77	61	58	W	3	c	5
Thurso	29.31	50	48	NW	5	fo	5	Scilly	29.90	58	56	WSW	6	od	6
Scarborough ...	29.50	56	51	W	3	bc	3	London	29.68	63	58	W	3	cp	*
Greencastle ...	29.62	54	54	WNW	5	c	*	Rochefort ...	30.13	66	63	W	5	1	5
Holyhead	29.64	57	52	W	4	om	4								

The barometer still rises in the N., but in the more S. regions it is falling, and the appearance of the weather generally is very unsettled.

Warnings issued to our W., S., and SE. coasts.

EXPLANATION OF COLUMNS.

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

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

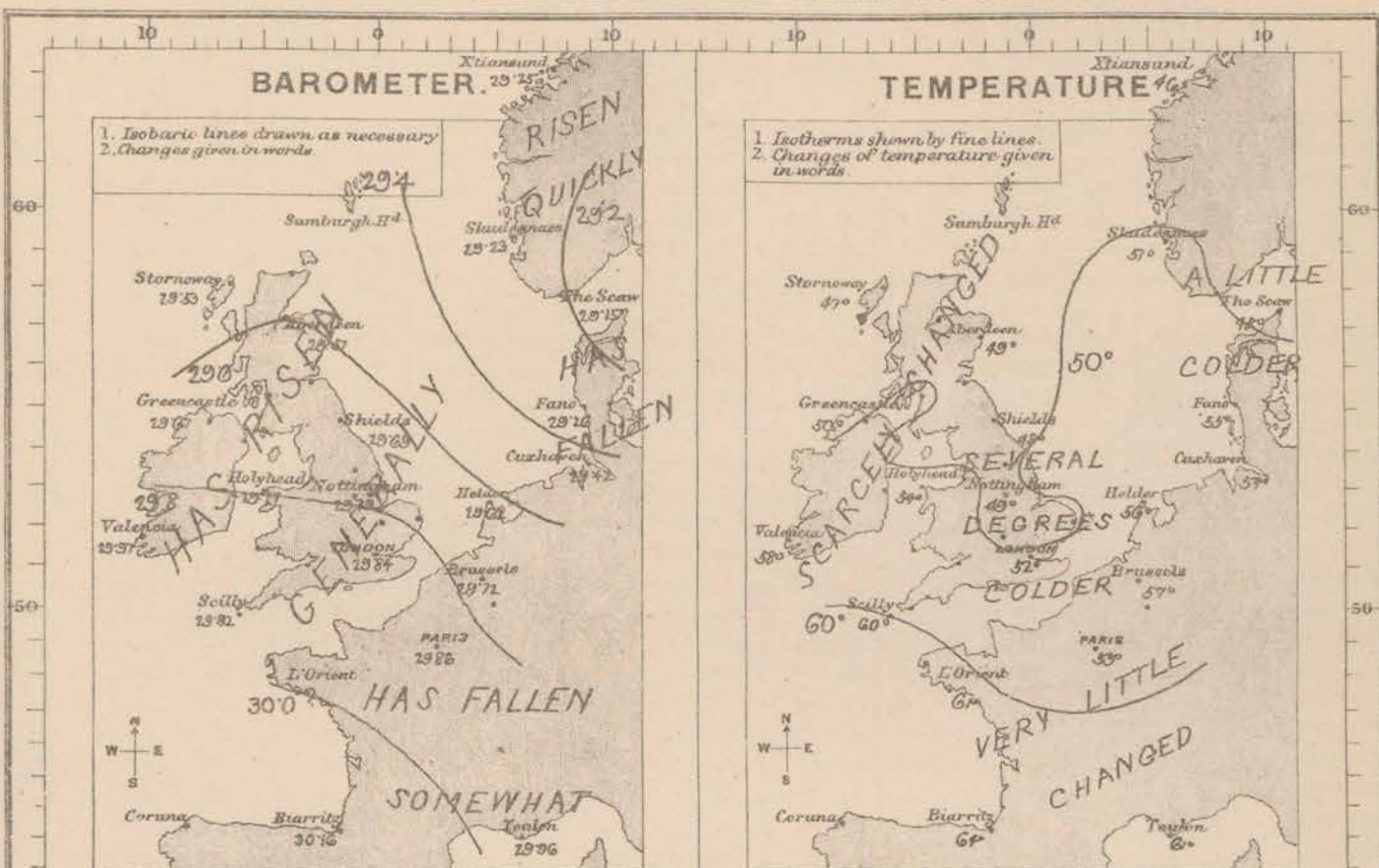
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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

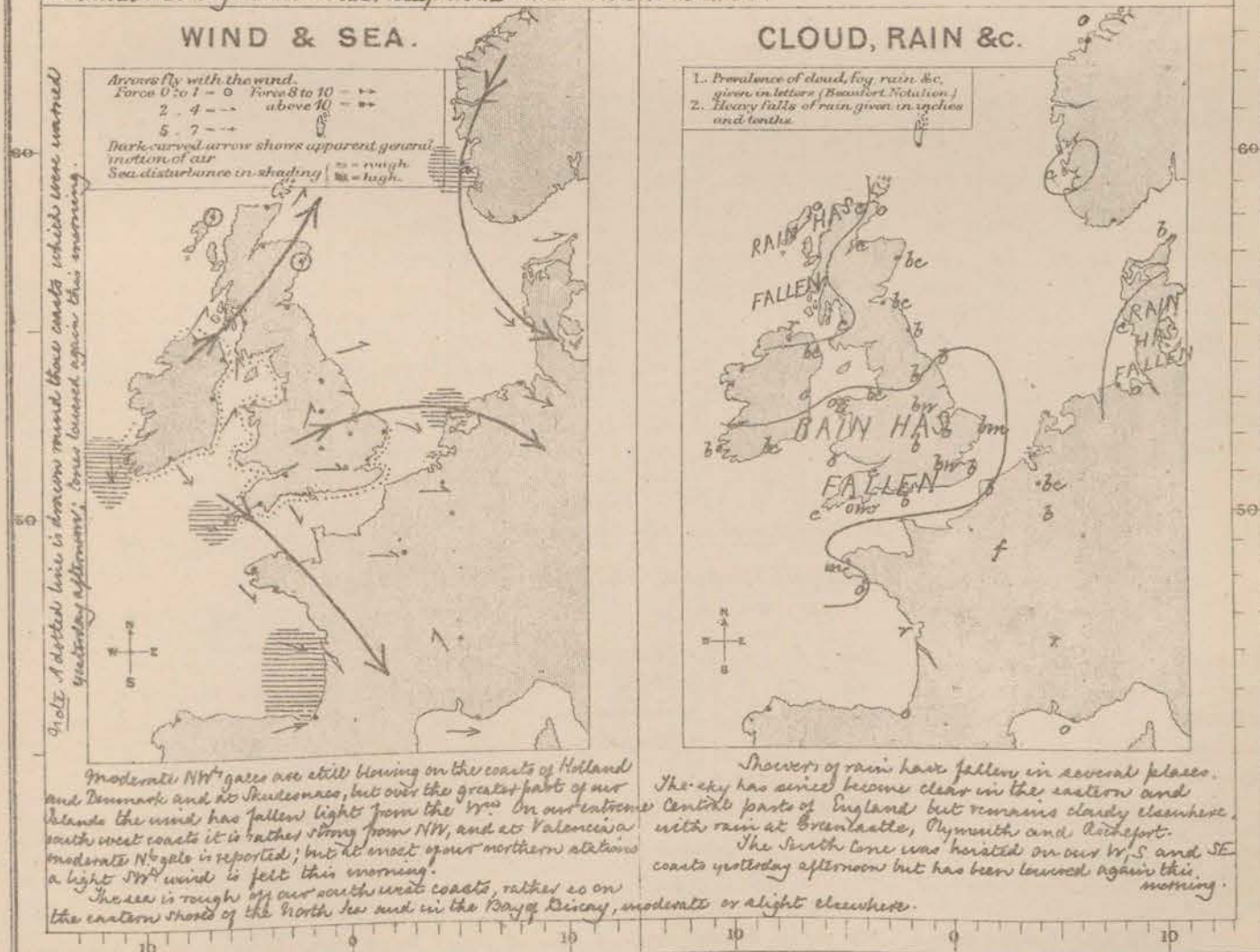
AND REMARKS FOR

WEDNESDAY 29TH SEPT^R 1875 AT 8 A.M.



The barometer has continued to fall at the Continental stations since yesterday morning but it will be observed that the rise which was noticed in Scotland yesterday afternoon has since extended to the southern and western stations, as well as to the Norwegian coasts. The highest readings now lie to the S.W. of our Islands, and the lowest over the southern parts of Scandinavia and while the gradients for W. to NW winds have become moderate in the British Isles they are still rather steep on the Dutch and Danish coasts.

Temperature has decreased over England, the Netherlands and Denmark but in France, Ireland and Scotland scarcely any change is reported.



Modest NW gales are still blowing on the coasts of Holland and Denmark and to Shetland, but over the greater part of our Islands the wind has fallen light from the W. On our extreme south-west coasts it is rather strong from NW, and at Valencia a moderate NW gale is reported; but at most of our northern stations a light NW wind is felt this morning. The sea is rough off our south-west coasts, rather so on the eastern shore of the North Sea and in the Bay of Biscay, moderate or slight elsewhere.

Shower of rain have fallen in several places. The sky has since become clear in the eastern and central parts of England but remains cloudy elsewhere with rain at Greenlatch, Plymouth and Rochfort. The South Sea was hoisted on our W. S. and SE coasts yesterday afternoon but has been lowered again this morning.

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

Dancefield, Lith. 22, Bedford St. Covent Garden

DAILY WEATHER REPORT SEPT. 30th 1875.

STATIONS.	* YESTERDAY EVENING.						8 A.M. TO DAY.										PAST 24 HOURS.		
	Barom. ^{at} at 32° F. Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.		
			Direc.	Force. (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Direc.	Force. (0 to 12).			Max.	Min.			
Haparanda ...	29.14	34	N	2	0	29.19	+11	33	33	-2	N	2	S	*	*	*	-		
Hernösand ...	29.22	54	N	2	6	29.31	+21	37	35	-2	NW	2	b	*	*	*	-		
Stockholm ...	29.18	49	L	0	2	29.37	+22	42	40	-9	NNW	4	b	*	*	*	0.04		
Wisby ...	29.20	56	W	4	0	29.34	+07	50	48	-2	NNE	4	0	*	*	*	-		
Christiansund ...	29.40	42	NNW	3	c	29.52	+27	43	40	-3	NW	3	h	4	48	39	-		
Skudesnaes ...	29.32	48	WNW	5	2	29.54	+31	48	43	-3	N	6	bc	4	?	48	0.20		
Oxö (Kriksand) ...	29.25	50	WSW	4	b	29.43	+30	49	46	+3	NNE	6	h	3	59	?	-		
Skagen (The Scaw) ...	29.26	50	W	2	b	29.42	+27	50	48	+2	E	3	c	3	57	43	0.08		
Fanö ...	29.42	57	WNW	6	c	29.47	+21	57	48	-4	NW	6	c	*	59	46	0.16		
Cuxhaven ...	29.54	*	*	*	*	29.52	+10	52	50	-2	N	5	0	*	?	47	0.46		
Sumburgh Head ...																			
Stornoway ...	29.66	47	N	2	bc	29.86	+33	46	45	-1	SW	1	b	3	57	41	0.03		
Thurso ...	29.56	49	NNW	2	c	29.83	+29	49	45	-1	NW	4	c	4	53	45	0.12		
Wick ...	29.57	45	NW	1	bc	29.83	?	45	44	-3	SW	1	0	1	57	32	0.07		
Nairn ...	29.59	47	SW	1	0	29.87	+27	47	45	+1	SW	1	c	3	52	44	0.14		
Aberdeen ...	29.53	48	NNW	1	b	29.85	+28	48	45	-1	NW	1	b	1	54	42	0.14		
Leith ...	29.60	53	W	3	c	29.92	+27	48	46	-1	W	2	bm	*	58	43	-		
Shields ...	29.59	53	WNW	4	b	29.92	+23	48	44	0	WNW	3	b	1	56	44	0.01		
York ...	29.68	55	W	6	c	29.94	+21	49	46	+2	NNW	2	b	*	58	44	-		
Scarborough ...	29.62	53	WNW	3	bc	29.94	+25	50	47	-1	NNW	2	b	1	57	47	0.03		
Nottingham ...	29.78	55	NW	4	0	29.99	+20	53	50	+4	WSW	3	bw	*	61	47	0.07		
Ardrossan ...	29.64	52	NW	7	c	29.95	+29	53	51	0	NW	2	c	2	58	44	0.23		
Greencastle ...	29.80	53	WNW	8	0	29.98	+21	52	51	+2	WSW	3	0	*	55	49	0.20		
Donaghadee ...	29.78	53	NW	6	c	30.01	+30	57	50	+3	WSW	2	b	1	58	48	-		
Kingstown ...	29.91	57	WNW	7	b	30.09	+29	57	49	-1	W	4	bw	3	60	47	0.01		
Holyhead ...	29.85	56	WNW	7	c	30.02	+25	54	57	0	WNW	5	b	3	59	?	0.02		
Liverpool (Bidston) ...	29.77	55	W	8	c	29.98	+22	53	57	+1	WNW	6	0	3	58	50	0.19		
Valencia ...	30.18	58	N	3	b	30.11	+14	57	54	-1	W	3	0	3	61	57	-		
Roche's Point ...	30.06	57	NNW	5	bc	30.13	+20	53	57	-4	WNW	1	c	3	60	49	-		
Pembroke ...	29.97	59	WNW	5	b	30.11	+26	55	57	-2	NW	2	bc	2	60	55	-		
Portishead ...	29.91	58	WNW	6	bc	30.07	+22	54	57	0	W	5	b	4	64	57	-		
Seilly ...	30.08	59	WNW	6	0	30.16	+24	59	55	-1	WNW	4	c	4	61	56	-		
Plymouth ...	29.99	57	NW	3	b	30.13	+23	52	57	-6	WNW	2	c	*	63	48	0.05		
Hurst Castle ...	29.92	57	NNW	4	b	30.05	+18	54	52	-1	NNW	4	b	3	64	57	-		
Dover ...	29.80	59	WNW	3	c	29.94	+13	54	50	-4	WNW	4	b	3	61	50	-		
London ...	29.84	58	WNW	3	bc	30.01	+17	55	50	+3	NW	3	bc	*	65	48	-		
Oxford ...	*	*	*	*	*	30.01	+17	54	50	+6	WNW	2	c	*	62	48	-		
Cambridge ...	29.80	54	WSW	1	b	29.98	+16	53	50	+3	NW	1	b	*	61	49	-		
Yarmouth ...	29.71	54	W	3	c	29.88	+14	50	49	+2	NW	4	bc	4	59	47	0.38		
The Helder ...	*	*	*	*	*	29.71	+09	55	*	-1	WNW	7	*	6	57	*	*		
Cape Gris Nez ...	29.80	61	WSW	4	h	29.95	+14	55	50	+1	NNW	4	bc	4	63	54	0.04		
Brest ...	?	63	N	3	0	?	?	57	55	-4	NNW	2	b	4	63	52	-		
L'Orient ...	?	59	N	5	bc	?	?	55	52	-6	NNW	3	b	3	66	54	-		
Rocheport ...	30.05	68	NW	5	h	30.18	+17	59	52	-4	N	4	b	3	68	59	-		
Biarritz ...	30.16	70	W	4	h	30.21	+05	61	59	-3	NNW	3	c	5	66	57	0.35		
Corunna ...	*	*	*	*	*									*	*	*	*		
Brussels ...	*	*	*	*	*	29.83	+11	52	*	+1	?	3	oh	*	*	*	*		
Charleville ...	*	*	*	*	*	29.82	+09	52	*	+1	?	6	0	*	*	*	*		
Paris ...	29.94	62	WSW	2	0	30.02	+16	57	*	-4	W	3	b	*	*	*	?		
Lyons ...	*	*	*	*	*	?	?	60	*	-9	N	2	c	*	*	*	*		
Toulon ...	29.86	68	W	5	bc	29.91	-05	68	57	+2	W	4	b	5	87	61	-		

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

	Bar.	Dry.	Wet.	Wind.	Wes.	Sea.		Bar.	Dry.	Wet.	Wind.	Wes.	Sea.
Skudesnaes ...	29.28	57	48	WNW	7	0	Valencia	30.10	60	53	N	7	6
Thurso	29.57	57	47	NNW	1	c	Seilly	30.04	60	55	NW	6	5
Scarborough ...	29.63	55	52	WSW	2	0	London	29.82	60	55	W	2	0
Greencastle ...	29.78	55	52	WSW	2	0	Rocheport ...	30.04	68	64	NW	4	c
Holyhead	29.82	58	54	WNW	6	6							

The barometer continues to rise at all the W^e stations, but has fallen a little in the N and E. The wind has veered to WNW at Ardrossan and Holyhead, and increased considerably. At the former station a fresh gale is reported.

EXPLANATION OF COLUMNS.

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

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

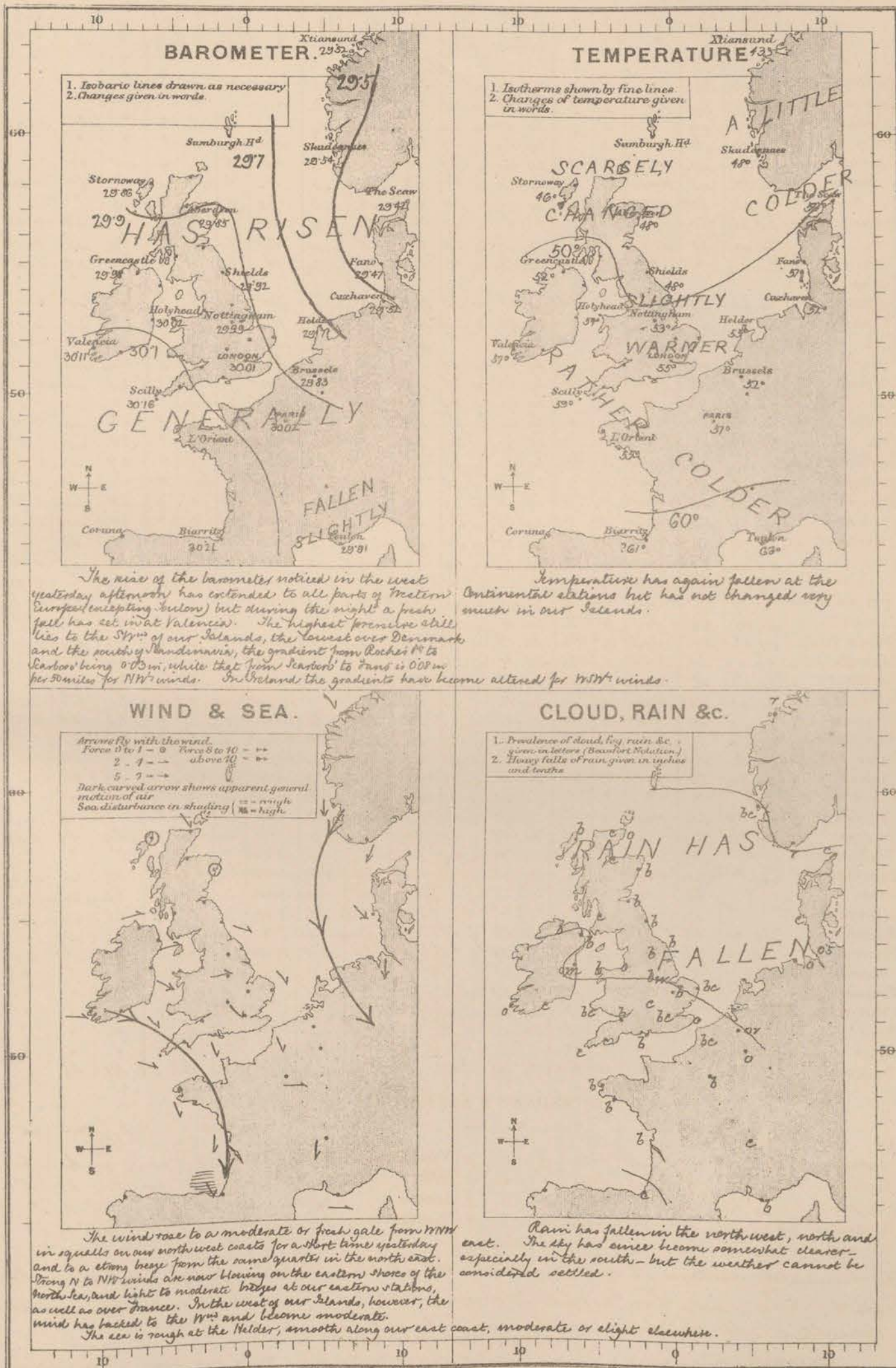
† The evening observations are taken at 6 p.m. in our Islands, at 8 p.m. (Christiania time) in Sweden, Norway, and Denmark, and at 7 p.m. (Paris time) in France.

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 30TH SEPT^R 1875 AT 8 A.M.



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 Street, Westminster, S.W.
ROBERT H. SCOTT, Director.

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

CORRECTIONS AND ADDITIONS TO THE REPORTS FOR September 1875

1. REPORTS RECEIVED TOO LATE FOR INSERTION DAILY.

DATE.	STATIONS.	† YESTERDAY EVENING.					8 A.M. TO DAY.										PAST 24 HOURS.		
		Barometer at 320 F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETRE.		SHADE TEMP.			WIND.		Weather.	Sea. (0 to 9.)	SHADE TEMP.		Amount of Rainfall.	
				Direc.	Force, (0 to 12).		Reading at 320 F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Direc.	Force, (0 to 12).			Max.	Min.		
1 st	Lumburgh H ³	30.02	51	N	3	c	30.13	+40	50	46	-2	Z	0	c	1	56	42	—	
	Corunna	*	*	*	*	*	30.26	—	64	*	—	NE	1	b	1	*	*	*	
2 nd	Cuxhaven	30.03	*	*	*	*	30.16	+32	60	55	-1	N	3	b	*	?	50	—	
	Lumburgh H ⁴	30.10	50	S	1	bc	29.91	+12	56	54	+6	SSW	5	c	5	56	47	—	
	Corunna	*	*	*	*	*	30.19	-07	66	*	+2	NE	1	b	1	*	*	*	
3 rd	Lumburgh H ³	29.72	57	SSE	5	c	29.61	-30	56	55	0	SSE	1	c	4	60	52	0.01	
4 th	Lumburgh H ²	29.60	54	NW	1	c	29.63	+02	53	52	-3	SW	3	r	4	57	47	0.12	
	Corunna	*	*	*	*	*	30.21	—	63	*	—	N	1	f	1	*	*	*	
5 th	Lumburgh H ³	29.65	55	SW	3	c	29.92	+29	54	50	+1	W	3	c	2	58	48	0.17	
6 th	Lumburgh H ³	30.06	55	SW	3	c	30.03	+11	59	54	+1	SW	2	c	1	60	51	—	
	Stornoway	30.09	58	SSW	3	bc	30.03	-04	59	57	+4	SW	7	c	6	62	53	—	
	Corunna	*	*	*	*	*	30.14	+03	65	*	-1	NE	1	b	1	*	*	*	
7 th	Lumburgh H ³	30.00	55	SW	2	c	29.95	-08	56	54	+1	SW	2	c	2	63	52	—	
	Corunna	*	*	*	*	*	30.07	-07	63	*	-2	S	1	f	1	*	*	*	
8 th	Haparanda	29.79	59	SW	4	c	30.03	+19	47	41	-6	N	6	b	*	*	*	—	
	Hermösand	30.02	51	SW	2	b	30.06	00	55	54	-1	Z	0	r	*	*	*	—	
	Stockholm	30.04	57	SSW	2	b	30.04	-11	58	56	-2	W	2	c	*	*	*	—	
	Wistby	30.14	57	SW	2	b	30.13	-06	59	57	-1	NW	6	c	*	*	*	—	
	Christiansund	30.07	56	Z	0	c	30.10	+07	55	54	-3	ESE	2	c	3	59	52	—	
	Skudesnaes	30.11	59	SSE	4	c	30.06	-11	60	57	+1	ESE	6	bc	3	66	59	—	
	Oxö	30.15	60	SW	4	b	30.12	-07	59	55	0	SSW	4	c	2	63	59	—	
	Lumburgh H ³	29.87	56	Z	0	m	29.81	-14	57	56	+1	SE	3	m	4	59	52	—	
	Corunna	*	*	*	*	*	30.12	+05	69	*	+6	SW	1	c	2	*	*	*	
9 th	Lumburgh H ³	29.89	55	NE	1	f	29.84	+03	56	56	-1	NE	3	c	5	59	51	—	
	Corunna	*	*	*	*	*	30.23	+11	65	*	-4	NE	3	cp	1	*	*	*	
10 th	Lumburgh H ³	29.75	57	ESE	6	f	29.93	+09	53	52	-3	SW	1	f	3	57	50	0.01	
	Corunna	*	*	*	*	*	30.11	-12	63	*	-2	NW	1	op	1	*	*	*	
11 th	Lumburgh H ³	30.00	56	SE	1	c	30.06	+13	54	53	+1	SW	1	c	2	57	48	—	
	Stornoway	29.95	58	SW	2	c	30.06	+13	55	53	+2	S	3	c	4	60	45	—	
	Corunna	*	*	*	*	*	30.13	+02	61	*	-2	NE	3	c	1	*	*	*	
	Loulon	29.99	68	E	4	r	29.99	-07	68	66	+5	E	6	r	6	73	61	0.59	
12 th	Lumburgh H ³	30.10	55	S	2	c	30.23	+07	57	56	+3	W	4	bc	3	60	53	0.01	
	Hairö	No Observations	WSW	3	b	c	30.33	+19	60	55	+11	Z	0	b	1	65	49	—	
13 th	Lumburgh H ³	30.33	57	NW	1	c	30.32	+09	55	42	-2	SSW	1	b	0	60	48	—	
	Corunna	*	*	*	*	*	30.05	-14	63	*	+3	N	1	b	1	*	*	*	
14 th	Lumburgh H ³	30.35	54	NW	1	b	30.40	+08	54	53	-1	Z	0	f	0	63	46	—	
	Corunna	*	*	*	*	*	30.06	+01	64	*	+1	SW	1	c	1	*	*	*	
15 th	Lumburgh H ³	30.44	54	NE	1	c	30.41	+01	52	49	-2	NNE	2	bc	0	58	45	0.01	
	Corunna	*	*	*	*	*	30.02	-04	62	*	-2	S	3	cf	1	*	*	*	
16 th	Lumburgh H ³	30.38	53	NE	2	b	30.35	-06	53	50	+1	SE	1	c	1	57	43	—	
17 th	Lumburgh H ³	30.30	52	S	2	c	30.21	-14	56	54	+3	S	2	c	3	56	49	—	
	Corunna	*	*	*	*	*	30.07	—	62	*	—	SW	3	cf	1	*	*	*	
18 th	Lumburgh H ³	30.17	56	SE	1	c	30.14	-07	54	53	-2	NW	1	c	2	59	50	0.03	
19 th	Lumburgh H ³	30.17	50	WNW	1	c	30.09	+05	51	48	-3	WNW	2	c	2	55	45	—	
20 th	Lumburgh H ³	29.97	51	WNW	3	c	29.96	-13	48	44	-3	N	1	b	1	56	40	—	
	Corunna	*	*	*	*	*	30.05	-01	63	*	+1	NW	1	c	1	*	*	*	
21 st	Lumburgh H ³	29.93	45	N	2	c	29.92	-04	44	39	-4	N	2	bc	1	52	37	—	
	Corunna	*	*	*	*	*	29.99	-06	68	*	+5	SE	9	c	7	*	*	*	
22 nd	Haparanda	29.36	30	N	2	b	29.46	+19	35	30	+3	NNW	6	bc	*	*	*	—	
	Hermösand	29.61	39	WNW	2	b	29.64	+06	37	?	-1	NW	2	b	*	*	*	—	
	Stockholm	29.67	42	W	2	c	29.68	+07	39	34	-3	N	2	b	*	*	*	—	
	Wistby	29.70	44	Z	0	bc	29.70	+18	46	?	-8	SW	4	c	*	*	*	—	
	Christiansund	29.82	37	WSW	3	c	29.69	-06	38	36	+1	SSW	4	r	5	41	32	—	
	Skudesnaes	29.82	44	NW	2	bc	29.83	+02	44	40	-1	N	4	b	2	45	?	—	
	Oxö	29.75	47	N	2	c	29.77	+02	44	39	-4	NNW	4	b	2	52	43	—	
	Lumburgh H ³	29.89	43	NNE	1	c	29.87	-05	45	43	+1	N	4	bc	4	48	37	0.04	
	Corunna	*	*	*	*	*	29.97	-02	69	*	+1	SW	?	c	1	*	*	*	
23 rd	Lumburgh H ³	30.05	41	N	3	c	30.21	+34	43	39	-2	N	2	c	3	48	36	0.01	
	Loulon	30.01	66	W	4	m	29.97	-07	72	63	+4	W	7	b	4	77	66	—	
24 th	Lumburgh H ³	30.27	45	NE	2	c	30.24	+03	49	45	+6	SE	4	c	4	50	41	—	
	Corunna	*	*	*	*	*	29.98	+01	72	*	-4	W	6	c	1	*	*	*	
25 th	Lumburgh H ³	30.06	52	SE	6	bc	29.78	-46	55	52	+6	SE	7	c	7	55	51	—	
26 th	Lumburgh H ³	29.58	53	W	1	r	29.57	-21	51	50	-4	Z	0	r	4	55	48	0.09	
27 th	Skagen	29.73	54	WSW	2	c	29.44	-44	59	55	+9	SSW	5	c	5	59	52	—	
	Tanö	29.72	59	SW	4	c	29.39	-43	56	35	+5	S	6	c	*	63	54	—	

1. REPORTS RECEIVED TOO LATE FOR INSERTION DAILY. (continued).

DATE.	STATIONS.	† YESTERDAY EVENING.						8 A.M. TO DAY.									PAST 24 HOURS.			
		Barometer at 32° F. and Sea Level.	Temp. in shade.	WIND.		Weather.	BAROMETER.		SHADE TEMP.			WIND.		Weather.	Sea, (0 to 9.)	SHADE TEMP.		Amount of Rainfall.		
				Direc.	Force, (0 to 12).		Reading at 32° F. and Sea Level.	Difference from 8 a.m. yesterday.	Dry.	Wet.	Difference from 8 a.m. yesterday.	Direc.	Force, (0 to 12).			Max.	Min.			
27 th	Lumburgh HT.	29.14	54	SE	2	r	28.79	-.78	54	54	+3	Z	0	r	3	55	48	1.46		
28 th	Lumburgh HT.	28.81	49	NW	8	r	28.92	+13	51	50	-3	N	3	c	4	54	46	1.52		
"	Cornwall	*	*	*	*	*	30.32	-	59	*	-	NE	3	b	5	*	*	*		
29 th	Oco	29.14	51	SW	5	bv	29.13	-	46	45	-	NNW	2	b	3	55	46	-		
"	Lumburgh HT.	29.25	48	NNW	6	r	29.42	+50	46	44	-5	NNW	1	c	4	51	41	0.20		
"	Cornwall	*	*	*	*	*	30.31	-.01	62	*	+3	S	1	a	1	*	*	*		
30 th	Lumburgh HT.	29.49	45	N	1	c	29.73	+31	45	43	-1	N	2	c	2	49	40	0.04		
"	Cornwall	*	*	*	*	*	30.26	-.05	64	*	+2	NE	?	b	?	*	*	*		
2 - CORRECTIONS.																				
1 st	Wick	-	41	-	-	-	-	-	-	-	-	-	-	-	-	-	31	-		
2 nd	Valencia	-	-	-	-	-	30.19	-	-	-	-	-	-	-	-	-	-	-		
3 rd	Stormoway	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.03		
4 th	Shields	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	-	-		
5 th	Greencaastle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	57	-		
6 th	Liverpool	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	54	-		
7 th	Dover	30.25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
8 th	Cuxhaven	-	-	-	-	-	-	-.01	-	-	0	-	-	-	-	-	-	-		
9 th	Aberdeen	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.11		
10 th	Cornhill	-	-	-	-	-	-	-.10	-	-	+3	-	-	-	-	-	-	-		
11 th	Leith	29.87	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
12 th	Nottingham	-	-	-	-	-	-	-	-	-	-	N	-	-	-	-	-	-		
13 th	Holyhead	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.04		
14 th	Valencia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	51	-		
15 th	Naïon	29.94	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
16 th	Wick	-	-	-	-	-	-	-	62	-	-	-	-	-	-	-	-	-		
17 th	Shields	-	-	-	-	-	30.38	-	-	-	-	-	-	-	-	-	-	-		
18 th	Holyhead	-	-	-	-	-	30.27	-	-	-	-	-	-	-	-	-	-	-		
19 th	Roche's Point	-	-	-	-	-	30.25	-.09	-	-	-	-	-	-	-	-	-	-		
20 th	Roche's Point	-	-	-	-	-	-	-.02	-	-	-	-	-	-	-	-	-	-		
21 st	Valencia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	74	-	-		
22 nd	Greencaastle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	63	-	-		
23 rd	Naïon	-	-	-	-	-	-	-	47	45	-	-	-	-	-	-	42	-		
24 th	Pembroke	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.29		
25 th	Leith	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	no rain		
26 th	Holyhead	29.94	-	-	-	-	29.92	-	-	-	-	-	-	-	-	-	-	-		
27 th	Thurso	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	41	-		
28 th	Androsani	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.14		
29 th	Cambridge	-	-	-	-	-	-	-	-	-	-	-	-	-	-	75	-	-		
30 th	Shields	-	-	-	-	-	-	-	-	-	-	-	-	-	-	53	-	-		
31 st	Stormoway	-	-	-	-	-	-	-	-	-	-	-	-	-	6	53	43	-		
32 nd	Donaghadee	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.27		
33 rd	Pembroke	-	-	-	-	-	-	-	-	59	-	-	-	-	-	-	57	-		
34 th	Pembroke	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	54	0.21		
35 th	London	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.01		
36 th	Hurst Castle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
37 th	Skagen	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
38 th	Naïon	-	-	-	-	-	-	-	46	44	-	-	-	-	-	-	-	-		
39 th	Donaghadee	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.02		
40 th	Wick	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32	-		