

EIGHT A.M.

## WEATHER REPORT.

1867.

September 1

Sun-day

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme Force.	Extreme Direction.	Weather.	Rain.	Sea. 1 to 9.	Diff. Dry - Wet
Nairn .....	30.09	51	E	1	2	E	c	—	1	2
Aberdeen.....	30.04	52	NE	1	1	N	cr	—	2	1
Leith .....	29.99	52	NE	2	2	E	r	—	2	0
Ardrossan..... <i>5th</i>	30.00	55	ENE	3	5	SW	ro	—	2	2
Greencastle ...	29.96	58	ENE	4	1	NNE	rc	—	1	2
Valencia .....	29.78	58	NE	1	2	NE	cr	—	1	0
Cape Clear ...	29.73	58	E	5	3	SE	cr	—	5	2
Roche's Point	29.76	61	E	5	5	E	or	—	4	0
Liverpool.....	29.88	62	S	1	1	S	ro	—	1	2
Holyhead.....	29.82	63	ENE	4	3	NE	rc	—	—	2
Penzance .....	29.83	66	SW	5	4	E	rc	—	4	3
Brest .....	29.88	63	SW	5	5	SE	rfo	—	4	2
L'Orient .....	29.84	66	S	1	2	SW	orc	—	2	3
Rochefort.....	29.88	66	SW	1	3	SW	rm	—	2	1
Corunna .....	29.98	67	SW	4	4	W	cb	—	2	
Plymouth.....	29.87	65	SW	2	2	SW	orc	—	3	3
Weymouth ....	29.90	65	WSW	4	0	Z	rc	—	3	2
Portsmouth ...	29.90	67	SW	3	3	SE	oc	—	2	3
London .....	29.86	64	SW	2	4	E	bro	—	—	2
Yarmouth .....	29.88	68	ENE	2	3	E	cb	—	2	3
Scarborough ..	29.95	61	NE	1	2	SW	co	—	1	2
Shields.....	30.00	59	ENE	2	2	SW	cr	—	2	2
Helder.....	29.88	69	E	2	—	—	mt	—	2	
Heligoland ....	29.95	65	E	3	3	NE	b	—	3	
Skudesnaes ....	29.99	53	N	2	2	N	o	—	2	

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.

*Wm. Wyndham*

*M.S.*



Monday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.	Diff. Dry - wet
					Force.	Direction.				
Nairn .....	30.16	49	ENE	1	1	E	cf	-	1	1
Aberdeen.....	30.17	51	NE	1	1	N	bc	0.17	1	2
Leith .....	30.18	54	NE	1	2	NE	ro	0.37	1	1
Ardrossan .....	30.16	54	ENE	3	5	ENE	rc	0.23	2	1
Greencastle ...	30.10	55	E	2	4	ESE	mo	0.09	-	2
Valencia .....	29.92	60	SE	1	2	NE	rc	0.74	2	3
Cape Clear ...	29.90	59		3	4	SW	c	0.80	3	2
Roche's Point	29.98	61	ESE	5	5	E	ro	1.10	4	0
Liverpool.....	30.11	63	SSE	1	2	ESE	cto	0.30	1	3
Holyhead.....	30.08	60	S	2	4	ESE	cb	0.22	-	3
Penzance .....	30.02	62	SE	4	6	SW	cb	0.16	3	1
Brest .....	30.04	61	SE	2	5	SW	fco	0.43	2	2
L'Orient .....	29.96	61	NE	2	1	S	c	0.16	2	4
Rochefort.....	29.96	68	SE	2	3	SW	oc	0.02	3	2
Corunna .....	30.02	66	E	2	4	NW	b	-	2	
Plymouth.....	30.05	62	SE	2	2	N	b	0.27	3	2
Weymouth ....	30.11	60	ENE	3	4	WSW	ob	-	3	2
Portsmouth ...	30.09	64	ESE	2	4	SW	c	-	1	5
London .....	30.10	61	Z	0	4	SW	cbm	0.03	-	2
Yarmouth .....	30.09	61	NNE	1	2	ENE	bf	-	1	0
Scarborough ..	30.12	59	NE	1	2	SW	fm	0.09	1	1
Shields.....	30.18	58	NE	2	2	ESE	r	0.64	2	2
Helder.....	30.07	65	NW	3	-	-	-	-	1	
Heligoland ....	30.09	62	N	3	0	Z	flb	0.41	3	3
Skudesnaes ....	30.03	53	N	2	-	-	o	-	2	

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.

The atmospheric pressure has increased over the British Isles, since Saturday, especially on the north and east coasts. The prevailing wind is northeasterly on the northeast coast, where the temperature has fallen: on the south coast the wind is southeasterly. The weather is generally fine but overcast. Rain has fallen, since Saturday, chiefly in the southwest of Ireland. A thunder storm occurred last evening at Liverpool.

Henry Trpka



Tuesday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.	Diff Dry -Wet
					Force.	Direction.				
Nairn .....	30.07	57	NE	1	1	NE	cb	—	1	2
Aberdeen .....	30.12	55	S	1	1	NE	bm	—	1	1
Leith .....	30.09	56	NE	1	2	N	cm	—	1	1
Ardrossan .....	30.05	57	ENE	2	4	NE	oc	0.05	1	1
Greencastle ...	29.99	60	E	2	2	SE	rm	0.03	2	2
Valencia .....	29.84	62	SE	4	2	SE	ro	0.15	3	3
Cape Clear ...	29.88	60	SE	5	6	SW	c	0.45	5	1
Roche's Point	29.85	60	ESE	4	5	ESE	oc	—	4	1
Liverpool .....	30.06	62	ESE	1	1	ESE	or	—	1	3
Holyhead .....	29.96	63	E	1	1	ENE	cr	0.03	2	1
Penzance .....	29.97	63	SE	1	4	SE	om	0.04	2	1
Brest .....	29.96	66	ESE	3	4	SE	o	—	2	1
L'Orient .....	29.92	66	SE	2	2	S	c	—	2	3
Rochefort .....	30.00	66	SE	2	3	S	rc	0.12	2	3
Corunna .....	<i>By bulletin</i> 30.02	66	E	2	—	—	b	—	2	—
Plymouth .....	29.94	63	E	0	5	ESE	tlc	0.95	3	1
Weymouth .....	29.98	66	E	1	0	E	lc	0.05	3	0
Portsmouth ...	30.01	68	S	3	3	SE	to	0.11	2	3
London .....	30.06	64	E	2	5	E	brt	—	—	1
Yarmouth .....	30.12	65	ESE	6	2	NNE	bc	—	4	3
Scarborough ..	30.16	57	SE	1	1	SE	mo	0.05	3	2
Shields .....	30.17	60	E	5	2	E	oc	—	3	3
Helder .....	30.23	61	ESE	4	—	—	—	—	3	—
Heligoland ...	30.32	59	E	3	3	NNE	b	—	3	1
Skudesnaes ...	30.24	54	N	2	2	N	c	—	2	—

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.

A decrease in the barometrical pressure has <sup>taken place</sup> occurred since yesterday, over the British Isles, except on the East-Coast: in the south west an increase has commenced. Winds are generally easterly and variable. The weather is overcast, and rain and mist prevail in places. Along the south coast of England vivid lightning, and thunder have occurred, accompanied by heavy rain at Plymouth.

*Amey Lyndell*



Wednesday

	Barometer.	Temp.	Wind.	Force.	Extreme		Weather.	Rain.	Sea.	Diff.
				1 to 12.	Force.	Direction.			1 to 9.	
Nairn .....	29.56	63	NE	1	1	NE	cb	0.37	1	3
Aberdeen.....	29.65	57	S	1	1	SW	ro	0.46	1	1
Leith .....	29.67	61	S	2	2	E	tc	0.50	1	2
Ardrossan ....	29.66	60	S	3	3	NE	oc	0.15	3	2
Greencastle ...	29.56	60	S	4	2	E	rc	0.01	-	3
Valencia .....	29.53	59	SE	8	4	SSE	mr	0.28	5	1
Cape Clear ...	29.62	63	S	8	5	SW	co	-	7	1
Roche's Point	29.68	59	SW	6	6	S	co	-	4	0
Liverpool.....	29.79	63	SSW	1	1	SE	to	0.17	1	4
Holyhead.....	29.71	62	SW	3	1	SE	cb	0.55	-	2
Penzance .....	29.87	63	SW	5	3	SSW	c	-	4	3
Brest .....	29.96	64	SW	3	4	SW	fc	-	4	3
L'Orient .....	29.92	64	SW	2	3	S	co	-	2	4
Rochefort.....	30.00	63	NW	2	3	SW	mr	0.24	2	3
Corunna .....	By bulletin 30.12	66	SW	6	-	-	o	-	2	-
Plymouth.....	29.88	63	SW	2	3	SSW	cb	0.05	3	3
Weymouth....	29.91	63	SW	3	3	W	lc	-	2	1
Portsmouth...	29.90	64	SW	2	2	SE	o	-	1	3
London .....	29.89	64	SW	3	0	E	bro	0.75	-	2
Yarmouth .....	29.86	66	SSW	2	8	ESE	rm	-	2	0
Scarborough..	29.80	63	S	2	2	SSE	ro	0.44	2	1
Shields.....	29.80	63	SW	2	2	E	o	-	2	1
Helder.....	29.93	66	SSE	2	-	-	-	-	2	-
Heligoland....	30.07	59	SE	8	5	SE	t	-	7	1
Skudesnaes....	30.07	59	SE	5	2	SW	c	-	3	-

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## REMARKS.

Over the British Isles there has been a decrease in the barometrical pressure since yesterday: in the north it has been considerable, amounting to half an inch. The winds are generally from the southward—strong on the south coast of Ireland. The weather is cloudy and overcast. Rain has fallen on the south coast of England, and in considerable amount in north of Scotland. A thunder storm is reported from Liverpool.

Wm. Lymbree



Thursday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.	Diff. Dry - mt.
					Force.	Direction.				
Nairn .....	29.46	57	SW	1	3	NE	cb	—	1	5
Aberdeen.....	29.58	54	S	2	5	S	b	0.01	3	2
Leith .....	29.60	59	SE	5	2	SE	rc	0.04	4	4
Ardrossan .....	29.57	58	S	5	8	S	rb	0.40	4	2
Greencastle ...	29.49	55	WSW	5	6	SW	rc	0.23	—	3
Valencia .....	29.62	58	NW	8	11	WNW	tro	0.67	7	3
Cape Clear ...	29.67	55	N	7	7	SW	mc	0.50	6	1
Roche's Point	29.67	62	WSW	5	6	SW	ro	0.75	4	0
Liverpool.....	29.75	62	S	1	1	SE	co	0.02	1	5
Holyhead.....	29.62	59	SSW	6	8	SSW	oc	0.22	—	3
Penzance .....	29.84	60	WSW	5	7	SW	rc	0.15	4	2
Brest .....	29.92	61	SW	5	7	SW	rfo	0.35	6	2
L'Orient .....	29.96	64	SW	6	5	SW	or	0.16	4	5
Rochefort.....	30.08	64	SW	2	2	SW	c	0.12	2	2
Corunna .....	30.16	66	W	4	4	SW	c	—	2	
Plymouth.....	29.86	61	W	2	7	SW	rb	0.12	4	3
Weymouth ....	29.90	64	SW	4	5	SW	oc	0.04	3	1
Portsmouth ...	29.89	61	W	3	6	WSW	rc	0.35	2	1
London .....	29.87	60	W	1	5	SW	cr	0.15	—	1
Yarmouth .....	29.86	65	SW	2	2	SSW	rc	—	2	3
Scarborough ..	29.77	58	SSW	2	2	S	cb	—	1	3
Shields.....	29.74	58	SW	4	2	SW	cb	—	2	3
Helder.....	29.92	66	SW	6	—	—	—	—	5	
Heligoland ....	29.96	62	SW	3	8	SE	orc	0.23	3	0
Skudesnaes ....	29.71	58	SE	5	7	SE	c	—	3	

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## REMARKS.

Since 8 A.M. of yesterday a southwesterly gale has blown at the entrances of the St George's and English Channels: it extended to Holyhead and Ardrossan: at Valencia it veered to W.N.W. — force 11. The barometrical pressure has generally decreased: in the north of Scotland it has been down to 29.30 ins — now it is rising with the winds veering to westward. Rain has been general except on the east coast, and in the south-west of Ireland the fall has been large.

Wm. Lymbell

W.S.



Friday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.	Diff. Dry - wet
					Force.	Direction.				
Nairn .....	29.53	53	SW	1	2	SW	bc	—	1	3
Aberdeen.....	29.58	55	SSE	1	4	SW	bc	—	1	2
Leith .....	29.54	56	SE	4	3	SE	rc	0.18	3	2
Ardrossan ....	29.53	56	S	3	5	S	c	0.15	3	2
Greencastle ...	29.43	55	SSW	4	5	WSW	rc	0.13	—	3
Valencia .....	29.46	58	WNW	8	10	W	rc	0.24	7	2
Cape Clear ...	29.51	56	SW	2	2	SW	mc	0.24	7	1
Roche's Point	29.51	54	SW	5	6	WSW	o	0.45	4	0
Liverpool.....	29.65	59	SSE	1	1	SSE	o	0.08	1	4
Holyhead.....	29.55	57	SSW	4	6	SSW	c	0.32	—	2
Penzance .....	29.77	59	WSW	5	6	SW	rc	0.10	4	2
Brest .....	29.88	59	SW	6	5	SW	fr	0.28	6	2
L'Orient .....	29.88	61	SW	6	4	SW	o	—	4	3
Rochefort.....	30.04	66	WSW	1	3	SW	cm	0.08	2	2
Corunna .....	30.16	67	W	4	—	—	c	—	4	—
Plymouth.....	29.78	61	SW	3	5	WSW	b	0.84	4	4
Weymouth....	29.83	59	SW	4	5	W	c	0.02	4	2
Portsmouth...	29.86	63	SW	7	5	WSW	cr	0.04	6	4
London .....	29.84	60	SW	4	2	W	brc	0.10	—	2
Yarmouth .....	29.83	60	SSW	4	2	SW	b	—	2	3
Scarborough..	29.71	58	S	3	2	SSW	bc	—	2	2
Shields.....	29.66	58	SW	4	2	SW	co	—	2	2
Helder.....	29.89	62	SSW	2	—	—	—	—	1	—
Heligoland....	29.93	64	SW	6	1	SW	cm	—	5	1
Skudesnaes....	29.78	59	SE	5	5	S	c	—	3	—

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## REMARKS.

The atmospheric pressure is lowest at Greencastle. A gale is now blowing from WNW at Valencia, with force - 8: it has been westerly - 10. Rain has been general except on the east coast, where <sup>the weather</sup> it is cloudy but fine.

Henry Lyndee



Saturday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.	Diff. Dry - Wet
					Force.	Direction.				
Nairn .....	29.49	51	SW	1	1	SW	cb	—	1	2
Aberdeen.....	29.53	54	SSW	1	1	SSE	rb	0.03	1	2
Leith .....	29.54	57	NE	2	4	SSE	rc	0.26	1	2
Ardrossan ....	29.58	58	NW	2	4	S	c	0.09	1	2
Greencastle ...	29.60	57	W	2	5	SW	rc	0.06	2	2
Valencia .....	29.87	58	NW	3	8	NW	rc	0.32	4	3
Cape Clear ...	29.84	58	SW	5	8	SW	mc	0.05	4	2
Roche's Point	29.83	54	W	5	6	WSW	oc	0.25	4	0
Liverpool.....	29.70	65	SW	2	1	S	oc	0.07	1	7
Holyhead.....	29.67	58	SSW	8	7	SSW	c	0.03	—	2
Penzance .....	29.99	59	W	4	7	WSW	rc	0.12	3	2
Brest .....	30.08	61	WSW	5	6	SW	fr	0.04	5	3
L'Orient .....	30.04	61	WSW	3	5	SW	cb	0.20	3	4
Rochefort.....	? 30.20	61	SW	1	3	W	c	—	4	3
Corunna .....	30.23	66	E (by bulletin)	2	6	W	b	—	4	—
Plymouth.....	29.97	60	W	5	8	SW	cb	0.52	4	3
Weymouth ....	29.97	60	W	7	8	SW	cb	0.10	5	1
Portsmouth ...	29.96	63	W	7	7	WSW	rc	0.06	6	5
London .....	29.89	60	W	7	8	SW	rc	0.03	—	4
Yarmouth .....	29.79	59	W	4	6	SSW	tb	0.63	2	3
Scarborough ..	29.65	58	SW	3	2	SSW	c	0.23	3	3
Shields.....	29.59	58	SW	4	2	SW	c	—	2	2
Helder .....	29.85	62	WSW	4	—	—	—	—	5	—
Heligoland ....	29.84	61	SSW	7	4	W	mrc	0.17	6	1
Skudesnaes ....	29.64	57	SE	2	2	SE	c	—	3	—

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## REMARKS.

Since yesterday strong southwesterly winds have prevailed on the western and southern coasts of the British Isles: this morning the winds have veered to west and northwest, with an increase in the barometrical pressure, which has amounted to nearly half an inch at Valencia. Westerly winds are still strong in the Channel. Rain has been general.

*Henry Toynbee*



Sunday

	Barometer.	Temp.	Wind.	Force.	Extreme		Weather.	Rain.	Sea.	
				1 to 12.	Force.	Direction.			1 to 9.	
Nairn .....	29.88	57	SW	1	1	SW	b	—	1	3
Aberdeen.....	29.89	57	SE	1	1	WSW	sb	—	1	2
Leith .....	29.91	58	SE	2	3	SW	c	—	1	3
Ardrossan ....	<sup>10 M.</sup> 29.90	60	SW	5	5	W	co	—	4	2
Greencastle ...	<sup>10 AM.</sup> 29.75	60	SSE	4	2	W	c	—	—	3
Valencia .....	<sup>9 AM.</sup> 29.54	57	SW	9	10	SW	mr	—	1	1
Cape Clear ...	29.45	59	SW	8	8	SW	mr	—	7	1
Roche's Point	29.74	58	S	6	6	WSW	o	—	5	0
Liverpool.....	30.01	58	SE	1	1	WSW	cb	—	1	3
Holyhead.....	29.89	61	SSE	4	6	SW	c	—	—	4
Penzance .....	29.96	61	S	5	5	W	cro	—	4	2
Brest .....	29.96	61	SSE	5	6	SW	c	—	4	3
L'Orient .....	30.00	2 73	E	2	4	SW	oc	—	2	2
Roche fort.....	30.04	58	E	4	3	NNE	c.	—	2	3
Corunna .....	30.11	66	SW	4	—	—	o	—	2	—
Plymouth.....	30.01	60	W	5	7	WSW	cb	—	4	4
Weymouth ....	30.07	62	S	4	7	W	c	—	4	2
Portsmouth ...	30.06	65	S	3	8	WSW	c	—	2	6
London .....	30.09	59	SW	2	6	W	cro	—	—	3
Yarmouth .....	30.04	63	SW	2	6	SSE	c	—	2	5
Scarborough ..	30.02	59	SW	1	4	WSW	cro	—	1	4
Shields.....	30.00	60	SW	2	2	SW	cb	—	2	4
Helder.....	30.08	62	W	—	—	—	—	—	1	—
Heligoland ....	30.05	62	W	3	7	W	mr c	0.05	3	1
Skudesnæs ....	29.83	55	SW	—	2	S	c	—	—	3

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.



Monday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea.	
					Force.	Direction.			1 to 9.	
Nairn .....	29.76	59	SW	1	2	SE	bmc	0.06	1	3
Aberdeen.....	29.80	56	SW	1	1	NW	rb	—	1	1
Leith .....	29.82	59	SE	2	3	SW	c	0.03	1	3
Ardrossan ....	29.82	58	S	3	5	SW	o	0.04	2	2
Greencastle ...	29.73	55	NW	2	6	S	ro	0.03	—	2
Valencia .....	29.69	57	SW	4	10	SW	co	0.54	5	2
Cape Clear ...	29.70	58	SW	3	9	SW	rc	0.13	2	2
Roche's Point	29.78	58	SW	5	7	S	oc	0.58	4	0
Liverpool.....	29.87	60	SW	1	1	SE	cb	—	1	—
Holyhead.....	29.80	58	S	1	7	SW	co	0.08	—	1
Penzance .....	29.88	58	SW	3	4	S	ro	0.10	3	1
Brest .....	29.92	59	S	3	16	SW	cr	—	6	2
L'Orient .....	29.88	64	SW	3	4	SW	o	—	2	3
Rochefort.....	30.00	61	ESE	2	4	E	cb	—	2	3
Corunna .....	29.96	67	NW	2	—	—	o	—	2	—
Plymouth.....	29.91	60	SW	1	7	SE	cb	0.16	3	3
Weymouth ....	29.94	61	SW	3	7	W	c	—	3	1
Portsmouth ...	29.94	62	W	3	8	SW	c	—	2	4
London .....	29.92	63	SW	3	6	W	rbc	0.01	—	3
Yarmouth .....	29.88	64	SSE	1	6	SSE	cb	—	1	1
Scarborough ..	29.86	59	SW	1	4	SW	c	0.34	1	1
Shields.....	? 30.01	60	SW	2	2	SW	cm	—	2	3
Helder.....	29.94	64	SE	2	—	—	—	—	2	—
Heligoland ...	30.04	63	S	3	3	NW	t	—	3	1
Skudesnaes ....	29.95	55	SW	1	2	W	c	—	2	—

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.

Since Saturday a southwesterly gale has blown in the south of Ireland: this morning the winds over the British Islands are generally southwesterly but moderate. The atmospheric pressure has increased in the north, but decreased on the south coasts. The centre of lowest pressure has been in the north and west for the last 3 days, during which time the southwesterly winds have been strong in the south, but light in the north. The weather is cloudy but fine in places. The fall of rain has been chiefly in the west and north.

Wm. Repulse

W.S.



	Barometer.	Temp.	Wind.	Force 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.	Diff. Dry - Wet
					Force.	Direction.				
Nairn .....	29.63	55	SE	1	1	SW	mc	—	1	2
Aberdeen.....	29.62	53	SSW	1	1	SSE	m	—	1	1
Leith .....	29.62	54	NW	1	2	ENE	bo	—	1	1
Ardrossan .....	29.67	58	S	3	3	S	oc	0.30	2	2
Greencastle ...	29.63	54	NNE	2	4	SSW	ro	0.10	—	2
Valencia .....	29.77 <i>See correction (18th July)</i>	57	NW	2	5	SW	rb	0.08	3	3
Cape Clear ...	29.76	56	WSW	3	3	SW	c	0.08	2	3
Roche's Point	29.77	54	W	4	5	SW	oc	—	4	0
Liverpool.....	29.75	61	SW	1	1	SSW	c	0.09	1	5
Holyhead.....	29.69	57	SW	4	3	S	c	0.48	—	2
Penzance .....	29.91	59	W	4	5	SSW	rb	0.25	3	2
Brest .....	29.96	63	W	5	6	WSW	rfe	1.10	4	4
L'Orient .....	29.92	57	W	2	4	SSW	oc	0.08	3	2
Rochefort.....	30.00	64	W	1	2	WNW	cf	—	2	3
Corunna .....	30.14	66	SE	2	2	SE	c	—	2	
Plymouth.....	29.89	59	W	2	4	SW	cb	0.03	1	3
Weymouth ...	29.91	59	W	5	3	SSW	ob	0.58	4	1
Portsmouth ...	29.90	60	W	4	3	S	tc	0.94	3	3
London .....	29.84	57	W	4	1	SW	rc	0.32	—	2
Yarmouth .....	29.76	60	W	4	6	SSE	tc	0.24	3	3
Scarborough ..	29.66	58	WSW	2	2	SW	c	0.18	2	2
Shields.....	29.68	58	NW	2	2	SW	r	0.70	3	2
Helder .....	29.76	63	SSW	3	—	—	—	—	2	
Heligoland ...	29.80	64	Z	0	3	E	b	—	1	1
Skudesnaes ...	29.78	57	SE	2	0	Z	c	—	2	

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.

REMARKS.  
On the south coasts the westerly winds prevail, where a considerable fall of rain has taken place since yesterday - nearly an inch at Portsmouth. On the north and east coasts, the region of lowest atmospheric pressure, the winds are light and variable. The atmospherical pressure is now gradually decreasing in the north, but increasing in the south. Thunder also is reported from Portsmouth and Yarmouth.

Always Together



Wednesday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.	Diff. Dry - Wet
					Force.	Direction.				
Nairn .....	29.72	56	SW	1	1	E	cmb	0.04	1	4
Aberdeen.....	29.75	53	WSW	1	1	W	rb	0.04	1	2
Leith .....	29.84	56	SW	3	4	SW	cb	-	2	3
Ardrossan ....	29.85	57	S	2	4	WSW	c	-	2	2
Greencastle ...	29.76	55	SW	2	4	WSW	rc	0.03	-	2
Valencia .....	29.68	59	SW	4	4	W	mo	0.04	4	2
Cape Clear ...	29.74	59	S	4	4	SW	mc	-	3	2
Roche's Point	29.76	59	S	5	5	WSW	c	-	4	0
Liverpool.....	29.93	57	SSE	1	1	WSW	c	0.07	1	4
Holyhead.....	29.85	58	SW	4	5	SW	co	0.01	-	3
Penzance .....	29.92	59	S	4	5	SW	co	-	3	2
Brest .....	29.96	59	S	4	5	WSW	r	0.20	4	1
L'Orient .....	29.96	61	S	2	3	SW	co	0.12	2	2
Rochefort.....	30.04	59	SE	2	2	W	c	-	2	4
Corunna .....	29.94	66	W	4	4	NW	c	-	4	
Plymouth.....	29.95	58	ESE	2	6	WSW	co	-	1	2
Weymouth ....	29.96	61	S	3	5	W	c	0.05	3	2
Portsmouth ...	29.98	59	S	3	4	W	co	0.04	2	1
London .....	30.01	58	SW	2	5	W	bto	0.13	-	1
Yarmouth .....	30.02	56	W	2	2	SSE	c	-	2	1
Scarborough ..	29.94	55	SW	2	3	W	b	-	2	3
Shields.....	29.92	57	SW	2	2	SW	cm	-	2	4
Helder.....	30.02	63	SW	1	-	-	-	-	3	
Heligoland ....	30.03	62	W	5	8	WSW	orb	0.18	4	1
Skudesnæs ....	29.76	58	-	5	2	E	c	-	3	

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## REMARKS.

A prevalence of light southerly and southwesterly winds now exists over the British Isles. The pressure of the atmosphere is still greater in the south than in the north, and has increased every where except on the south coast of Ireland, where a slight diminution has taken place: the greatest increase amounts to 0.28 inch at Scarborough. The weather is fine in the north, but overcast in the south. Rain has fallen at certain places on the north and west coasts, but chiefly in the English Channel. A thunder storm occurred last evening in London.

Henry James

H.S.



Thursday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.	Diff. Dry - Wet
					Force.	Direction.				
Nairn .....	29.71	55	NW	1	2	SW	br	0.13	1	1
Aberdeen.....	29.73	55	SE	1	1	WSW	r	0.01	1	1
Leith .....	29.62	59	E	2	3	SSE	ro	0.23	2	1
Ardrossan ....	29.54	60	ESE	3	4	S	c	0.04	2	2
Greencastle ...	29.41	59	E	4	3	SSW	ro	0.07	—	3
Valencia .....	29.58	56	NW	3	4	N	ro	1.32	3	2
Cape Clear ...	29.63	54	W	8	10	NW	rpm	1.80	8	3
Roche's Point	29.52	54	W	5	8	ESE	r	0.95	5	0
Liverpool.....	29.64	63	S	1	1	SE	co	—	1	6
Holyhead.....	29.48	60	SSW	8	3	SSE	o	0.03	—	3
Penzance .....	29.71	60	W	4	7	SSE	rb	0.25	3	2
Brest .....	29.80	61	SW	4	7	SE	rfo	0.43	4	2
L'Orient .....	29.76	63	SW	4	5	SSE	oc	0.08	3	2
Rocheport.....	29.92	64	NE	1	2	W	bc	—	2	2
Corunna .....	30.02	67	N	2	—	—	c	—	2	—
Plymouth.....	29.76	61	WSW	6	7	S	c	0.13	4	2
Weymouth ....	29.80	62	WSW	5	4	SE	ob	0.14	4	1
Portsmouth ...	29.79	63	SW	2	4	ESE	rc	0.26	2	2
London .....	29.78	64	SW	2	3	SSW	cr	0.38	—	1
Yarmouth .....	29.83	63	S	6	8	SSE	r	?	5	2
Scarborough ..	29.73	59	S	6	3	SW	cr	0.61	4	1
Shields.....	29.72	59	S	5	2	SW	cr	0.53	4	2
Helder .....	29.95	64	ESE	6	—	—	—	—	3	—
Heligoland ....	30.07	62	SE	5	0	E	b	—	4	1
Skudesnaes ....	30.03	57	SE	5	2	SW	b	—	3	—

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.

The diminution of atmospheric pressure, accompanied by an increase in temperature, began yesterday in the southwest of Ireland. A gale has since passed over that region from the northwest; and the fall of rain there has been very great — more than an inch at Valencia. Strong southeasterly winds have blown at the entrance of the English Channel: this morning the winds there are southwesterly. Atmospheric pressure is considerably less over the British Isles: between Holyhead and Greencastle is about the area of least pressure. Winds are light at Rochefort and Nairn.

W.S.



Fri-day

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.	Diff. Dry - Wet
					Force.	Direction.				
Nairn .....	29.59	57	W	2	3	ENE	o	0.18	1	2
Aberdeen.....	29.63	57	SSW	1	5	SE	cr	0.58	3	1
Leith .....	29.73	59	SW	6	8	ENE	ro	0.05	6	2
Ardrossan ....	29.77	58	WNW	2	5	S	o	0.25	1	2.
Greencastle ...	29.78	57	WNW	2	6	S	rc	0.16	-	2
Valencia .....	29.95	57	NW	1	4	WNW	c	0.02	3	3
Cape Clear ...	29.90	54	NW	2	4	SW	b	-	2	1
Roche's Point	29.90	52	W	4	5	W	c	-	4	1
Liverpool.....	29.88	60	S	4	5	S	cb	-	2	5
Holyhead.....	29.94	57	SW	3	8	SW	oc	0.02	-	2
Penzance .....	29.98	58	WNW	1	5	WSW	crb	-	2	2
Brest .....	30.00	59	NW	4	5	WNW	c	-	4	2
L'Orient .....	29.92	55	WNW	1	3	WSW	c	-	1	2
Rochefort.....	29.96	63	SW	2	4	WNW	r	0.79	2	2
Corunna .....										
Plymouth.....	29.97	57	Z	0	5	WNW	bf	0.03	1	3
Weymouth....	29.99	58	W	1	5	WSW	c	-	3	1
Portsmouth...	29.97	59	NW	2	4	WSW	c	-	1	3
London .....	29.95	57	W	2	5	SW	bc	-	-	1
Yarmouth .....	29.95	58	W	3	6	S	r	-	2	0
Scarborough..	29.88	54	SW	2	3	SW	b	0.07	2	2
Shields.....	29.84	58	SW	2	2	SW	c	-	2	3
Helder.....	29.95	61	SE	2	-		-	-	2	
Heligoland....	29.99	66	SW	1	7	SE	rb	0.03	1	1
Skudsnæs ....	29.86	60	SE	5	5	S	c	-	3	

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## REMARKS.

A strong easterly wind has passed over Scotland, and in the Channel the winds have been fresh from Southwest. There has been a general increase in the barometrical pressure over the British Isles, except in the north of Scotland. This increase, reported as taking place yesterday afternoon at Valencia, has been considerable on the west coasts—nearly half an inch at Holyhead. Light northwesterly winds now prevail in the south of Ireland. Rain has fallen chiefly in North Britain, whilst the <sup>amount</sup> ~~fall~~ reported from Rochefort is large.

*Wm. L. L.*

*W.L.*



Saturday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.	Dull Dry -het
					Force.	Direction.				
Nairn .....	29.61	56	W	1	2	W	c	—	1	3
Aberdeen .....	29.66	54	SSW	1	1	WSW	bc	0.04	1	2
Leith .....	29.69	58	SW	5	5	SW	oc	—	4	3
Ardrossan .....	29.71	57	W	3	5	S	o	0.10	3	2
Greencastle .....	29.67	53	WSW	4	3	WSW	ro	0.10	—	1
Valencia .....	29.87	58	NW	5	6	SW	rc	0.16	4	3
Cape Clear .....	29.87	56	W	5	3	NW	mc	0.13	4	3
Roche's Point .....	29.86	54	WSW	5	5	W	c	0.20	4	0
Liverpool .....	29.88	60	S	5	5	W	co	0.02	2	5
Holyhead .....	29.79	58	SSW	6	4	SSW	c	—	—	1
Penzance .....	30.07	60	SW	4	5	W	c	—	3	3
Brest .....	30.16	59	WSW	3	5	W	fro	0.12	4	2
L'Orient .....	30.16	54	NW	1	3	W	cf	—	2	3
Rocheport .....	30.20	57	ENE	3	3	N	bc	—	2	5
Corunna .....	30.21	66	E	2	—	—	c	—	2	—
Plymouth .....	30.08	60	W	6	4	W	cb	—	4	4
Weymouth .....	30.10	60	WSW	4	1	W	bc	—	2	2
Portsmouth .....	30.10	60	WSW	3	3	W	c	—	2	4
London .....	30.07	57	WSW	2	5	SW	cb	—	—	2
Yarmouth .....	30.03	55	SW	2	6	S	rc	0.28	2	2
Scarborough .....	29.89	54	SW	2	3	SW	b	—	1	2
Shields .....	29.82	57	SW	4	2	SW	c	—	2	3
Helder .....	30.01	62	WSW	6	—	—	—	—	5	—
Heligoland .....	29.97	61	WSW	4	3	NW	tre	0.92	4	1
Skudesnaes .....	29.68	57	SW	2	5	S	c	—	3	—

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## REMARKS.

The least atmospheric pressure still prevails in the north of the British Isles, whilst in the English Channel it is comparatively great. The greatest pressure is reported at Rocheport (30.20 inches) which exceeds that at Nairn by more than half an inch. The winds since yesterday have been blowing from SW and NW: now they are generally southwesterly, but northwest at Valencia. Temperatures are higher on the south coast of England than on west coast of France.

*Amey Lyndell*

M.S.



EIGHT A.M.

## WEATHER REPORT.

1867.

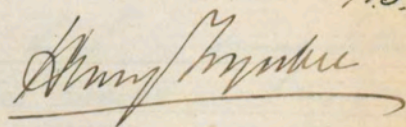
September 15<sup>th</sup>

Sun day

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.	Diff. Dry - Wet
					Force.	Direction.				
Nairn .....	29.98	53	NW	4	1	W	rc	—	1	1
Aberdeen.....	29.85	54	NW	1	1	SSW	r	—	1	1
Leith .....	29.89	57	SW	4	4	SW	co	—	3	2
Ardrossan ....	11.20 29.99	57	NNE	5	4	SSW	ob	—	4	2
Greencastle ...	10.40 30.11	56	NW	4	4	WSW	rc	—	—	2
Valencia .....	30.06	57	NW	2	7	NW	orc	—	4	2
Cape Clear ...	30.17	56	WNW	2	8	W	c	—	2	3
Roche's Point	30.12	56	NW	5	5	W	c	—	3	0
Liverpool.....	29.97	60	NW	6	4	SW	rc	—	4	5
Holyhead.....	30.00	57	WNW	5	6	SW	rc	—	—	3
Penzance .....										
Brest .....	30.16	59	WNW	4	6	SW	rc	—	6	2
L'Orient .....	30.12	55	WNW	1	3	WSW	fc	—	2	4
Rochefort.....	30.16	59	NW	1	2	W	cm	—	2	7
Corunna .....										
Plymouth.....	30.08	57	W	5	8	SW	rb	—	4	2
Weymouth ....	30.07	60	NW	5	6	W	crb	—	4	2
Portsmouth ...	30.02	60	N	4	7	WSW	rc	—	3	4
London .....	29.95	58	NW	4	1	W	rb	—	—	4
Yarmouth .....	29.92	58	NW	3	6	SSW	co	—	3	2
Scarborough ..	29.89	56	NW	2	5	S	rc	—	2	3
Shields.....	29.93	58	NW	5	2	NW	ct	—	2	6
Helder.....	29.81	60	WSW	—	—	—	—	—	5	
Heligoland ....	29.80	60	SSW	8	3	W	bo	—	7	0
Skudesnaes ....	29.60	55	W	2	2	SW	c	—	3	

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## REMARKS.

W. G.  




Monday

	Barometer.	Temp.	Wind.	Force.	Extreme		Weather.	Rain.	Sea.	Dry
				1 to 12.	Force.	Direction.			1 to 9.	
Nairn .....	30.11	50	ENE	3	4	NW	orc	0.19	1	3
Aberdeen.....	30.12	49	NW	4	5	SW	bc	0.07	3	2
Leith .....	30.17	54	N	4	4	SW	c	0.08	4	3
Ardrossan ....	30.26	55	N	4	5	NW	b	—	3	2
Greencastle ...	30.33	55	NW	4	5	NW	rc	0.44	—	3
Valencia .....	30.41	59	NE	1	7	NW	b	0.08	2	3
Cape Clear ...	30.36	50	NNE	1	3	W	mb	—	1	2
Roche's Point	30.34	53	NW	4	5	W	b	—	3	1
Liverpool.....	30.20	58	NW	7	4	SW	c	0.50	5	6
Holyhead.....	30.32	55	NW	5	6	SW	c	0.42	—	4
Penzance .....	30.33	58	NNE	3	5	NW	cb	0.40	2	3
Brest .....	30.28	57	N	3	6	SW	cf	0.08	4	2
L'Orient .....	30.24	50	N	2	3	WSW	c	—	2	3
Rocheport.....	30.16	55	NE	4	1	NW	cb	—	2	4
Corunna .....	30.19	64	NE	6	—	—	b	—	4	—
Plymouth.....	30.30	55	Z	0	8	SW	rb	0.27	3	2
Weymouth ....	30.28	56	NW	4	6	W	rcb	0.14	3	1
Portsmouth ...	30.25	54	N	3	7	WSW	c	0.10	2	3
London .....	30.18	54	NW	4	6	NW	obc	0.08	—	3
Yarmouth .....	30.18	53	NW	2	6	SSW	b	—	2	2
Scarborough ..	30.10	53	NW	3	5	S	cb	0.36	3	4
Shields.....	30.16	54	NW	3	5	NW	cb	—	2	6
Helder .....	29.98	56	NW	3	—	—	—	—	5	—
Heligoland ....	29.87	54	WNW	6	7	WNW	fr	0.22	5	0
Skudesnaes ....	29.64	55	N	7	—	—	c	—	5	—

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## REMARKS.

The barometrical pressure is generally high: since Saturday the highest pressure has shifted to the west—being 30.41 inches at Valencia, and the lowest pressure is in the East.

Winds are now mostly northwesterly and moderate: temperatures are lower, and weather is fine. Rain has fallen over the British Isles since last report.

Henry Smyth



Tues. day

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea, 1 to 9.	Diff. Dry - wet
					Force.	Direction.				
Nairn .....	30.41	51	NW	1	2	NE	mc	—	2	3
Aberdeen.....	30.44	51	NW	1	1	NW	rc	0.01	2	2
Leith .....	30.48	50	NW	2	3	N	cb	—	1	3
Ardrossan ....	30.52	52	ESE	2	4	NW	b	—	1	2
Greencastle ...	30.50	53	NE	1	4	NW	co	—	—	2
Valencia .....	30.45	47	NE	1	1	NE	b	—	1	4
Cape Clear ...	30.43	52	E	2	2	SW	b	—	1	2
Roche's Point	(not sent out) 30.43	48	N	3	4	N	b	—	3	1
Liverpool.....	30.47	54	N	3	6	NW	c	—	1	6
Holyhead.....	30.42	51	ENE	3	5	N	c	—	—	4
Penzance .....	30.42	55	E	1	4	NE	cb	—	2	3
Brest .....	30.36	54	E	4	—	—	fc	—	4	4
L'Orient .....	30.28	50	NE	2	3	NE	b	—	2	3
Rochefort.....	30.16	54	ENE	3	2	NW	cb	—	2	4
Corunna .....	30.13	65	NE.	4	4	NE.	cb.	—	2	—
Plymouth.....	30.42	53	N	2	3	NW	b	—	1	6
Weymouth ....	30.42	54	NE	5	3	NW	cb	—	4	7
Portsmouth ...	30.40	50	NE	3	4	N	co	—	2	3
London .....	30.37	51	NE	4	5	NW	bc	—	—	4
Yarmouth .....	30.30	53	NE	6	6	NW	rc	0.14	4	2
Scarborough ..	30.39	53	N	5	6	N	o	0.01	5	4
Shields.....	30.45	52	NE	4	2	NE	o	—	6	3
Helder.....	30.19	57	NW	6	—	—	—	—	5	—
Heligoland ....	30.09	59	NE	7	9	NW	ro	0.98	6	1
Skudesnaes ....	30.14	51	N.	5	7	—	b.	—	3	—

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.

The atmospheric pressure is now remarkably high over the British Isles, and has generally increased since yesterday, but most in the north where the greatest pressure now exists. North winds prevail: their force amounts to 6 on the east coast. At Shields the sea is rough. The fall in temperature has occurred chiefly on the west coast — at Valencia it is 12° less than yesterday.

W.S.  
Henry Mather



Wednesday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme.		Weather.	Rain.	Sea. 1 to 9.	Diff. Dry - Wet
					Force.	Direction.				
Nairn .....	30.50	46	SW	1	1	NNW	b	-	1	1
Aberdeen .....	30.53	48	S	1	1	SE	b	-	1	2
Leith .....	30.57	53	S	2	2	E	bo	-	1	3
Ardrossan .....	30.59	52	ESE	2	2	N	bo	-	1	2
Greencastle ...	30.53	50	NNW	1	2	NE	cb	-	-	1
Valencia .....	30.48	58	NE	1	1	NW	b	-	1	4
Cape Clear ...	30.43	62	NE	2	2	NE	m	-	1	3
Roche's Point	30.46	55	E	4	4	N	bc	-	3	1
Liverpool .....	30.54	53	NNE	2	3	NE	cm	-	1	5
Holyhead .....	30.47	51	ESE	4	4	ESE	c	-	-	3
Penzance .....	30.40	53	NE	4	3	E	cb	-	3	2
Brest .....	30.28	57	ESE	3	7	NE	cm	-	4	5
L'Orient .....	30.16	55	NNE	3	4	NNE	c	-	3	3
Rochefort .....	30.04	54	NW	3	2	N	cr	0.20	2	2
Corunna .....	30.05	62	NE	6	-	-	c	-	4	-
Plymouth .....	30.39	55	E	3	4	NNE	b	-	2	3
Weymouth ...	30.38	54	NE	5	2	NNE	cb	-	4	3
Portsmouth ...	30.36	56	ESE	3	6	ESE	c	-	3	3
London .....	30.39	55	NE	4	7	N	brc	0.04	-	3
Yarmouth .....	30.42	59	E	6	10	NNE	rc	0.31	4	3
Scarborough ..	30.54	53	NE	2	6	N	o	-	3	4
Shields .....	30.60	54	SE	2	2	SE	o	-	4	4
Helder .....	30.40	59	ESE	6	-	-	-	-	5	-
Heligoland ...	30.49	58	E	5	7	NNE	cb	-	4	1
Skudesnæs ....	30.46	49	N	2	5	N	b	-	2	-

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.

The atmospheric pressure still continues remarkably high, especially on the northeast coast (30.60 inches at Shields). It has decreased a little in the south, elsewhere it has slightly increased.

Since yesterday strong northeasterly winds have prevailed on the southeast coast, increasing to a gale at Yarmouth. This morning the winds are generally from the eastward: in the north they are very light and southerly.

Some rain is also reported as having fallen in the south east.

Henry Muller W.S.



Thursday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Force.	Direction.	Weather.	Rain.	Sea. 1 to 9.
Nairn .....	30.18	52	WSW	1	1	SW	bc	—	1 3
Aberdeen.....	30.22	49	S	1	2	S	b	—	1 3
Leith .....	30.28	55	SE	3	2	N	ob	—	2 2
Ardrossan .....	30.31	55	SE	2	3	NNE	b	—	2 3
Greencastle ...	30.30	52	SW	1	2	S	cm	—	— 1
Valencia .....	30.43	55	S	1	2	SE	bo	—	1 3
Cape Clear ...	30.31	53	NE	1	2	NE	m	—	1 2
Roche's Point	30.30	50	N	3	4	ESE	c	—	3 0
Liverpool.....	30.33	57	Z	0	3	E	bo	—	1 3
Holyhead.....	30.29	50	ENE	2	4	ENE	c	—	— 2
Penzance .....	30.24	58	NE	4	5	ENE	cb	—	3 2
Brest .....	30.12	57	NNE	6	6	NE	fr	0.04	6 2
L'Orient .....	30.00	55	NNE	2	5	NNE	o	0.08	3 3
Rochefort.....	29.96	57	NE	1	3	NW	m	—	2 4
Corunna .....	30.29	64	SW	2	—	—	c	—	2
Plymouth.....	30.20	57	NE	5	5	NE	bm	—	2 4
Weymouth ...	30.19	57	ENE	5	5	NE	co	—	4 1
Portsmouth ...	30.18	57	ENE	3	7	ENE	co	—	3 2
London .....	30.21	56	NE	3	5	NE	bo	—	— 3
Yarmouth .....	30.24	59	E	4	8	E	cb	—	3 3
Scarborough ..	30.33	54	N	2	3	ENE	o	—	2 2
Shields.....	30.39	54	NE	2	2	NE	o	—	4 4
Helder.....	30.28	56	E	6	—	—	—	—	5
Heligoland ...	30.38	56	E	4	7	E	b	—	4 1
Skudesnaes ...	30.30	53	S	5	5	NW	c	—	3

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## REMARKS.

A rather high atmospherical pressure still continues over the British Isles, but since yesterday a general diminution has taken place — greater in the north than in the south. The pressure at Valencia is highest, — 30.43 inches.

Strong northeasterly winds have prevailed on the south and east coasts of England: this morning the winds are northeasterly except in Scotland, where they are light from the southward.

Weather is generally fine and dry. Rain has <sup>reported</sup> fallen only <sup>from</sup> the west coast of France.

Henry Myer

W.S.



Fri-day

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.	diff Dry - wet
					Force.	Direction.				
Nairn .....	30.25	48	SW	1	4	WSW	cb	0.06	1	2
Aberdeen.....	30.25	49	NW	1	1	S	tb	0.06	1	2
Leith .....	30.29	52	NW	2	2	SW	o	—	2	3
Ardrossan .....	30.22	53	SE	2	3	W	b	—	1	2
Greencastle ..	30.33	54	NNE	1	2	NW	rc	0.03	—	3
Valencia .....	30.37	55	NE	2	7	NNE	grb	0.24	2	5
Cape Clear ...	30.31	55	NE	2	2	NE	mc	—	2	3
Roche's Point	30.30	52	NNE	4	4	N	c	—	3	1
Liverpool.....	30.24	59	NW	2	0	L	c	—	1	5
Holyhead.....	30.24	55	NW	3	2	ENE	co	—	—	4
Penzance .....	30.24	58	N	2	5	NE	co	—	2	1
Brest .....	30.20	57	NE	3	5	NNE	fro	0.12	4	3
L'Orient .....	30.12	55	N	2	3	NNE	c	—	2	3
Roche fort.....	30.08	54	ENE	2	2	N	bc	—	2	2
Corunna .....	30.27	62	W	4	—	—	o	—	2	—
Plymouth.....	30.23	57	NW	1	4	NNE	cm	—	1	3
Weymouth ....	30.22	55	NE	2	5	ESE	cb	—	2	3
Portsmouth ...	30.18	55	NNE	3	3	E	mc	—	2	3
London .....	30.17	54	NNE	3	4	NE	co	—	—	3
Yarmouth .....	30.14	58	NE	4	2	E	c	—	3	0
Scarborough ..	30.22	53	N	1	3	NNE	cf	—	1	2
Shields.....	30.29	54	NE	4	2	NE	cr	0.21	4	3
Helder .....	30.09	57	NNE	2	—	—	—	—	2	—
Heligoland ....	30.11	58	E	3	6	SE	b	—	3	1
Skudesnaes ....	30.10	50	N	2	5	SW	o	—	2	—

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## REMARKS.

The barometrical pressure has changed but little since yesterday at <sup>any</sup> all our stations. The highest is now at Valencia and the lowest at Rochefort.

The winds are generally light from the northeast, but variable in Scotland. At Valencia a fresh NNE wind blew yesterday.

Temperatures are low: on the west coast of France they are less than on the south coast of England. Rain is reported from the northern and western coasts.

*Henry M. M. M.* W.S.



Saturday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.	Diff. Dry - Wet
					Force.	Direction.				
Nairn .....	29.81	55	SW	3	6	SW	co	—	2	4
Aberdeen.....	29.85	52	WSW	2	3	E	rb	0.01	1	3
Leith .....	29.94	56	SW	5	2	E	bc	—	4	4
Ardrossan .....	29.99	55	SSW	5	5	NW	bo	—	4	2
Greencastle ...	29.95	53	WSW	4	1	NNE	ro	0.02	—	2
Valencia .....	30.18	57	S	5	1	NE	bo	—	3	2
Cape Clear ...	30.23	59	SW	1	3	SW	c	—	1	3
Roche's Point	30.20	54	W	3	3	N	b	—	3	2
Liverpool.....	30.17	55	SE	2	3	ESE	cb	—	1	3
Holyhead.....	30.13	55	SW	4	3	NNW	oc	—	—	3
Penzance .....	30.25	55	NNE	2	4	NE	ob	—	2	2
Brest .....	30.24	54	N	3	5	N	f	—	4	2
L'Orient .....	30.16	50	N	2	2	N	c	—	2	4
Rochefort.....	30.16	54	NNE	1	2	WNW	rf	1.42	2	1
Corunna .....	30.26	63	NE	2	4	NW	oc	—	2	—
Plymouth.....	30.24	57	WNW	1	3	N	b	—	1	2
Weymouth ...	30.24	56	NE	2	1	NNE	b	—	2	2
Portsmouth ...	30.22	52	NW	2	4	NE	cm	—	1	2
London .....	30.21	57	NW	1	4	N	co	—	—	2
Yarmouth .....	30.17	52	NW	1	4	NE	cm	—	1	1
Scarborough ..	30.25	49	WSW	3	3	NW	ob	—	2	2
Shields.....	30.00	52	SW	2	2	NE	c	—	2	3
Helder.....	30.17	57	NNE	2	—	—	—	—	2	—
Heligoland ...	30.15	65	S	1	3	E	b	—	1	2
Skudesnaes ...	29.93	51	SW	2	5	N	c	—	3	—

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## REMARKS.

A considerable decrease in the atmospheric pressure has occurred on the north coast since yesterday (nearly half an inch at Nairn); at the southern stations the pressures have slightly increased.

The entrance of the English channel is the region of highest pressure, and the winds there are light and northerly, whilst fresh southerly winds are blowing in the north and at Valencia.

Temperatures are high over our islands, and exceed those on the west coast of France, where fog now prevails. Much rain is reported from Rochefort. In the Channel the weather is fine.

Henry Lyndal M.S.



*Sunday*

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.	Diff. Prev. - next
					Force.	Direction.				
Nairn .....	29.57	54	W	3	8	SW	crb	-	2	3
Aberdeen.....	29.61	51	NW	1	4	SW	rb	-	1	3
Leith .....	29.71	55	SW	6	6	NW	rc	-	5	3
Ardrossan ....	<i>6 PM</i> 29.87	56	NW	5	5	W	ro	-	4	3
Greencastle ...	29.84	56	NW	5	4	WSW	rc	-	-	3
Valencia .....	30.12	57	W	3	4	NW	rfo	-	3	4
Cape Clear ...	30.08	57	W	6	4	SW	crb	-	5	3
Roche's Point	30.13	56	NW	4	5	SW	rc	-	3	1
Liverpool.....	29.87	58	W	4	3	SSW	rc	-	2	3
Holyhead.....	29.94	56	NW	5	7	SW	ro	-	-	3
Penzance .....	30.05	60	N	2	3	NNE	co	-	2	2
Brest .....	30.12	57	W	4	4	N	fr	-	4	3
L'Orient .....	30.16	55	W	1	1	N	o	-	2	2
Rochefort.....	30.16	57	SW	1	2	NW	cf	-	2	1
Corunna .....	<i>(My bulletin 25)</i> 30.35	60	W	1	-	-	b	-	2	-
Plymouth.....	29.99	59	NW	3	3	N	orc	-	2	1
Weymouth ....	29.98	63	W	4	5	SW	cro	-	3	1
Portsmouth ...	29.96	60	WSW	4	3	SW	r	-	3	1
London .....	29.91	57	WSW	4	1	NW	bro	-	-	2
Yarmouth .....	29.89	56	W	3	4	NW	co	-	3	1
Scarborough ..	29.80	58	NW	3	5	SW	cb	-	3	6
Shields.....	29.78	57	NW	4	6	SW	cb	-	3	6
Helder.....	29.84	-	WSW	7	-	-	-	-	5	-
Heligoland ....	29.78	59	SW	8	1	S	bm	-	7	0
Skudesnaes ....	29.38	54	W	5	5	S	r	-	5	-

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## REMARKS.

*Amey Imbue*



Monday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.	Dry -wet-
					Force.	Direction.				
Nairn .....	29.58	55	WSW	1	8	W	cb	0.07	1	4
Aberdeen .....	29.60	57	WSW	1	4	WSW	rb	0.17	1	2
Leith .....	29.65	55	W	1	6	SW	cr	0.01	1	1
Ardrossan .....	29.73	57	WSW	5	4	WSW	ro	0.20	4	2
Greencastle ...	29.76	56	WSW	4	6	WSW	ro	0.12	-	2
Valencia .....	30.10	57	SW	4	6	S	ro	0.26	4	2
Cape Clear ...	30.05	58	SW	7	5	SW	c	0.33	6	1
Roche's Point	30.01	60	W	5	5	W	c	0.35	4	1
Liverpool .....	29.88	59	W	5	6	W	cr	0.09	3	6
Holyhead .....	29.85	59	SW	6	7	SW	co	0.25	-	0
Penzance .....	30.18	60	W	5	5	SW	cm	0.10	3	1
Brest .....	30.28	57	WSW	3	5	SW	sfo	0.16	4	2
L'Orient .....	30.24	48	SW	2	4	SW	f	0.28	2	3
Rochefort .....	30.28	57	WSW	2	3	WSW	sf	0.08	2	2
Corunna .....	30.42	64	SW	2	1	W	b	-	2	-
Plymouth .....	30.16	59	W	5	3	N	cr	0.06	4	1
Weymouth ...	30.15	60	W	5	3	SW	co	0.09	4	1
Portsmouth ...	30.14	57	W	4	3	WSW	co	0.12	3	2
London .....	30.09	54	WSW	4	5	SW	cr	0.14	-	2
Yarmouth .....	30.01	55	SW	2	3	W	c	-	1	2
Scarborough ..	29.84	54	SW	3	5	SW	bo	0.01	2	2
Shields .....	29.77	57	SE	1	6	SW	cm	-	2	2
Helder .....	30.01	59	-	6	-	-	-	-	5	-
Heligoland ...	29.92	59	WSW	7	7	W	ro	0.41	6	1
Skudesnaes ...	29.47	51	SW	7	7	W	c	-	5	-

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## REMARKS.

Fresh southwesterly winds have been blowing on our eastern coasts, and rain has fallen on most parts of the British Islands since Saturday. This morning the winds in the Channel are ~~fresh~~ from the west: at Holyhead a fresh southwesterly wind prevails.

The region of greatest barometrical pressure is on the west coast of France (seven tenths of an inch greater than at Nairn), where temperatures are lower than in England.

Fog still continues in the Bay of Biscay. Weather is generally overcast.

Atmospheric W.S.



Tuesday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.	Diff Dry -Wet
					Force.	Direction.				
Nairn .....	30.13	45	N.W.	2	5	W	orc	0.12	2	3
Aberdeen.....	29.91	45	N.W.	5	8	W.S.W.	rb	0.02	4	3
Leith .....	30.11	50	N.W.	5	6	S.W.	cb	—	5	5
Ardrossan .....	30.21	50	N.W.	5	9	N.W.	ob	0.10	4	3
Greencastle ...	30.31	53	N.W.	4	7	N.W.	rc	0.43	—	2
Valencia .....	30.46	56	N.W.	3	4	N.W.	oc	0.07	3	3
Cape Clear ...	30.41	54	N.W.	2	7	N.W.	c	—	2	5
Roche's Point	30.33	52	N	5	5	N	c	—	4	2
Liverpool.....	30.12	55	N.W.	7	8	W	c	0.14	7	5
Holyhead.....	30.16	54	N.W.	6	6	W.S.W.	oc	—	—	4
Penzance .....	30.30	57	N.W.	6	7	N.W.	c	0.05	4	3
Brest .....	30.28	55	N.W.	5	5	W.S.W.	rfe	0.04	4	4
L'Orient .....	30.20	57	N.W.	3	4	W.N.W.	o	—	4	4
Rochefort.....	30.16	63	W	1	2	W	fr	0.04	2	1
Corunna .....	30.39	63	N.W.	2	4	N.E.	b.m.	—	2	—
Plymouth.....	30.24	55	N.W.	3	6	W	cb	—	1	4
Weymouth ...	30.20	56	N.W.	5	5	W	cb	0.01	4	3
Portsmouth...	30.12	54	N.W.	5	5	W	rc	0.04	4	3
London .....	30.07	53	N.W.	5	7	W.S.W.	rc	0.01	—	4
Yarmouth .....	29.90	52	N.W.	4	4	S.W.	r	0.33	3	0
Scarborough ..	29.97	51	N.W.	5	6	S.W.	oc	0.04	5	4
Shields.....	30.05	53	N.W.	7	8	N.W.	cb	—	3	4
Helder.....	29.73	57	N.W.	7	—	—	—	—	5	—
Heligoland ...	29.55	55	W.N.W.	8	7	N.W.	r	—	7	0
Skudesnaes ...	29.31	48	N.E.	2	2	N.W.	c	—	3	—

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## REMARKS.

The atmospheric pressure has much increased in the north and west, but has slightly decreased in the south and east, accompanied by a fresh northwesterly wind at nearly all our stations, which amounted to a force 9 at Ardrossan.

It is now blowing at Liverpool with the same force. Shields reports <sup>wind of force</sup> a gale having blown from the southeast yesterday.

Rain has fallen generally over our islands since yesterday: most at Greencastle and <sup>Yarmouth</sup> ~~Ardrossan~~.

Wm. T. M. W.S.



Wednesday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.	Diff. Dry - Wet
					Force.	Direction.				
Nairn .....	30.28	52	WSW	1	4	NNW	o	0.02	2	3
Aberdeen .....	30.35	48	W	1	7	NNW	ro	0.01	2	2
Leith .....	30.39	53	SW	2	5	W	bc	-	1	3
Ardrossan .....	30.45	55	W	2	4	NW	c	-	1	2
Greencastle ...	30.54	53	WSW	3	4	N	c	-	-	2
Valencia .....	30.56	56	NW	1	3	NNW	bo	-	2	3
Cape Clear ...	30.55 (not correct)	56	NE	1	2	NW	c	-	1	4
Roche's Point	30.52	52	N	3	4	N	b	-	2	3
Liverpool .....	30.48	56	WNW	5	6	NW	c	-	3	5
Holyhead .....	30.48	54	WNW	3	6	NW	c	-	-	3
Penzance .....	30.58	53	Z	0	7	NNW	cb	-	2	2
Brest .....	30.55	52	NNE	4	7	N	cf	-	4	2
L'Orient .....	30.47	46	NNE	1	4	N	b	-	2	3
Rochefort .....	30.39	50	NE	3	2	NW	b	-	2	2
Corunna .....	30.47	61	NE	4	6	NE	cb	-	4	
Plymouth .....	30.58	49	NNW	1	5	NNW	b	-	1	2
Weymouth ....	30.56	53	NW	3	5	NNW	b	-	3	3
Portsmouth ...	30.52	48	N	3	6	N	c	-	3	3
London .....	30.49	45	NW	2	6	NNW	bc	-	-	2
Yarmouth ....	30.43	49	NW	2	10	NW	c	-	4	0
Scarborough ..	30.42	50	NW	1	7	N	co	-	3	3
Shields .....	30.43	52	NW	2	4	NE	c	-	2	3
Helder .....	30.32	54	NNW	7	-	-	-	-	5	
Heligoland ...	30.23	53	NE	7	10	NNW	mro	0.54	6	1
Skudesnaes ....	30.17	45	N	2	5	-	o	-	3	

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.

The atmospherical pressure has increased at all stations, especially on the eastern Coasts. At Yarmouth it is more than half an inch greater than yesterday: at Plymouth and Penzance, <sup>at Yarmouth,</sup> to 30.58 inches.

The extremes of to-day shew that the north-westerly winds freshened on the east Coasts, and amounted to a force of 10 at Yarmouth.

Now the atmospherical pressure is generally high, the winds are light, and weather is fine.

Amey Lynde

M.S.



Thursday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.	Diff Dry -mt
					Force.	Direction.				
Nairn .....	30.15	55	W	3	1	WSW	b	-	1	3
Aberdeen.....	30.22	53	SSW	1	1	S	b	-	1	2
Leith .....	30.32	55	W	1	2	SW	o	-	5	3
Ardrossan .....	30.36	56	SSW	14	3	SSW	c	-	3	3
Greencastle ...	30.32	55	WSW	3	3	WSW	c	-	-	2
Valencia .....	30.44	56	SSW	4	3	SW	o	-	2	3
Cape Clear ...	30.44	58	WSW	3	4	W	mc	-	2	4
Roche's Point	30.47	55	W	2	4	WSW	ct	-	2	3
Liverpool.....	30.46	52	SE	3	4	WSW	co	-	2	3
Holyhead.....	30.41	54	W	2	3	WSW	co	-	-	4
Penzance .....	30.53	55	Z	0	2	N	bo	-	1	1
Brest .....	30.51	46	NE	3	6	NE	fc	-	4	2
L'Orient .....	30.43	45	NE	3	3	NNE	b	-	2	3
Rochefort.....	30.39	50	ESE	4	3	N	b	-	2	3
Corunna .....	30.37	62	NE	-	4	NE	b	-	4	-
Plymouth.....	30.52	50	Z	0	3	N	bf	-	1	2
Weymouth ....	<del>30.58</del> <sup>30.52 by aneroid</sup>	54	NE	2	0	Z	b	-	2	2
Portsmouth ...	30.47	50	W	2	3	N	cm	-	1	3
London .....	30.49	46	WSW	1	3	NW	bm	-	-	1
Yarmouth .....	30.46	52	WSW	1	2	NW	bm	-	1	2
Scarborough ..	30.43	50	SW	1	2	SE	ct	-	1	2
Shields.....	30.41	52	SW	3	2	WSW	cm	-	2	4
Helder.....	30.46	52	NW	3	-	-	-	-	2	-
Heligoland ....	30.53	51	E	3	6	N	mrb	0.08	3	1
Skudesnaes ....	30.37	49	S	5	2	N	c	-	3	-

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.

High atmospherical pressure still continues over the British Isles: in the southern districts little change has taken place since yesterday, but on the western coasts there has been some decrease. The lower pressures are in the north (30.15 inches at Nairn), and the higher in the south of England (30.52 inches at Penzance).

Winds are light and variable: northeasterly on the west coast of France, but southwesterly in Ireland. It is calm at Penzance and Plymouth.

Mist prevails on the eastern coast. No rain has fallen at any of the southern stations during the last 2 days.

Henry Smyth W.S.



Friday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.	Diff. Dry - Wet
					Force.	Direction.				
Nairn .....	30.02	52	WSW	3	3	W	c	-	2	4
Aberdeen.....	30.07	49	SW	1	1	SW	c	-	1	2
Leith .....	30.17	54	SW	5	2	SW	ob	-	4	3
Ardrossan .....	30.21	55	WSW	3	4	S	c	-	2	2
Greencastle ...	30.21	52	WSW	3	1	WSW	co	-	-	1
Valencia .....	30.37	55	NW	3	4	SW	fo	0.04	3	3
Cape Clear ...	30.34	56	SW	4	3	WNW	c	-	3	3
Roche's Point	30.32	55	NW	3	4	W	b	-	3	1
Liverpool.....	30.34	56	SSE	2	3	WSW	o	-	1	3
Holyhead.....	30.29	55	WNW	2	3	SW	o	0.02	-	1
Penzance .....	30.43	55	Z	0	2	N	c	-	1	2
Brest .....	30.39	54	ENE	3	5	NNE	cf	-	4	2
L'Orient .....	30.36	48	NE	2	2	NE	b	-	2	3
Rochefort.....	30.32	48	ENE	4	3	N	b	-	2	5
Corunna .....	<i>by bulletin</i> 30.25	42	NE	2	-	-	b	-	2	-
Plymouth.....	30.44	54	Z	0	2	NNE	cf	-	1	3
Weymouth ...	30.43	56	NE	0	0	Z	co	-	1	3
Portsmouth ...	30.40	53	N	2	2	N	cm	-	1	2
London .....	30.41	53	NW	1	2	N	mo	-	-	2
Yarmouth .....	30.38	53	W	1	2	WNW	bm	-	1	1
Scarborough ..	30.30	53	SW	2	2	W	bc	-	2	3
Shields.....	30.26	55	SW	2	2	NW	c	-	2	3
Helder.....	30.43	47	SW	5	-	-	-	-	2	-
Heligoland....	30.43	52	SW	3	1	W	bc	-	3	1
Skudesnaes ...	30.12	54	S	5	5	S	c	-	3	-

Barometer corrected and reduced to 32° at sea level. Thermometer exposed in shade. Extreme Force and Direction since last Report. Z.—calm. Weather: b.—blue sky; c.—clouds (detached); f.—fog; h.—hail; l.—lightning; m.—misty (hazy); o.—overcast (dull); r.—rain; s.—snow; t.—thunder. Rain-fall, snow or hail (melted), since last report. Sea disturbance.

## REMARKS.

The barometrical pressure over our islands is high: a slight but uniform diminution has taken place since yesterday. On the southern coasts the higher pressures prevail, which exceed those in the north of Scotland by about four tenths of an inch.

Winds are very light and variable in the Channel: they are moderate, and from N.W. to S.W. in Ireland and the northern districts. At Penzance and Plymouth it is still calm.

Low temperatures and easterly winds are on the west coast of France. Fog exists at Brest and Plymouth.

Wm. T. ...

W.S.



Saturday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.	Diff. Dry - Wet
					Force.	Direction.				
Nairn .....	29.68	54	W	4	1	W	c	—	2	2
Aberdeen.....	29.70	54	W	1	1	S	rc	0.01	1	3
Leith .....	29.88	57	SW	8	8	SW	o	—	8	3
Ardrossan .....	29.95	57	WNW	5	6	WNW	o	—	4	2
Greencastle ...	30.04	58	W	4	5	WNW	rc	0.04	—	2
Valencia .....	30.35	58	NW	4	5	WSW	vc	0.03	4	3
Cape Clear ...	30.32	57	W	6	7	WNW	cm	—	5	2
Roche's Point	30.27	56	W	3	3	W	b	—	3	3
Liverpool.....	30.15	56	WSW	4	3	S	rc	0.04	2	2
Holyhead.....	30.14	57	W	5	3	WNW	o	—	—	3
Penzance .....	30.38	57	NW	3	3	SW	mc	—	2	1
Brest .....	30.39	52	N	3	5	NNE	mfr	—	4	2
L'Orient .....	30.28	48	N	2	1	NE	bc	—	2	3
Rochefort.....	30.32	45	ENE	3	2	ENE	b	—	2	4
Corunna .....	30.33	61	NE	4	—	—	b	—	4	—
Plymouth.....	30.35	58	WNW	2	2	N	bc	—	1	3
Weymouth ...	30.33	58	W	3	2	NE	cb	—	3	2
Portsmouth...	30.30	55	WNW	2	2	WNW	c	—	1	2
London .....	30.26	54	W	2	3	WNW	co	—	—	3
Yarmouth .....	30.18	52	W	2	2	W	cm	—	1	1
Scarborough ..	30.07	53	SW	1	4 <sup>3</sup>	SW	bo	—	1	2
Shields.....	29.99	57	WSW	5	2	SW	co	—	2	4
Helder .....	30.14	58	W	6	—	—	—	—	5	—
Heligoland....	30.08	57	WSW	7	3	W	cm	—	1	0
Skudesnaes ...	29.68	53	SW	5	5	S	c	—	5	—

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## REMARKS.

The atmospheric pressure has decreased considerably in the north of the British Isles, but remains the same on the west coast of France.

A gale from the S.W. has blown at Leith, which still continues, with a high sea. On the western coasts fresh northwesterly winds prevail. In the Channel, the region of the higher pressures, winds are light from west to northwest.

Temperatures are about 10° less on the west coast of France than on our southern coasts, where no rain has fallen since Tuesday.

Henry Lyndes

W.L.



Sunday

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.	Diff. Dry -wet
					Force.	Direction.				
Nairn .....	29.68	56	N	2	8	NW	cr	-	2	1
Aberdeen.....	29.67	57	WSW	1	4	N	ro	-	1	2
Leith .....	29.81	58	SW	8	9	SW	o	-	8	2
Ardrossan .....	<sup>H 6 A.M.</sup> 29.91	58	N	5	9	NW	ro	-	4	2
Greencastle ...	<sup>H 10 A.M.</sup> 30.04	56	N	5	6	NNW	ro	-	-	1
Valencia .....	30.39	57	NW	4	4	NNW	cm	-	5	3
Cape Clear ...	30.34	59	WSW	8	6	WSW	mc	-	7	4
Roche's Point	30.31	56	N	3	5	N	b	-	3	4
Liverpool.....	30.15	58	WSW	8	4	WSW	c	-	1	3
Holyhead.....	30.15	58	WSW	6	4	N	co	-	-	3
Penzance .....	30.44	58	WNW	3	4	NW	co	-	2	1
Brest .....	30.47	55	NNW	2	4	N	c	-	4	3
L'Orient .....	30.43	55	N	1	2	N	o	-	2	3
Rochefort.....	30.43	52	NNE	1	2	NNE	bf	-	2	3
Corunna .....	30.36	60	NE	2	4	NE	b	-	4	-
Plymouth.....	30.39	58	N	3	3	NNW	co	-	2	2
Weymouth....	30.34	60	N	5	3	N	co	-	4	2
Portsmouth...	30.30	59	NNW	4	4	NNW	co	-	3	3
London .....	30.23	57	N	4	2	NNW	bo	-	-	4
Yarmouth .....	30.09	58	N	6	6	NW	o	-	3	3
Scarborough..	29.94	59	N	5	3	NW	c	-	4	4
Shields.....	29.90	60	NNW	8	8	WSW	o	-	4	4
Helder.....	30.03	59	WSW	7	-	-	-	-	5	-
Heligoland....	29.87	57	NNW	8	7	NNW	r	-	7	0
Skudesnaes....	29.56	48	N	5	7	N	o	-	3	-

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## REMARKS.

*Henry Lyndall*

*H.S.*



*Shon day*

	Barometer.	Temp.	Wind.	Force. 1 to 12.	Extreme		Weather.	Rain.	Sea. 1 to 9.	Diff. Duty - Int
					Force.	Direction.				
Nairn .....	29.54	52	W	2	8	NW	c	0.42	1	3
Aberdeen.....	29.57	53	W	1	4	WSW	rc	0.13	1	2
Leith .....	29.67	58	SW	7	9	SW	ob	-	7	2
Ardrossan ....	29.78	55	NW	6	10	NW	ro	0.65	5	2
Greencastle ...	29.86	53	W	4	7	W	rc	0.10	-	2
Valencia .....	30.19	58	S	5	6	NW	or	0.27	5	1
Cape Clear ...	30.20	58	WSW	8	7	WSW	m.c.	-	7	-
Roche's Point	30.13	56	W	5	3	W	c	-	3	2
Liverpool.....	29.99	58	WSW	6	9	WSW	cr	-	4	3
Holyhead.....	29.97	57	WSW	6	4	W	co	-	-	2
Penzance .....	30.29	58	W	5	4	WSW	o	-	3	3
Brest .....	30.36	57	WSW	3	5	WSW	fco	-	4	4
L'Orient .....	30.28	55	WSW	2	2	WSW	co	-	2	4
Rochefort.....	30.39	50	NE	2	1	NE	cf	-	2	2
Corunna .....	30.25	60	NE	2	-	-	b	-	2	-
Plymouth.....	30.26	58	W	3	7	WSW	c	-	2	4
Weymouth ....	30.21	60	WSW	4	5	W	c	-	3	3
Portsmouth ...	30.19	58	WSW	4	5	WSW	o	-	3	4
London .....	30.13	56	W	5	6	W	ob	-	-	5
Yarmouth .....	29.99	56	W	2	6	NW	c	-	2	3
Scarborough ..	29.86	58	W	3	7	W	c	-	3	3
Shields.....	29.80	59	NW	5	8	WSW	c	-	4	5
Helder.....	29.94	59	WSW	4	-	-	-	-	5	-
Heligoland ...	29.78	60	WSW	7	8	WSW	m.ro	0.75	6	1
Skudesnaes ....	29.35	51	NW	5	-	-	r	-	5	-

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### REMARKS.

Strong NW and SW winds blew yesterday over various parts of the British Isles: they amounted to a gale at Ardrossan from the NW, and at Leith and Liverpool from the SW. This morning winds are still strong from the westward over our northern coasts.

The atmospherical pressure over our Islands is less than on Saturday; whilst at Rochefort, where it is highest, (being 30.39 inches), a small increase has taken place.

The weather over the southern coasts still continues dry, but rain has fallen in the north. The temperature is 10° less at Rochefort than at Weymouth. A high sea exists at Leith.

*Henry Lyndhu*

*M.S.*