



Making Ireland Weather and Climate Prepared

SESSION 2:

THE FUTURE OF FORECASTING THE WEATHER

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An Roinn Tithíochta, Pleanála
agus Rialtais Áitiúil
Department of Housing, Planning
and Local Government



THE WEATHER.

METEOROLOGICAL REPORTS.

Wednesday, July 31, 8 to 9 a.m.	B.	E.	M.	D.	F.	C.	I.	S.
Nairn.. ..	29.54	57	56	W.S.W.	6	9	o.	3
Aberdeen ..	29.60	59	54	S.S.W.	5	1	b.	3
Leth	29.70	61	55	W.	3	5	c.	2
Berwick ..	29.69	59	55	W.S.W.	4	4	c.	2
Ardrossan ..	29.73	57	55	W.	5	4	c.	5
Portrush ..	29.72	57	54	S.W.	2	2	b.	2
Shields ..	29.80	59	54	W.S.W.	4	5	o.	3
Galway ..	29.83	65	62	W.	5	4	c.	4
Scarborough ..	29.86	59	56	W.	3	6	c.	2
Liverpool ..	29.91	61	56	S.W.	2	8	c.	2
Valentia ..	29.87	62	60	S.W.	2	5	o.	3
Queenstown ..	29.88	61	59	W.	3	5	c.	2
Yarmouth..	30.05	61	59	W.	5	2	c.	3
London ..	30.02	62	56	S.W.	3	2	b.	—
Dover.. ..	30.04	70	64	S.W.	3	7	o.	2
Portsmouth ..	30.01	61	59	W.	3	6	o.	2
Portland ..	30.03	63	59	S.W.	3	2	c.	3
Plymouth..	30.09	62	59	W.	5	1	b.	4
Penzance ..	30.04	61	60	S.W.	2	6	c.	3
Copenhagen ..	29.94	64	—	W.S.W.	2	6	c.	3
Helder ..	29.99	63	—	W.S.W.	6	5	c.	3
Brest ..	30.09	60	—	S.W.	2	6	c.	5
Bayonne ..	30.13	68	—	—	—	9	m.	5
Lisbon ..	30.18	70	—	N.N.W.	4	3	b.	2

General weather probable during next two days in the—
 North—Moderate westerly wind; fine.
 West—Moderate south-westerly; fine.
 South—Fresh westerly; fine.

Explanation.

B. Barometer, corrected and reduced to 32° at mean sea level; each 10 feet of vertical rise causing about one-hundredth of an inch diminution, and each 10° above 32° causing nearly three-hundredths increase. E. Exposed thermometer in shade. M. Moistened bulb (for evaporation and dew-point). D. Direction of wind (true—two points left of magnetic). F. Force (1 to 12—estimated). C. Cloud (1 to 9). I. Initials:—b., blue sky; c., clouds (detached); f., fog; h., hail; l., lightning; m., misty (hazy); o., overcast (dull); r., rain; s., snow; t., thunder. S. Sea disturbance (1 to 9).



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Leth	29'70	61	55	W.	3	5	c.	2
Berwick .. .	29'69	59	55	W.S.W.	4	4	c.	2
Ardrossan ..	29'73	57	55	W.	5	4	c.	5
Portrush .. .	29'72	57	54	S.W.	2	2	b.	2
Shields .. .	29'80	59	54	W.S.W.	4	5	o.	3
Galway	29'83	65	62	W.	5	4	c.	4
Scarborough ..	29'86	59	56	W.	3	6	c.	2
Liverpool .. .	29'91	61	56	S.W.	2	8	c.	2
Valentia .. .	29'87	62	60	S.W.	2	5	o.	3
Queenstown ..	29'88	61	59	W.	3	5	c.	2
Yarmouth .. .	30'05	61	59	W.	5	2	c.	3
London	30'02	62	56	S.W.	3	2	b.	—
Dover	30'04	70	61	S.W.	3	7	o.	2
Portsmouth ..	30'01	61	59	W.	3	6	o.	2
Portland .. .	30'03	63	59	S.W.	3	2	c.	3
Plymouth .. .	30'09	62	59	W.	5	1	b.	4
Penzance .. .	30'04	61	60	S.W.	2	6	c.	3
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