### Weather forecasts column in European newspapers

### Panos Giannopoulos (1), Christoph. Siegrist (2)

- (1) Hellenic National Meteorological Service,
- (2) SF Meteo

11th EMS / 10th ECAM Berlin 2011

## 2011

150 years since the first weather forecast in newspaper

### THE WEATHER.

### METEOROLOGICAL REPORTS.

Wednesda	0	750 000	12 80	1	1 Louisi O	1010	, mid	1002h	
July 31,	19.0	B.	E.	M.	D.	F.	C.	I.	S.
8 to 9 a.m	100	of or	2.0	Polis	robi don	687	100		12-13
Nairn		29.54	57	56	W.S.W.	6	9	0.	3
Aberdeen		29.60	59	54	S.S.W.	5	1	b.	3
Leith		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	0.	3
Galway		29.83	65	62	W.	5	4	C.	4
Scarborough		29.86	59	- 56	W.	3	6	C.	2
Liverpool		23.91	61	56	S.W.	2	8	C.	2
Valentia		29.87	62	60	S.W.	2	5	0.	13
Queenstown		29.88	61	59	W.	3	5	C.	2
Yarmouth	••	30.05	61	59	W.	- 5	2	C.	3
London		30.03	62 -	56	S.W.	3	2	b.	-
Dover		30.04	70	61	s.w.	3	7	0.	2
Portsmouth		30.01	61	59	W.	3	6	0.	2
Portland		30.03	63	59	S.W.	3	2	C.	3
Plymouth		30.00	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		30.03	60	-	s.w.	2	6	C.	5
Bayonne		30.13	68	1000	pd = 30	-	9	m.	5
Lisbon		30.13	70	-	N.N.				

The Times

General weather probable during next two days in

North-Moderate westerly wind ; fine.

West-Moderate south-westerly; fine.

South-Fresh westerly; fine.

• 1 August 1861

General weather probable during next tw North—Moderate westerly wind; fine. West—Moderate south-westerly; fine. South—Fresh westerly; fine.

Explanation.

B. Barometer, corrected and reduced to each 10 feet of vertical rise causing about diminution, and each 10° above 32° causin increase. E. Exposed thermometer in sha

(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).



Robert FitzRoy

THE TIMES | Monday August 29 2011

Weather

### Today Dry with sunny spells across the South, cloudier with a few showers in the North, Max 18C (64F), min 5C (41F)

### **Around Britain**

Keyc birbiight, croised, drehigile, porpartly cloudy condest, finder, fijnlog, tersol, contribit, revalls, sinstemens, sinskert, synstem, snoon, technicide

"- provious day "	History	not as	a Rossie		muc
- 1	lery I		Rainme	Santy"	rain
mild	ly sets	eday	20 to to law	underday.	Address
Aberdoon	10	R	5.2	0,0	Tom
Aberporth	11	- 1	0.3	4.7	Stayle
Anglosay	16	3	0.1	3.9	With:
Avienore	8	0	15.8	2.3	Scott
Barnstaple	18	- 8	1.0	88	Man 2
Badford	16		0.6	1.88	9839.4
Belfast	14	R	0.1	6,2	
Strengham	IB	PC	0.4	2.3	
Воилегроиз	18	- 5	0.3	2.3	
Bridlington	17	PC	0.5	10 -	
Bristel	17	-	2.2	4.7	
Camborne	13	SH	0.1	2.2	C
Cardilli	16	PC	8.1	8.1	
Edinburgh	11	DU	2.6	1.5	
Eshdalormair	12		0.4	0.9	50
Glasgon	12	-	0.2	4.5	
Guerosay	15		.49	7.5	
Hase ford	47	PC.	0.2	240	
Herstmoncous	-17	PC	0.2	7,6	
lpswith	16	R	0.1	4.4	QU349
Isle of Nien	14		0.8	7.5	Wed
Isle of Wight	17	5	2.4	99.	High y
Marconch	13	-	2.4 1.4	80	
Kinloss	10	R	7.1	0.2	most
Leeds	15	R	0.4	3.2	Mitt 2
Lerwick	13		5.8	0.8	
Leethers	14	t	0.1	1.5	
Lincoln	14	. 90	0.0	5.1	
Liverpool	15	- 3	0.2	46	
London	17	R	0.6	0.6	
Lysobars	14	-	9.1	5.6	
Manchester	13	R	2.8	4.5	C
Margota	17		0.6	5.1	100
Milford Haven	16.	. 5	0.4	46	
Neweaty	15	. 5	199	30	2
Nottinghare	16	PL	0.2	4.8	
Orknoy	11	R	42.6	0.6	
Codmid	15	-	9.1	44	
Plemouth	16		0.0	99	
Portland	16	. 5	0.1	910	
Solly, St Mary's	17	PC	0.1	40	Thu
Shoreham	17	PC	0.4	40	Anoth
Shrousbury	16	PC	0.3	6.7	place
Skee	11	-	1.2	46	haries
Saoradonia	-11	R	2.6	9.0	Mon 2
Southend	15	39	1.1	11.0	
Stamona	111	4	2.4	48	

### The world

All restings loca		5	restreamy Marketon N 5
Microte Amsterdam	21 18	+	Madeira 24 5 Madeiri. 25 F
Athers			
	27	5	Majorca 26 5
fuckland	15	1	Malaga 25 5
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(Earbados	25	E	
Barcillona	25	8	Wiami 32 5
Exting	27	3	Milan 23 F
Bairut	38	8	Hombesa 25 5
Eulgrado	24	£	Mescour 24 F
Eartin	15	7	Humbei 25 5
Sarthuda	29	3	Mutico 3 5
Eerdoous	23	5	Naimbi II (
Eressels	16	3	Naples 25 F
Eucherest	28	-	New Orleans 31 5
Eudapost	28	+	Rew York 3 5
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Cairo	B	1	Bicasia 34 5
CROSS	31	B	UNIS D S
Cardena	15	3	Perts IJ 5
Cape Town	11	+	Perth 31 5
Chicago	11	5	
Copiehagie	17	E 5	
Corfu			Riga 21 S
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Dubai	32	1	Blyath 42 F
Dublin	15	8	florne 23 F
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Flerence	29		Santiago 31 8
Frank Fart	19	5	Sto Paulo Zi F
Se novo	11	5	Scool 25 5
Gibraltar	25	8	Soythelies 30 5
Horace	28	F	Singapore 25 5
Holsinki	23	B	St. Pettersburg 24 F
Hong Kang	33	5	Stoddrefm 35 8
Honokula	17	3	Sirdeoy 31 5
Islanbal	27	T.	Tel Axiv 25 F
Jerunolem	18	-	Tenerife 26 5
Johannesburg		1	Tokyo 27 5
Kasle Lumpur		+	Teranto 25 6
Language	29	4	Vancouser 24 5
Los Palmas	28 28	3	Venice 20 J
Lino Patrias	17	8	Virgina 25 5
Lisbon	23	5	
		3	
Los Aregolies	23	3	Washington 24 X
Luxer	41		Zurith 22 5

### Five days ahead

High pressure will bring settled conditions for such of the week hut in the West by Friday

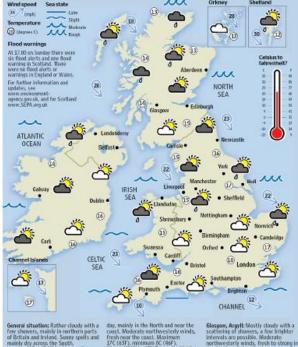
## 0







Saturday Cloudy with st			
austroards orr Becoming drie	down reach	of Britain	
Max 25C min		þ	
	-		
	4	40	
	9	D	
300		dd	
	9 👛	7	
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few showers, mainly in northern parts of Britain and Ireland. Sunny spells and of Bettain and Ireland. Sammy spells and meinly dry armoss the South. Landon, S.Eng. E Mides Stayling fine (Load, Light Lo moderatile northwesterly winds, Maximum 18C (64F), minimum 8C (64F). Bettain Eng. ME Eng. Cen N Eng: Surrey intervals and mainty dry, but turning rather cloud, at times with the chance of a few showers later in the

01.52 4.4 14.24 4.4 08.07 13.5 20.25 13.9 11.46 3.4 -- --

07.53 12.3 20.12 12.8 06.39 5.3 18.53 5.7 11.50 6.9 --- --

06.21 4.1 13.08 4.1 11.11 5.6 23.25 6.6 06.65 2.7 10.91 7.1

18.11

Linebon Bridge 02:32 7.2 14:56 7.1

Lowestoft 10.04 2.7 22.46 2.6 Wilford Hoven 07.01 7.1 19.20 7.4

Southampton 11.16 4.7 21.51 4.8 Smansea 07.05 9.5 19.23 10.0

Portsmouth

Tidal prodictions, All times EST, Heights in metres

day, mainly in the North and near the coast. Moderate northwesterly winds, tosis, wood-see introversity winds, frush near the coast. Maximum J7 (63T), minimum SC (69T). Wolse, W Mids, MV Eng, Lake District, IoN, SW Scelland: Bright or sunny intervals, but rather cloudy at times with isolated, light showers possible. Moderate northwestorly winds, fresh near the coast at times, Maximum 16C (61F), minimum 8C (66F), N Scotland, N Isles, Moray Firth, Aberdeen, Edinburgh & Dundee,

Cold front Warm front Godaded front

Synoptic situation An area of low pressure and associated unsettled conditions will move from the North Sea into Scandinavia. A ridge of high pressure will slowly build across Britain from the Atlantic during the day, bringing settled conditions to most places over the next few days. An area of low pressure will appreach Scotland from the northwest

later in the week.

Highs and lows Hours of darkness 24hr to 5pm yesterim Sunniest: St Athan, Glamorgan, 8,351\* Sun and Moon For Grocewich Sun fises: 16,18 Sun sets: 29,54 Moon sets: 19,33 First quarter: Sept

Abordoon 20.44-05.35 Balliust 20.54-05.56 Birmingham 20.33-05.44 Cardiff 20.36-05.51 20.37-05.54 20.50-05-47 20.37-05.45 20.24-05.39 Liverpool London Manchester 20.37-05.44 20.37-05.38 20.37-05.31 20.43-06.03 Mornvich

the Northern Isles, Maximum 14C (57F), minimum 7C (45F). Republic of Ireland, N Ireland: Rather

cloudy with a few showers, mainly the North and West, but it will be

the North and West, but it will be brighter and drier across southern parts. Light to moderate northwesterly winds. Maximum 16C (61F), minimum 5C (41F).

### Weather Eye Paul Simons



pontaneous combustion is a strange and terrifying phenomenon, when things suddenly ignite for what seems to be no apparent reason. Buildings, and even on very rare occasions people, can suddenly go up in flames. And one of the strangest cases of spontaneous combustion happened 260 years ago when the cliffs of Charmouth, Dorset, caught fire. Smoke and flames were seen rising from the cliffs - and to add to the mystery, the burning began after heavy rain.

Not far from Weymouth at Ringstead Bay, Dorset, there is actually a place called Burning Cliff, where another fire started in the autumn of 1826. Charles Harper in his book The Dorset Coast, described "a curious outbreak of subterranean fire, which somewhat exercised the minds of the more ignorant and superstitious of the neighbourhood. who began to remember and regret all manner of half-forgotten sins and to wonder how long it would be before Old Scratch claimed them out of this visible mouth of hell". The burning lasted for about two years and sometimes flames could be seen. "On a calm day [the smoke] has been seen to rise slowly and with peculiar grandeur, forming a majestic column at least 20 feet in height, producing a curious and imposing effect."

In 1908 the cliffs near Lyme Regis, Dorset, began their own fire from a mound nicknamed "the volcano" and in October the fire increased. "During the past week there has been an increase in the phenomenon of the burning cliffs at Lyme Regis. The heavy rain of the early part of the week caused a considerable movement of the surface, and the volume of smoke which has since emerged has been greater than at any previous time," reported The Times.

The phenomenon of the burning cliffs was caused by oil shale in the rocks. It is thought that after heavy rainfalls, iron pyrite embedded in the oily rocks reacts with oxygen in the air and gives off enough heat to burn the oil. And the smoking holes of the cliffs of Dorset can still be seen on occasions.



### The Times 2011



"The Sun" 1999



"The Sun" 2011

# 152 daily newspapers from 38 European countries

- how weather information is presented
- which kind of data are published
- who signs the forecast
- size/ extent
- whether probabilistic information is presented to the reader

We examined only the standard column Not the extra reports in case of a severe weather event



Vrućine su jako opasne! Držite se sljedećih uputa

### MORATE:

- 1. Piti puno tekućine, i do 2.5 litre vode na dan
- 2. Jesti salate, kuhano povrće, voće i ribu
- 3. Zaštititi se maramom i šeširom te naočalama
- Tekućinu nadoknaditi varivima i juhama

### **NE SMIJETE:**

- Piti alkohol i gazirana pića na vrućinama
- Jesti masna, pržena, začinjena i teška jela
- 3. Izlagati se suncu između 10 i 17 sati
- 4. Seksati se na jakom suncu i u automobilima

NE IZLAZITE IZ KUĆA Hitna pomoć intervenirala je jučer zbog kroničnih i srčanih bolesnika. Nasreću, nije bilo težih slučajeva. Ljudi su poslušali upute te ostali kod kuće

Sladoledi i voda zadnjih su dana najproda- izbjegavajte gazirana pića i alkohol. Jedite

vaniji u kioscima i trgovinama diljem Hrvat- salate, voće, ribu i kuhano povrće, a izbjeske, a zbog korištenja klima-uređaja porasla gavajte masna, pržena, začinjena i teška je čak potrošnja električne energije. Svakim jela, Tekućinu nadoknađujte laganim varivi-



### When weather can be also in the frontpage



könyveket, mert testvérek. CSIKI ALEXANDRA



### FÜGGETLEN NAPILAP CSÜTÖRTÖK

várható kis



### Új melegrekord Budapesten

BUDAPEST. Megdőlt a buda pesti melegrekord szerdán kora délután, Újpesten 36,6 Celsius fokot mértek, többet, mint korábban bármelyik évben augusztus 24-én.

Tóth Katalin, az Országo: Meteorológiai Szolgálat mun-MTI-t, hogy a korábbi rekordot 1918-ban, 93 éve mérték. akkor 34,3 Celsius fokot rög-

A szakember ugyanakkor elmondta, hogy az országos melegrekord a nagy hőség ellenére egyelőre még nem dőlt meg: 2007-ben ugvanis Túrkevén 39 Celsius fokot mértek augusztus 24-én, azóta ez az érték tartja a magyarországi csúcsot,

Szerdán egyébként Baján volt a legmelegebb, ahol 38 Celsius fokot mutattak a hőmérők - tette hozzá a szakem-

Újabb vis maior milliókat fizetnek

### Aggódás a könyv miatt

a tanév elején könyvek nélkül önkormányzati mulasztása miatt.

NYÍREGYHÁZA. Közel harminc önkormányzatnak kell mihamarabb dűlőre jutnia a pénzükre váró tankönyvteriesztőkkel, ha nem akarják, hogy botrányba fulladjon az idei iskolakezdés, A Tankönyves úgy döntött, nem csatlakozik Vállalkozók Országos Testülete azzal állt elő, hogy az önkormányzatok egy éve húzódó fizetési hátraléka miatt idén egyelőre csak a kifizetett tankönyveket szállítják ki, akiknek ingyen járt volna, azok nem kapiák meg a szük-

séges kiadványokat.

a boikotthoz, de bízik benne. bön álló iskolakezdés előtt az hogy augusztus 29-én megletik a könyvteriesztők és az Sokak előtt máig zavaroönkormányzatokat képviselő sak a jogosultság feltételei.

megilleti őket a díjmentes-

ség, az oktatási intézményel

azonban mégis fizetére akar-

iák bírni őket. / 3.

lamtitkár között A szülőknek azonban nem csak emiatt van okuk a nyug-A Nemzeti Tankönyvkiadó talanságra, Számos kérdés és



### Jön a VIDOR

Szerdán elkészült a nagyszínpad áramellátása is./6. FOTÓ: RACSKÓ TIBOR

### Jeles fiaira emlékezett Vasmegyer

VASMEGYER. Két kiemelkedő vasmegyeri származású fér fiúra emlékeztek szombator a település református templomában. A községhez ezer szállal kötődő Megyery család két férfi tagjának a munkásságát méltatták a felszólalók.

Vass Imre, Vasmegyer pol-gármestere többek között a következőket mondta:

Augusztus 20. az államalapi tó Szent István király és az úi kenyér ünnepe, a magyar nép legbensőségesebb ünnepélye E nemzeti ünnep számunkra most újabb tartalommal gazdagodott: a honfoglalás óta Vasmegyeren élő Megyery család két fiának állítunk emléktáblát, mert hírnevet sze-



Kánikulában elengedhetetlen a folyamatos folyadékpótlás

PREŽIVJETI PAKAO

 Što savjetuju stručnjaci • Prognoza: Kad stiže osvježenje • Kakvu hranu valja izbiegavati • Što je zabranjego • Za malo olakšanja okreni stranjcu.

### Sometimes a weather event in another continent is in the frontpage.....





AVMIN MHOLO ΔΥΜΑ Ε ΕΔΗΑ 80 ст. **VEBNAL BECTHNK** www.duma.bg СПИРАТ ТОКА В ЗАПАДНА БЪЛГАРИЯ ЗАРАДИ РЕМОНТ В ЧЕЗ Половин България ще остава без ток по 6 часа на ден заради планов ремоит в ЧЕЗ. Това съобщи Божидар Гатев, който оглавява цирекция "Експлоатация и поддържане" в комнанията. Ремонтът ще засетие Софии и изколко района от Западна България.





Aufatmen. Hurrikan "Irene" ging vor New York die Puste aus. Anderen Regionen an der US-Ostküste setzte der Wirbelsturm aber ordentlich zu: 14 Menschen starben, vier Millionen sind ohne Strom. SEITEN 2-3, 7 MANUAL

### gaps MBP

HEUTE

freundliches

Aus für 60 Watt.

Ab Donnerstag gilt für 60-Watt-Glühbirnen Herstellund Import-Verhot, Man rechnet mit Hamsterkäufen.

DIENSTAG

Telekom-Razzia. Im Almhaus des "Kronzeugen" Gernot Schieszler in der Innerkrems hat es Hausdurchsuchungen gegeben.

MITTWOCH Bei wechselnder

Bewölkung sind

### Fehlstart von Usain Bolt. Der Sprintkönig wurde bei der WM disqualifiziert, sein Landsmann Yohan Blake ist neuer 100-m-Weltmeister.

DONNERSTAG FREITAG Es ist wieder

nig, später am

SEITEN 28/29

und erhöhte



Es dominiert die Sonne und es

### Governo quer cruzar dados do SNS e do fisco, apesar do sigilo médico

Comissão de Protecção de Dados chumbou projecto de lei que considerou intrusivo" e que coincide com revisão das taxas moderadoras. Pág. 4

ene O furação que passou a tempestade tropical transformou Nova Iorque numa cidade-fantasma. O alerta continua Pág. 10



### Hotéis cortam nos preços para escapar à crise

investigações às "secretas"

Cargos públicos: a nomeação já não se usa na UE

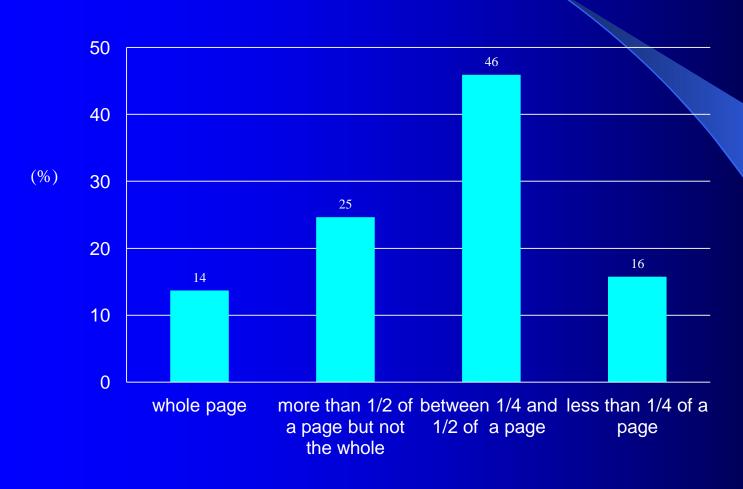
Forças de Khadafi massacraram dezenas de prisioneiros

Paulo Moura, enviado especial Pág. 8

Aumento do IMI 'só liberalizando as rendas"

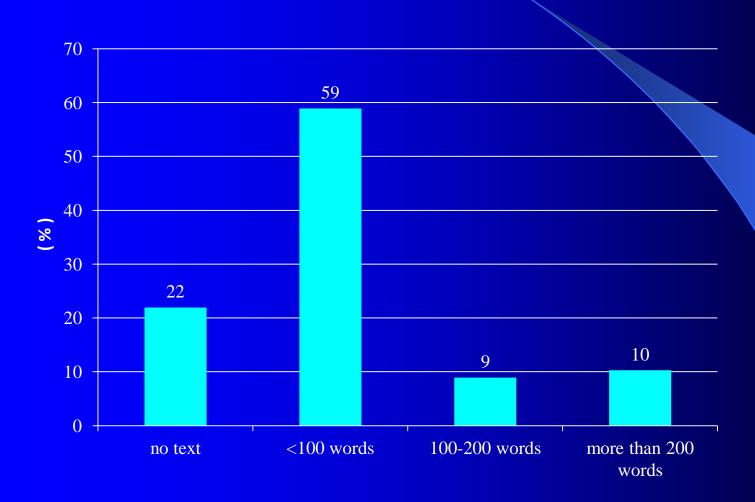
## Almost all the newspapers have a weather forecast

## which is the extent of the weather forecast column?



Weather forecasts column in European newspapers -Giannopoulos P, Siegrist Ch 11th EMS / 10th ECAM Berlin 2011

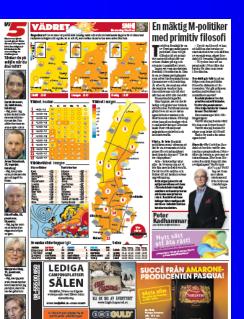
### Is there a text forecast?



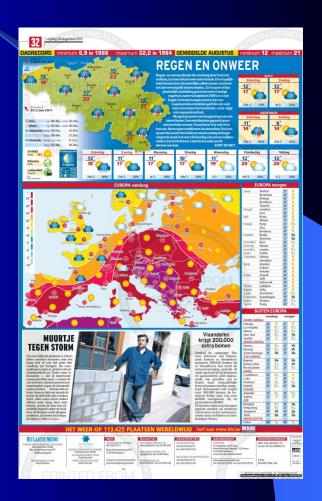
Weather forecasts column in European newspapers -Giannopoulos P, Siegrist Ch 11th EMS / 10th ECAM Berlin 2011

### Where is the weather-page

- Usually before sports, TV program etc...
- Some times at page 2
- And some times at the last page (whole page)

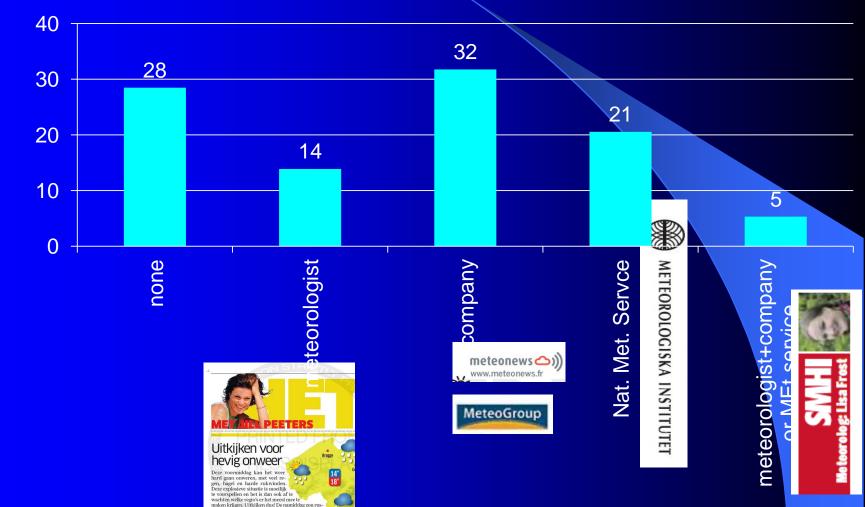


Sweden Aftonbladet



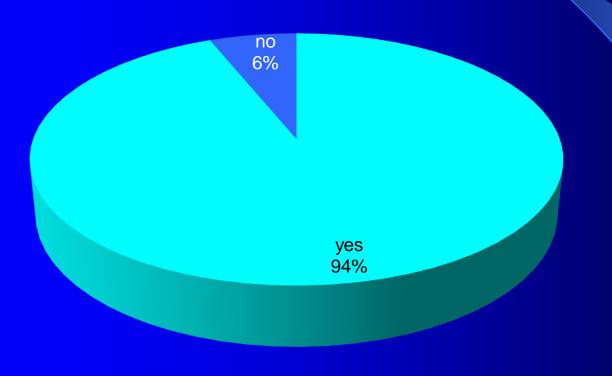
Beligium
Het Laatste Nieuws

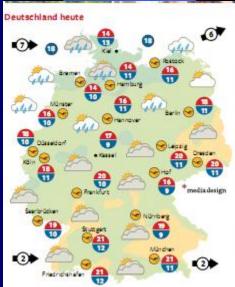
### Who signs the forecast?



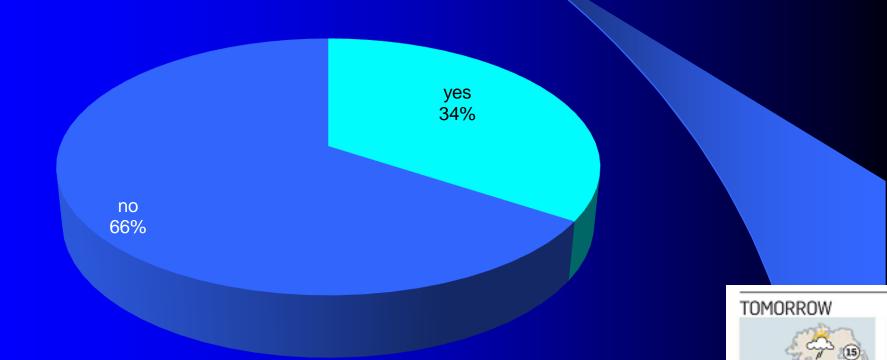
Weather forecasts column in European newspapers -Giannopoulos P, Siegrist Ch 11th EMS / 10th ECAM Berlin 2011

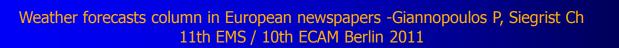
## Is there a map of the country for today's weather?



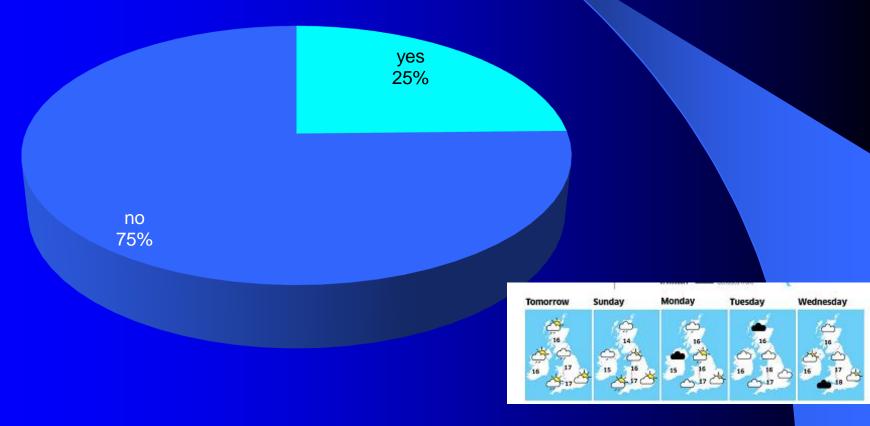


## Is there a map for tomorrow's weather?

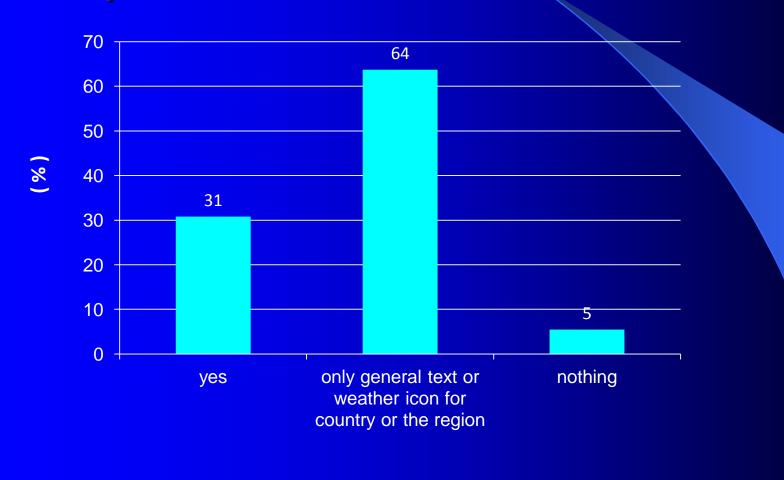




## Is there a map for days after tomorrow?



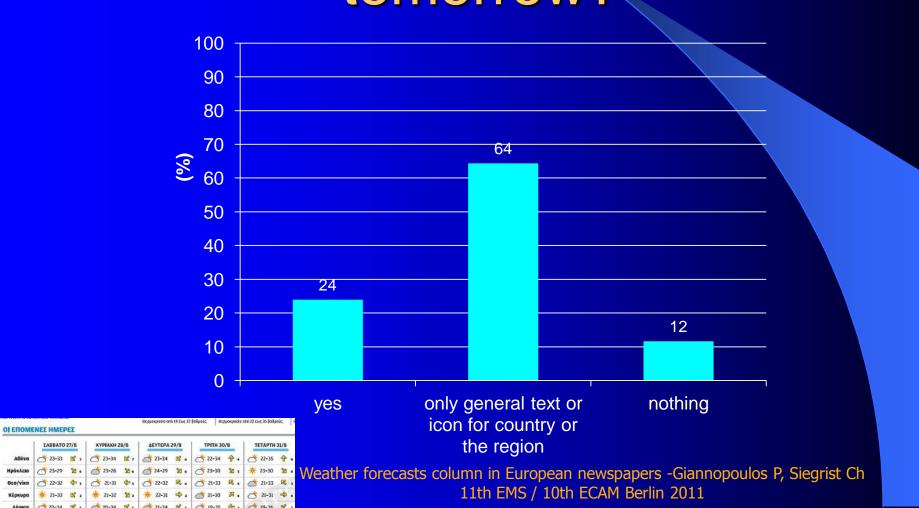
## Is there a weather forecast for specific cities for tomorrow?



Sää lähipäivinä Jokioinen Httisna 22 3 Helsinki. 20 20 4 15 4 Kuggio Lahti Lranta Sodaniytä Vaosa

Weather forecasts column in European newspapers -Giannopoulos P, Siegrist Ch 11th EMS / 10th ECAM Berlin 2011

# Is there a weather forecast for specific cities for days after tomorrow?



### What else in the page?

### in some cases:

- id of the newspaper
- Comics, TV program
- Sudoku, Crosswords
- Horoscopes
- Lotto
- and more....

5660 www.japzsaelfelden.ot. Congress Saulfelden Son/Selden em Steiner Congress Centrum Alphach Alphach, nen Moer (1) e Deolf Asony (1) 3 / Coung (1) 4-cer / Moett ew Skilgo / Mor Ross/199/00 OS336/800-0 Indisches Lied and Informitsola Bérec/Elaker - etc esusticalisches Paratotr etc. Nexus - Hunsthaus Saalfelden Soutisitus Bustow Molt by 20,30 em Shekowieve Mew Koch Schildz Studer (von PERSONAL DER TRAUME DE DETLEM AUGST SWIN/Work/085-T12.30 www.footbal-dur-transposes.at. Stadtsaal breshruck instruct Protes, Birl-

Rathausplatz Sextinides our Steinennen Mon-Maga Docholii diend 15.30 JERRER FESTSPIELE OSSA/Bour 500

Domplatz Salzburg Southing (reference) Gnoties Festspielha as Satraory (1910)

Houn für Magart Solohung Contine Autre

Mozarteum Salzburg Solztung Großer

Saals Linc Bediese vid (Nother), Till Fallner (No

Phoesan der Moderne Salzburg Münchs-

ZBURGER SOPMERTHEATER over addrager

Geines Theater - Bulturgentrum Salphung

Schallmoos Southern, 0682/87 21 54-0

berg Solatung Synaphony of a Missing Asses

11.00 12.00 14.00 15.00

Spilet's insolvent', Sono 20.00

15.00

DST2/S/T 032 www.elterwook.et Landestheater Access of trade 19,00 Schloss Ambras Jonahrych St. Mikelausicaunphony Orchestro z. & Nicurdo Mun 20,30 pelle; Arthra's Bostel (Acrte) 13.00 Halloteer Perseringel Harlete Involvence to State 19,00

Zahlen Lotto

Ziehung vom 23. 8. 2011

Die Zahlen in gezogener Reihenfolge:

Das andere Lotto

KAMMERNESSKIEST ROPFGANTEN O.\$1.35/3672

len aut Spitter 15,00 17,00 Articumment

INVESTRUCTOR PESTIVO CHEN DER ALTEN MUSIK

Salvera Hopfgarten Hopfgarter Am Brisontal Vocantoberd 20.00 THE ERER SCHLOSSSPIRLS wave schlosopiele at

Schlossruine Thair Total De Transpelor Sommorouch/20.30

THEATERFESTIVAL STEUDLTENN 06/50/27 27 054 more stead been com-Steeditern Using Man Found April 20:00

TIROLER VOLKSSCHAUSPIELE TELFS 05262/52004 www.volkoschauspiele.a Freilichtbühne vor dem Hosp'n Haus Zeit's

Direktivow 20.00 \* Promiero, Angober ohre Goydib r.

### WETTER

### Sonnig und sehr heiß

Mit einer kräftigen föhnigen Südströmung gelangt hochsommerlich heiße Luft in den Alpennaum.

Von der Früh weg scheint häufig die Sonne, oft ist der Himmel sogar wolkenlos. Bedingt durch den lebhaften bis kräftigen, im westlichen Bergland teils auch stürmischen Südwind bleibt das Gewitterrisiko selbst am Nachmittag und Abend gering. Die Hitzewelle erreicht mit 30 bis 37 Grad ihren Hähepunkt, am heißesten wird es im östlichen Flach-

### BIOWETTER

regenz

isenstadt

Innsbruck

Klagenfur

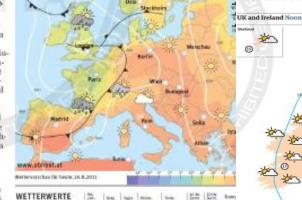
Salzburg

St. Pölten

Linx

Graz

Die hohen Temperaturen wirken sich negativ auf der Nachtschief aus and beneiters besonders Personen niedrigem Blutzkuck Probleme. sreichende Flüssigkeitsaufnahme kühle Uraschläge schaffen Abhilfe.



Mary. lager. 46% 31° 52° 32° 500) 8° (647 20° 12° 14 8 ft Charrell Destrick. 299 (Daperfort ionity 39% 30° 12° 32° 933 9° 0801 30° 32°

INTERNATIONAL see ef g Scott to Akres Bonglo og her w sade of per nig Los Argettes Moskey Neu Sedi New York **Paking** Sonne

Regress 5 axes see edg om 28/08/2017 09E523, When Autgeng. 06:03 the 29-48 UW BRIGHTSHIE

derStandard.at/Wetter

### At first glance it

e last two weeks of July or first weeks of August. Meanwhile, the extra daylight hours make barbeques

hot weather comes an increased risk of a thundery downpour.

Low 7 High 19

Wednesday

tures are far from bad - average daily maximums of 20C to 21C for the English some counties, and a couple of degrees n the north, And the sea is at

no clear winner weekends have similar chances of b g a washout or a scorcher.

### Summary

the theirsons

London, SE England, E Anglia Heavy rain to start. Turning brighter from the south but with cattered heavy showers, these easing later, Gentle, variable winds. Max temp 16-190 (61-56F). Tanight, becoming dry. Min temp 9-12C Cent S England, SW England, Channel Is Sunny

spells and scattered heavy showers for most. Staying mostly fine across the Channel Island though. Light and variable winds. Max temp 15-18C (59-64F). Tonight, dry with clear periods. Min

temp 9-12C (48-54F). E Midlands, W Midlands, Wales, NW England An insettled day with slow moving heavy showers. these nerhans thundery with downnours nor variable winds. Cool. Max temp 14-17C (57-63F). Tonight, showers slowly easing. Min

temp 9-12C (48-54F). Lincolnshire, Yorkshire, NE England Rather cloudy with rain in the south spreading furthe north across most places, this heavy at times.

Gentle, variable winds. Max temp 15-18C (59 64F). Tonight, rain easing. Min temp 9-12C (48 SW Scotland, SE Scotland, NE Scotland, NW

Scotland, N Isles, W Isles Mainly fine for the Islands and north-eastern parts of the mainland Elsewhere, sunny spells and scattered heavy showers. Gentle winds. Max temp 14-17C (57 63F). Tonight, rain for some. Min temp 7-100

Northern Ireland, Ireland Bright with sunny spells but also scattered showers, some heavy Gentle north-westerly winds, freshening in th west. Cool for August. Max temp 14-17C (57-63F). Tonight, becoming dry for most. Min temp 7-10C (45-50F)

### Atlantic front Noon today



### Weatherwatch

UK and Ireland Five day forecast

Weather forecast

(13)

(18)

In Scotland the summer bank holiday Mondp the rest of us have to wait until the last veekend of August (though prior to 1965 we all holidayed in the first weekend of August). The question is, who has the best chance of some fine ekend is usually hot-mest days usually occur

and camping a little easier. But with the Roll on four weeks and the tempera-

repeat is that of August, 1956, A cool northerly airflow meant temperatures failed to climb above 13C in London the coldest bank holiday in the capital since 1880, And Tunbridge Wells in Kent suffered a spectacular thunderstorm which buried the centre of town in 30cm of hail, with drifts of hail up to 1 metre deep. By the end of the day the town centre was flooded under 1 metre of

water. Kate Ravilious

### ZWAAR ONWEER MOGEL

VANDAAG schuiven er in de over. Er kan veel regen vallen, met kans op hagel en zeer zware koelere zeelucht binnen en neemt de kans op onweer af. Her en der kan er dan nog een bui vallen, maar er zijn ook droge periodes met opklaringen. De maxima rond 12 graden.

liggen tussen 18 graden aan zee voormiddag felle onweders tot 24 graden in de Kempen.

VANNACHT trekt de onweerszone weg en is het een tiidlang windstoten. In de namiddag droog. Vanuithet westen kunnen stroomt er vanuit het westen er later op de nacht opnieuw regenbuien voorkomen. Plaatselijk kan er dan nog een donderslag voorkomen, maar zware onweders zijn uitgesloten. Minima



### 5.2 P.C. ijdende Leiden

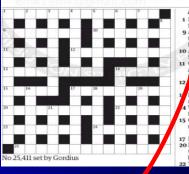








### Guardian cryptic crossword



- bout a pound in ish money (5.2.7)
- or nothing about ing feature of (er (7)
- W (2,3,2) e resigned when
- out to get endlessly
- ne might study nsects, it could be (9) He might be handy with an unusual book (3-3,3) 4 Writer reflected over first Greek letter (5)
- 15 Customs are second matter in language of 1 across (5)
- 17 It gets you to sit up (9) 20 Hell's Angel sets off with it and puts the boot in sharp (4-5) Tender of French n
- 6 Suit one lost in London 7 Time for this clue starting off with gin sling?

3 Short Australian social could become lustful

4 A lintel may take time

to redeem (7) 5 Note work by Scot is

- 8 Agreement with composer for playing in a quartet? (8,6) 14 Tailors are not entirely involved in such mat-
- ters (9) 16 Indefinite article used in narration (7) 17 Padre, not a comic actor
- 18 New man carries Old Labour leader or the

opposite (7)

### TOPOSKOD ◆zdravie € peniaze ❤ vzťahy

22.6. - 22.7.

vášmu dýchaniu.

sa súkromiu.

23.7. - 23.8.

potrebujete. € Ponuku, týkajúcu sa

využite.

názory.

Panna

krížov.

24.8. - 23.9.

+ Pozor pri dvihani

náchylní na bolesti

ťažkých bremien. Ste

pokaziť.

Lev

+ Doprajte si pobyt na

€ Finančné záležitosti

nenechajte si ho nikým

dosiahnuť pokoj, ktorý

majetkových záležitostí,

čerstvom vzduchu, prospeje

### Kozorożec 22.12. - 20.1.

Energiu, ktorú ste včerpali, získate pobytom prirode.

Vaše plány prinesú finančný výsledok. Efektívne ho vvužite. Vyvarujte sa emocionálnej

precitlivenosti až sentimentalite.

### Vodnár 21. 1. - 20. 2.

Nedostatok energie náladovosť spôsobia ezhody v práci. Pred závažným finančným

hodnutím sa poradte pra uznými.

chladom. Neobzerajte sa však inde

### Ryby 21. 2. - 20. 3.

Neplánujte si toho veľa, môže na vás doľahnúť únava.

€ Pozor, aby ste nesprávnym

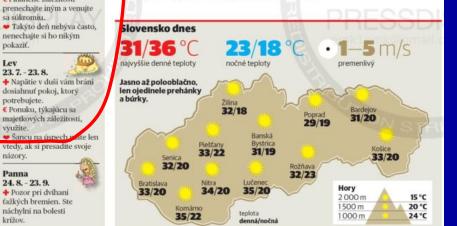
Ludovit

Pôvod mena z nemeckého Ludwig, čo znamená slávny bojovník.

### Samuel

### Planostika

auguste veľké rosy zvestujú pekné časy.



### CALL HODOCHKOD

MÉRLEG

E BAK

-7-

6	KOS (13.2104.20)	Próbáljarneg egr-egi lelki szákha gyűmi a gordjal és laruszküle, egyenlérő takogansa maga mellé. Szedje ki magából egyeshel őket. A szákokat ne a padújos vágy felf
-6	BIKA	Nagyon bürübe egelüségére, pedig igszán

04.21.-06.20 Retries Consideration (A.21.-06.20 Ret ionat episcolgie. IKREK Ez a nap app annyl rescurt, mint jot softirt, among 5.21.-06.21, microty volt klättava. Ha teltett, ma micht manadon

otthon. Bär a rossynak, aminek el kell érne Öst. az egys elen. Clask most ettibben is mit stantatt finnen a stome-MAR. 06.22-07.22 biteler. Sgy kit iddnek el kellett teiner, hogy lásoz. net vesztett assal, hogy engedte elnemis. Nem csak.

érzelmi élete lett uvánabb. OROSZLÁN Visiba keseredik kollégával, á řítotách Öznek adzak lassor. Maga sem frattis benne, hogy laszságos ez á dontals. Oyemesk-fel edit konfliktos valdrada a diikutike

> pedig sonte hélás a sorseak azért, hogy békén hagy-ják, és nyugalomban telhet a napja. Memikkván mákt, csak egy kis naugalmut. Planasztó a siller, de sak prominel jár, az biztos. Napok

óta nem altark rendesen, a karfolk közték a szeme alt. de mégseni bállya, végse elérte sélját. Ha ennek ez az ára, akkor nem probléma. SKORPIÓ Pälgjonult tempókoz szakott lelke mu sem érti, máét lassult le mánden Ön közül. Holott setnmirtás-nem tortaint, minthogy magint nincs ojdorsaig, nincs iš

eliteblyperedő. ideje már a szárnyetésnek, ágy az év derekán loptrombo rissz, mit végzett eddig, s mit keli nég mindenképpen elvégeznie. Targylagosan látja a

hibákat, elmaradásokat. Pendszereteternár régen áhltozái az ultárs, hogy a polcokon, irógsztalfekban átteknéthető legyen a helszet. 12.22-01.20 Solve-linke akkonnyugsoli meg ha tutta, mikt havs

VÍZÖNTŐ A nagy tgyelszerőser, hogy helyselál ása lelki egyen-sülsét, elfeledkezik az egészségéről, pedig igenzsak esszaélt vele az etőbbi hetekben, honapoliton, fel sohanjon firjiel a fidnek.

Kiljotellen a tudálsa legjevát nuúltani, s úgu ésp. akkor jobb, ha foczó sem kezdima a munká álhoz, mköbb

ÉSZAK

A megfejtésekot szeptembe latest beledident, KV 60k, a lovely Slapes passentik fel a hat retye Standt Jos Espain-Magyarország s, valumánt riplá na telefonszám ekalfalési kimbelik:

3501 Mickolc, Postafiók 176.

eré, 2011. augustus 25.: 5, 18, 19, 21, 25, 26, 30, 33, 15, 38, 42,47,53,56,60,64,66,68

**GYÖGYSZERTÁRAK** 

159-071 to: Cubu kapul 1.VI. Potiba, Aust a. 2. Tel: 45/179-507 quatal: Horyuntor, Hildrin 3 (7/31.1-18)

LELKISEGELY

Michigani Regionalis ets 46/323-26 matori Latinsagally Tot Strate, 80/505-505 www.sars505

ÉSZAK Ozertskú čszevětníckel #

nsemonkatánunkat. Pag 0 4át. Pd: 46/502-900/3261 +38-20/460-3764

### → REJTVÉNY

Észak-Magyarország (Rejtvény)

198

### O NYERŐSZÁMOK

ag SUParks, Keouet sky (3.

**⊕ MEGHALLGAT**X

05-40/424-424

## ÉSZA Megfejtendik fidmund Burke gondolata

Nic

### ● SUDOKU, ÚJ SOROZAT 198. FELADAT

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k szábály egyszerő. A Sedoko-rejtvény oras négyzetetbe Örnek kell belini a házszol amek at úgy, hogy mánden serban, minden oszlopban és minden 3X3-as blokkban egyszer és csakis egyszer szerepellén or son seleció, hogy az elheti megfetett ás kikágott feladatokat sarszámmal egyett (195-200) juttassák el szerkesztőságanlábó (1950).

(a G/EK ben): 46/412-572

Pelnöttarumi ügyelet: 46/560-060 Flightzati ügyelet hötvégén, déleklőt. 40/555-666/1270

txxxmatologia; 46/513 335 ncikológia. 8. deggyogylszat): 46/515/294

rebarder, 48/512-262 49/411-560 Int: 48/471-411 decupatal: 47/311-456

Mickolo, Postatiók 176.). Az előzőhéten helyes megtetést teküldők között pénteken sorsolák kivategőkánként (kezőő és haladó) az egy-egy nyertest. A sorsoláson csak az vehet részt, aki mind a hat sudokuretverseinelneiges megrejdiset bekändte. A bekändes hataindese 2011. szeptember 1. A nyertesek nevet a sorsollat követő heldfül lapszármunktian köztőjű. A

### Időjárás

augusztus 25. csütörtök idojaras.boon.hu

Latos, Patricia 05:56 Abautor, Zitle: 19:24

**ONEVNAP ⊕TRAFFIPAX**  20 °C settler-deroit leuz az eg. Scarretten/Cospadio. REGGEL nevhalls.

Csatortal regardel of an delhatnak gyengén felhits területek de alap-

Napkosten Mitalaban dersit idan kan kid-33 °C tin, included hardware virtuals. A linguistration.

Estatsmand a folialilen időjákás, felledt. 26 °C took. Eask bapraka fro-suffer associatesept.

### O ORSZÁGOS LÖREJELZÉS



Ma és pérmision is destit, szássz idő lesz. Spárnottevő felhősödés, jelentő: eső, tetán zásatar előforásássa salóspiritien, Gyenge, pirrtelen élétkabb chilies ingrescopio mellett tetitak a ka-nikulo, Ejszakánkönt is alig fessül fol a levegő, de hajnalban palaloság képzádk. A jellengő hámársákárt regzel 20, delution 35, pental reggel 18 foli kare varbato.

### ZETTSÉG

Az egiszségügyi határénték kt. 55%-a

### **⊕ MEGYEI** ELÖREJELZÉS

Ha Észak-Magyaronszágon régyél előfozduhatnak gyengés felhás területek de alapvettien derült lesz az és. látás, és ismét kánlkula sárbató. A légrecopts gyenge reased. Estois manud a fethotten lobjaras, folledt, melog lobbe solmethetunk. Csek hajnako frispolitie less a levegti.

11 1 32 °C 30 1 31 °C 30 1 30 °C Milk SACOM a kárák és, ISZBIGZ, melog moleg, sziklez, strandids. manufampoints, lid State.

### Derüft, szásaz időjárás, kárrikutával. 19 °C 33 °C



www.aumit.hu

magaz Cudartina lidorgos magaz Union lidorgos magaz Paraltinina decisios **⊕ VIZHOMERSEKLET** 

### **DÉVFORDULO** 1970, augustin 25-in uslietetta

### METEOROLÓGIA A koral egies agyi területek funkciója

isteoractivat, igypelidžen a topomjelstig écols is reogszüléhet vagy csőlékeléhet szért a mostanihaz hasonis farsó sop eter a mediannat na sona tiero nepo-no, idio embenelia somitodo diriori tal figaritansi odo sali figurina medi-sali risyadia pottasa, med replamo di elitorios azi.

SZOMSZEDOS VÁ-ROSOK IDŐJÁ RÁSA

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ÉSZAK

Spring logicals deals state finds on any growth appropriate properties to leave the properties of the





### Ut<mark>i</mark>lidades e lazer

### PF.OGRAMAÇÃO DE TELEVISÃO

### erigo em directo



Quarenta e dois milhões em ouro foram roubados da reserva federal os Estados Unidos e apenas um do Jadrões foi apanhado.

06.30 Bom dia Po

14.45 Revelação

15.30 Verão total

19.10 O preço certo

23.40 Cidade perdida
00.35 Filme: Perigo em directo
02.40 Anatomia de Grey

20.00 Teleiomal

10 00 Verão total: M

13.00 Iornal da Tarde

14.15 Ribeirão do tempo

18.00 Portugal em directo

21.00 Especial reportagem
21.30 Quem quer ser milionário - Alta prese

16.45 Sorteio da Liga dos Campeões

### Predadores



Jules decide ficar com Jeff, o que torna Bobby e Grayson ciumentos. Laurie procura vingança ao fazer amor com um desconhecido.

### TVI 1 00.40 Dr. House



House sonda Thirteen para obter in formações sobre o crime que come teu. Com a intenção de resolver o enigma do seu encarceramento.

00.50 Investigação criminal           01.45 Cartaz cultural           02.20 Investigação criminal           03.20 Televendas           TVI           06.30 Diamo en TVI           13.00 Jornal da Uma           14.25 liha dos amores           15.15 Atarde é sua           17.33 Agon é que contal           18.35 Morangos com açucar           20.00 Jornal das 8           21.30 Remédio Santo	09.30         Manhā informatīva           11.50         Bolsa de emprego           12.00         Manhā informatīva           12.50         Zoom Āfrica           13.00         Igov           13.15         Biosfera
V2.20         Investigação criminal           03.20         Televendas           TVI           06.30         Diamos           10.10         Você na TVI           13.00         Jomal da Uma           14.25         Ilha dos amores           15.15         Atade és sua           1735         Agona é que contal           8.35         Morangos com açúcar           20.00         Jomal das 8	12.00 Manhā informativa 12.50 Zoom Āfrica 13.00 Igov 13.15 Biosfera
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17.35         Agora é que conta!           18.35         Morangos com açúcar           20.00         Jornal das 8	15.30 Entrevista especial RTPN
18.35 Morangos com açúcar 20.00 Jornal das 8	16.00 Tarde informativa
<b>20.00</b> Jornal das 8	16.50 Mundo automóvel
	17.00 Tarde informativa
24 20 Describile Courts	17.20 Entrevista especial RTPN
21.30 Remédio Santo	17.50 Bolsa de emprego
22.30 Anjo meu	
23.50 Sedução	18.00 Notícias

### O TEMPO HOJE

### Períodos de chuva no litoral

Céu pouco nublado, apresentando-se em geral muito nublado no litoral a norte do cabo Raso. Aumento gradual de nebulosidade nas regiões a norte do sistema montanhoso Montejunto-Estrela a partir da tarde com ocorrência de períodos de chuva no litoral a norte do cabo Mondego. Vento em geral fraco (inferior a 20 km/h) do quadrante oeste, soprando moderado (20 a 35 km/h) de noroeste no litoral a sul do cabo Carvoeiro.



### **FARMÁCIAS**

**LISBOA ALCÂNTARA SANTO** AMARO R. Filinto Elísio, 29-A B BENFICA BENFICA Estrada de Benfica, 678-E CARNIDE GUIMARÃES MORAIS R. Neves Costa, 33-35 MADALENA CENTRAL DE TELHEIRAS R. Prof. Eduardo Araújo Coelho, Lj. 5A 5B PENHA DE FRANÇA CENTRAL DA PENHA R. Penha de França, 58-60 SANTA MARIA DOS OLIVAIS ASCENSO Praca do Norte, 11-A SANTO CONDESTÁVEL CASTRO FONSECA R. 4 de Infantaria, 28-A SÃO JEÃO DE BRITO ALENTEJO. Av. da Igreja, 28-B SÃO JORGE DE ARROIOS SALUTAR R. Conde de Redondo, 9-B SÃO PAULO AFRICANA R. Bernardino Costa, 43

SÃO SEBASTIÃO DA PEDREIRA

BAIRRO AZUL Av. Ressano Garcia, 7-

### arine forecast

ist: Fog early, then generally cloudy today with occasional rain. Winds will be northst at 10-20 kph. Wave heights will average 0.50-1.00 metre. Visibility will be poor in the for and rain.

orth: Fog to start, then largely cloudy today with spells of rain. Winds will be north at -20 kph. Wave heights will average 0.50-1.00 metre. Visibility will be poor in morning and rain.

yuth: Fog to start, then mainly cloudy today with showers. Winds will be north at 15-30 h. Wave heights will average 0.75-1.50 metres. Visibility will be poor in early fog and

est: Fog early, then largely cloudy today with a couple of showers. Winds will be rthwest at 20-40 kph. Wave heights will average 1.00-2.00 metres. Visibility will be pr in morning fog and showers.

wednesd with the foot and the foot by the foot by with sumy with sumy northeast at 8 14 12 (\$ 10 50 F).

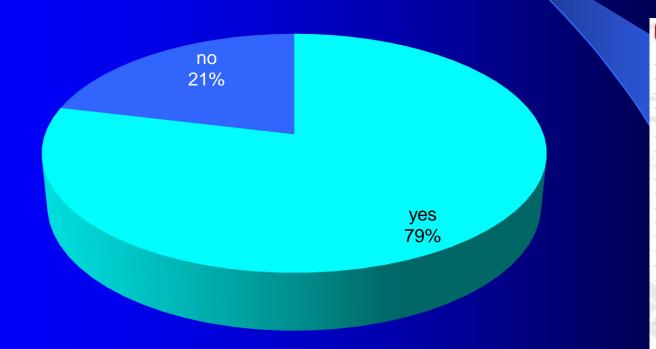
Kiev 23/73 a fiia 84 Ar 27/

Athens Nicosia 37/99
erday's temperatures

pc 17 62 Tel Āvīv
sh 18 64 Tenerils
pc 34 93 Tokyo
pc 22 71 Toronto
pc 33 91 Tunis
pc 18 64 Valencia
s 29 84 Vancouver
sh 19 66 Venice
j...\$ 22 71 Vienna
pc 28 82 Vilnius
pc 28 82 Vilnius

Las Palmas .....pc 28 82 Warsaw .......sh 2 Lisbon .......pc 27 80 Washington .....t 3 s-sunny, pc-partly cloudy, c-cloudy, r-rain, sh-sht-thunderstorms, sf-snow flurries, sn-snow, i-

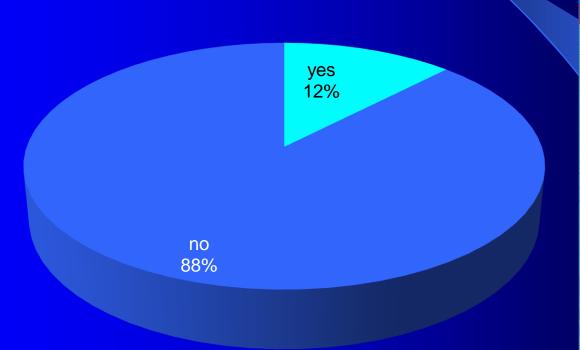
# Is there a weather forecast for other European cities for the same day?



Město	stav	°C
Amsterdam	stav ZD	22
Atény Bělehrad		32
	J	37
Berlín	PB	28
Bratislava	J	34
Brusel	0	24
Budapešť	J	36
Bukurešť	J	31
Dublin	OD	16
Helsinky	0	21
Istanbul	J	28
Kodaň	OD	19
Kyjev	J	23
Lisabon	Р	24
Londýn	OD	19
Madrid	J	31
Marseille	J	29
Mnichov	J	30
Moskva	J	21
Oslo	ZD	19
Paříž	0	24
Řím	J	32
Sofie	J	32
Varšava	PB	28
Vídeň	J	33
Záhřeb	J	36
Ženeva	PD	29

Weather forecasts column in European newspapers -Giannopoulos P, Siegrist Ch 11th EMS / 10th ECAM Berlin 2011

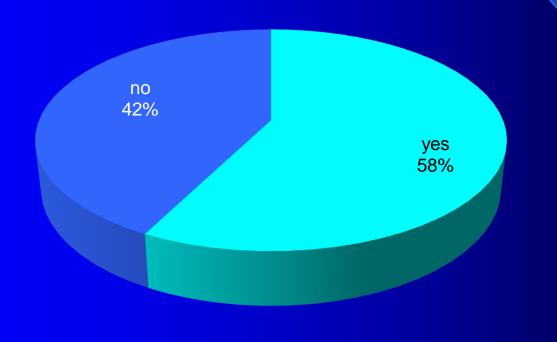
# Is there a weather forecast for other European cities for the next day?



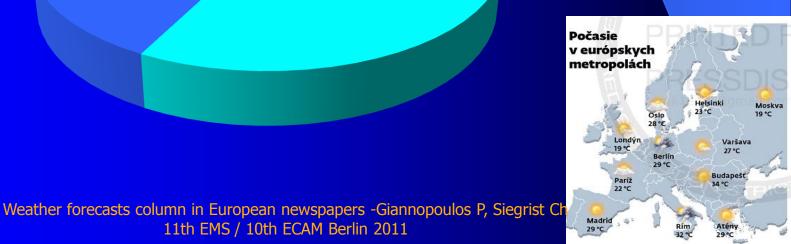
EUROPA morgen						
Spanje	Madrid	31°	)			
637	Barcelona	28° (	0			
	Malaga	30"				
	Benidorm	30°	)			
	Tenerife	28"	)			
Portugal	Lissabon	27"	)			
1,10	Faro	28° (				
Italië	Rome	30°	)			
	Milaan	31"	)			
Frankrijk	Parijs	21° ?	3			
	Nice	30°	)			
	Bordeaux	24"	)			
Duitsland	Berlijn	19° 😮	3			
1,000,000	München		-			
Zwitserland	Bern	20° (	3			
Oostenrijk	Wenen	26°	)			
Groot-Britt.	Londen	20° €	3			
lerland	Dublin	16" 2	3			
Griekenland	Athene	32"	5			
	Heraklion	28° (	0			
Turkije	Istanbul	29"	)			
1	Ankara	28"	0			
4.75	Antalya	36° (	0			
Kroatië	Zagreb	34"	)			
1000	Split	34" (	)			
- T	Dubrovnik	30° (	)			
Slovenië	Ljubljana	31"				
Bulgarije	Sofia	27° (	0			
Zweden	Stockholm	24° 8	3			
Denemarken	Kopenhagen	19° 🖁	3			
Rusland	Moskou	24" 8	3			
Tsjechië	Praag	20° (	5			

Weather forecasts column in European newspapers -Giannopoulos P, Siegrist Ch 11th EMS / 10th ECAM Berlin 2011

### Is there a weather map for the whole Europe?

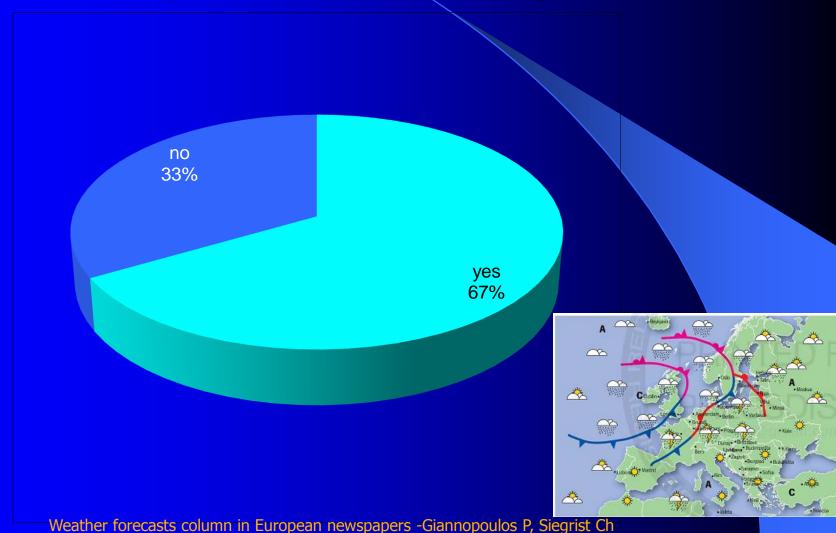


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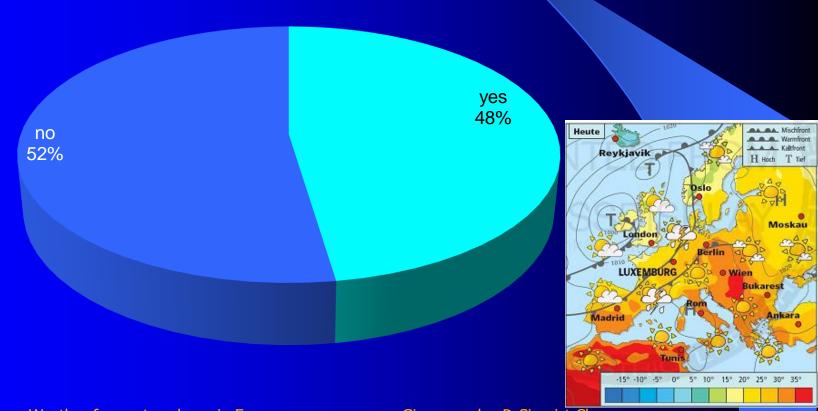


### The map has frontal systems?

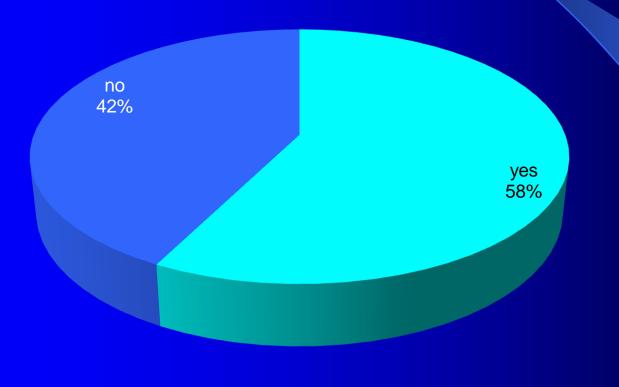
11th EMS / 10th ECAM Berlin 2011



# Is the map color-contoured according to a temperature scale?



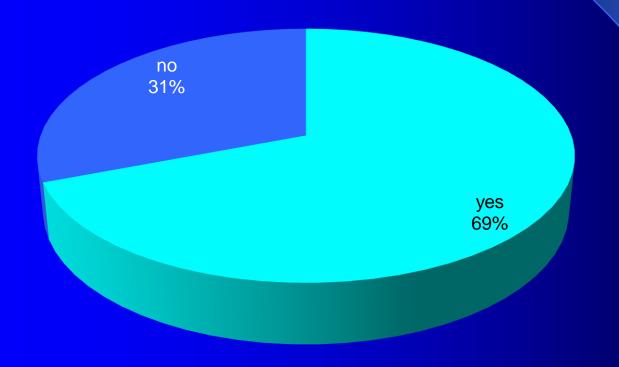
## Is there a weather forecast for non European cities?





Weather forecasts column in European newspapers -Giannopoulos P, Siegrist Ch 11th EMS / 10th ECAM Berlin 2011

## Is there an advertisement in the same page?





### Aries

Buen humor hacia el anochecer. Evite incidentes y roces, muy en especial si nació después del 1-IV. Si después, desafíos

### **√** Tauro

Ocupa un primer plano, es centro de atención, querido y requerido. Jovial, intenso, con sentido de propósito. Rosas rojas.

### **G**éminis

(21-V al 21-VI)
Saturno le impulsa a rendir el
doble en deporte, trabajo, profesión.
Este 'maestro' trae una disciplina que
lo facilita todo.

### 66 Cáncer

(22-VI al 22-VII)
Talante nostálgico. Quisiera
hallarse en un sitio muy diferente. No
se entregue a la melancolía, encare sus
punto ciego.

### € Leo

(23-VII al 23-VIII)
Su elocuencia, estrategia y elegante
estilo le facilitan esas jugadas. Evite excesos.
Elegante, gallardo, brillante su carisma.

### Virgo

(24-VIII al 23-IX) ¡Feliz cumpleaños! El astro-rey Sol le envía auto-confianza, Venus le sonríe y mima. Júpiter brinda los eventos afortunados.

### 🕰 Libra

(24-IX al 23-X) El ir descartando de tanto en tanto lo que 'no funciona' es, sin duda muy rentable, además de saludable. Sea observador

### Escorpio (24-X al 22-XI)

En la gloria, en armonía con el universo y/o consigo mismo. Lucidas actuaciones. Varios astros refuerzan su autoestima.

### Sagitario

No demasiado eufórico pero decidido a sacar partido a la temporada. Navega por mares ignotos. No salga con borrasca.

### 7 Capricornio

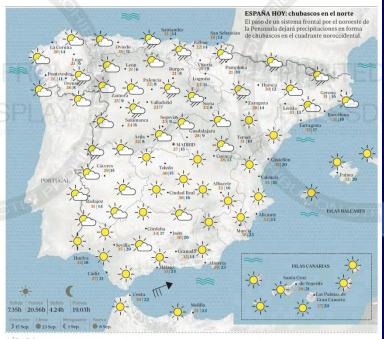
Es usted un gran estratega de guerra. Ahora que las mejores estrellas le sonrien, gana batallas y guerras. Pero, ¿cauto?

### Acuario

El maestro ('mecanismos de defensa' o Saturno), le trae vigilancia y autocontrol. Sabe ordenarse algo y, luego cumplirlo.

### ₩ Piscis

(20-II al 20-III)
La diosa Fortuna le sonrie de
lleno, aun cuando las coyunturas las
tenga que hallar usted. Enorme su capacidad de disfrute.





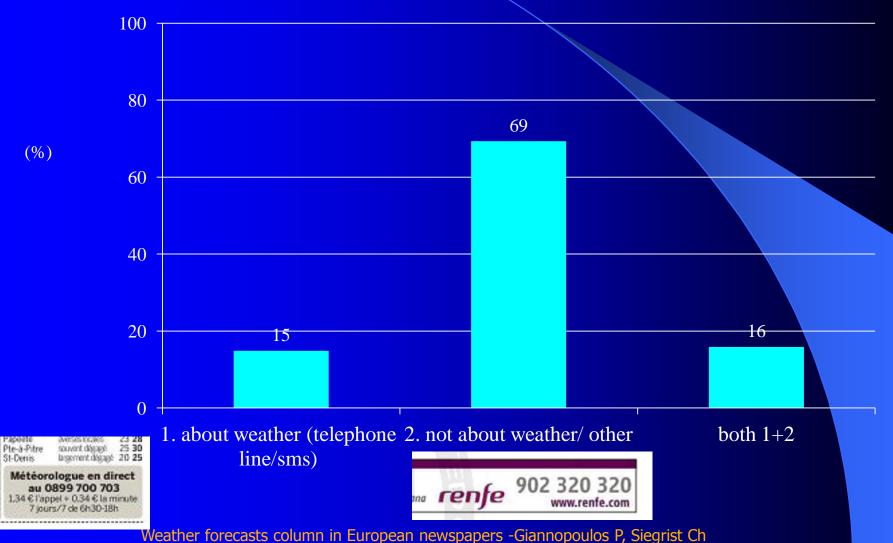




1.500.000 plazas con grandes descuentos para el verano

www.renfe.com 902 320 320

### Advertisement of which kind?



11th EMS / 10th ECAM Berlin 2011



4		8	
	3		5
7		6	
9	2		
8		7	
	9		6
2		1	

	2		
6		7	
5	6		
	9		
		3	
9			
		9	
2	8		
www.nii	zzler.co	uk	

WEATHER DIAL

RISH SEA

SLIGHT

Lines updated times per day 24/7

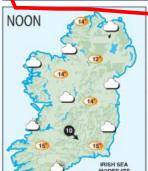
www.weatherdial.ie

SIMPLY CALL 1550 123 plus LEINSTER

MUNSTER 830 ULSTER 833 LEINSTER 831 DUBLIN 834 CONNACHT 832 SEA AREA 835

Calls cost €0.95c per min inc VAT. Calls from mobiles may be more. SP Buongiamo Tel: 01 653 1523

WEATLERWATCH



**TONIGHT** 

### TODAL

Leinster and Munster will have a mainly fine day, with some sunshine for a time. Cloud will build and there could be the odd light shower in the afternoon. Connacht and Ulster will be mainly cloudy, with occasional showers throughout. Cool, with a moderate north-westerly wind. Max temp 13-16C (55-61F).

### TONIGHT

Many areas will have a dry night with the cloud becoming more broken to allow some clear spells. However, Uister will be rather cloudy with a chance of further showers, particularly after midnight. Turning chilly in many area. Gentle north-westerly winds. Min temp 6-9C (43-48F).

### **TOMORROW**

There will be some sunshine in many areas for a time. However, cloud will build and there will be a chance of a few light showers breaking out. Ulster will be cloudy with scattered showers for much of the day before turning drier later. Cool. Gentle and variable winds. Max temp 14-17C (57-63F).

	SUN	AND	MOON T	ODAY	
	rises	sets		rises	sets
Sun	06:28	20:22	Moon	. 07:02	19:58
M	OON	PHASE	E		
New Mo 29 August					,

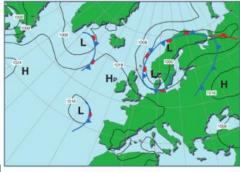
	EXTREM	ES
Warmest	Shannon	17C (63F)
Coldest	Cork	7C (45F)
Wettest	Dublin.	0.12 inches

### **EUROPE TODAY**

Largely sunny and hot across the Mediterranean, but scattered heavy and thundery showers for eastern Spain. Showers or spells of rain for Scandinavia, mainly in the south, some heavy and thundery. Windy in Denmark. Fine in southern central Europe. Cool for northern parts, with rain or showers in places.

### **EUROPE OUTLOOK**

Sunshine and showers for Spain, some thundery, these mostly in the north and west. Sunny in the Balearics. Sunshine and the risk of a few showers in the Canaries. Some sun for central Europe, but thundery showers moving east from Wednesday. Turning more settled in Scandinavia, with showers easing.



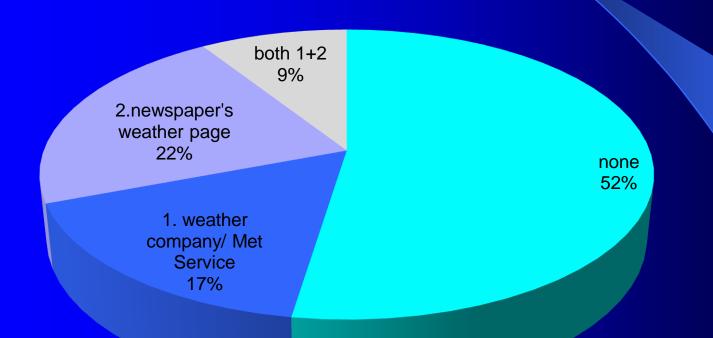
ATLANTIC SITUATION:	Low C will	move slowly	east. High P
will remain in situ and	decline sli	ghtly.	

	time	height	time	height
Galway	05:54	5 0m	18.06	5.3m
Limerick	07.34	6.1m	19.52	6.4m
Coth	06.09	4.1m	18.31	42m
Waterford	07:06	4.5m	19.28	4.6m
Dublin	-	-	12.21	4.1m
Beltast	11.46	3.4m	-	-

readings at 12noon	condition	°C	°F
Belfast	showers	13	55
8irr	cloudy	16	61
Cork	cloudy	16	61
Dublin	showers	16	61
Kitkenny	cloudy	16	61
Rosslare		15	59
Shannon	cloudy	16	61
Valentia	cloudy	14	57

				- 3	WORLD	YESTERDAY					
eadings at 12noon condition	°C	F	condition	"C	F	condition	=C	F	condition	°C	°F
Amsterdam rain	15	59	Geneva sunny	20	68	Madrid sunny	29	84	Rhodes sunny	29	84
Athens sunny	30	86	Guernsey cloudy	16	61	Majorcasunny	26	79	Rio de Janeiro sunny	23	73
Bangkok sunny	31	88	Hong Kong sunny	.34	93	Malaga sunny	28	82	Rome sunny	27	81
Barbados showers	. 27	81	Honolulu	-31	88	Malta sunny	30	86	San Francisco sunny	18	64
Barcelona tair	28	82	biza sunny	28	82	Manchester showers	15	59	Seychelles showers	30	86
Beijing sunny	27	81	Jersey cloudy	16	61	Marrakech sunny	33	91	Steckholmdlaudy	19	66
Berlin tair	18	64	Johannesburg cloudy	14	57	Mexico Citytair	22	72	Sydney dioudy	18	64
Boston rain	26	79	Las Palmassunny	26	79	Miami tair	34	93	Tenerile sunny	26	79
Brussels cloudy	16	61	Las Vegas sunny	39	102	Munich tair	18	64	Tokyo diaudy	28	82
Chicagocloudy	27	81	Lisbon sunny	24	75	New Orleanssunny	34	93	Valencia sunny	28	82
Corfusunny	31	88	Liverposisunny	15	59	New Yorktair	24	75	Vancouver sunny	24	75
Costa Bravatair	28	82	Londonsunny	19	66	Paris cloudy	19	66	Verlice		79
Edmonton sunny	25	77	Los Angeles	23	73	Reykjavíkdrizzle	11	52	Washington rain	24	75

## Is there an Internet link in the page?



## Is there an Internet link in the page?

None newspaper has

meteoalarm.eu link

## Are there any probabilistic information?

Only in a few newspapers





### Other information

Sunrise time, moonrise etc

56%

Records and climatic data

15%

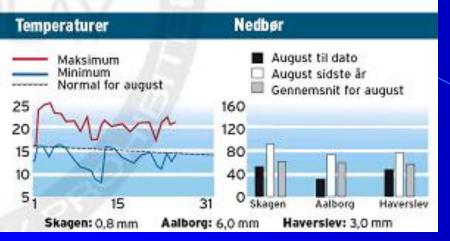
Yesterday's observations

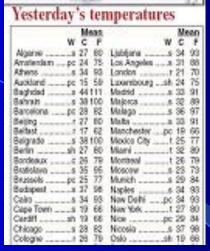
25%

UV/pollen/pollution/biometeorology

30%

- Tides
- Marine forecast
- Temperatures mountains-lakes





### TIDES AND SUN

The times of high water, morning and evening, for Dublin, Galway, Cobh, Belfast and Derry are given, together with changes in hours for other ports.

**DUBLIN 10.21, 22.34** Enniscrone Bray -6m Drogheda (R Boyne Bar) - 20m Dundalk (Soldiers point) -10m Skerries -16m Wicklow -41m Rosslare Harbour-5h 55m Wexford Harbour-5m 35m Courtown Harbour-3h 30m **GALWAY 03.48, 16.03** Ballina +45m Bundoran +44m Salthill (as Galway) Sligo +49m Donegal Harbour +44m Limerick +1h 41m Kilkee +24m Blacksod Bay +30m

+45m Achill (Butt's Mouth) +59m COBH 03.39, 16.12 Youghal +6m Waterford Bridge +57m Ballycotton -5m Kinsale -12m Tralee (Funit Point) -37m BELFAST 09.37, 21.51 Bangor +6m Newcastle +30m DERRY 07.09, 19.27 Portrush -1h 5m

A + sign means an addition to the times at the main port. A - sign indicates a subtraction

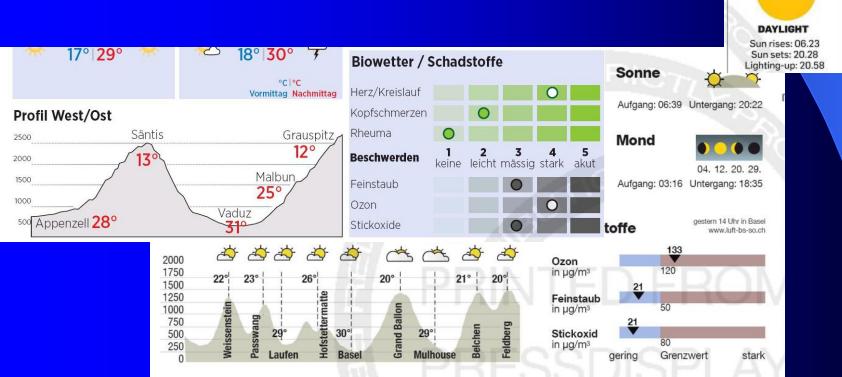
MOON PHASE

New Moon

Rises: 04:11

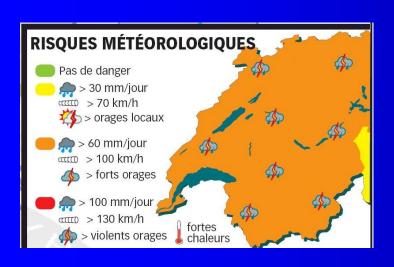
Sets: 19:16

DAGRECORD minimum 6,9 in 1966 maximum 32,0 in 1964 GEMIDDELDE AUGUSTUS minimum 12 maximum 21



## In some newspapers (less than 3)

A colored warning map







### precipitation map from a model



### Text forecast for touristic destinations

### EUROPE TODAY AND HOLIDAY HOTSPOTS

### SPAIN

A breezy day in the north with sunny spells, but also the chance of a few showers, potentially heavy. Elsewhere in Spain, fine and dry with mainly sunny skies. Thereafter, mostly dry and sunny.

### FRANCE

Unsettled with showers or spells of rain spreading east, some heavy with thunderstorms, potentially severe. Thereafter, showers and thunderstorms clearing.

### PORTUGAL

It will be a dry day with long spells of unbroken sunshine and little in the way of cloud. A dry and fine end to the day too with plenty of evening sunshine. Thereafter, remaining dry and sunny.

### **GERMANY**

Dry in the east with plenty of warm or hot sun. Showers spreading into western areas, some heavy and thundery later. Heavy rain and possible thunderstorms tomorrow.

### ITALY

A mostly dry day with plenty of hot sunshine. However, the odd heavy shower or thunderstorm could develop over northwestern areas. Thereafter, a few thunderstorms in the north, fine elsewhere.

### GREECE

A dry day with long spells of unbroken sunshine and little cloud. Breezy for the Aegean islands. Thereafter, remaining dry with plenty of hot sunshine. Breezy still in the Aegean.



## Concluding remarks How is a typical weather column in a European newspaper?

- It is more than  $\frac{1}{4}$  of the page but less than  $\frac{1}{2}$
- With a text not more than 100 words signed by Met/ Service or a weather company
- With a forecast map of the country only for today
- It doesn't not have any detailed forecast for cities for tomorrow

## Concluding remarks How is a typical weather column in a European newspaper?

- It has a forecast map for Europe with fronts
- There are forecasts for other cities in Europe and worldwide but only for today
- There is an advertisement in the page but not about weather
- There is no Internet / no meteoalarm link
- There also some other information
- no probabilistic forecasts

### Thank you

Realnews KYPIAKH 9 OKTΩBPIOY 2011 www.real.gr news@realnews.gr ΚΑΙΡΟΣ





### Ερχονται βροχές και καταιγίδες

■ΣΗΜΕΡΑ προβλέπονται βροκέςκαι <u>ΔΕΥΤΕΡΑ</u> ΤΡΙΤΗ ΤΕΤΔΡΤΗ ΠΕΜΠΤΗ καταιγίδες, που τοπικά θα είναι κοχυοξε. Οι άνεμοι θα πνέουν θυελλώδειο στανότια απόνοποδυτικές διευθύνσεις, στα δυτικά και βάρεια από βάρειές. Τα έντονα φαινόμενα θα συνεχιστούν και τη Δευτέρα, αλλά σταδιακά θα περιοριστούν στα ανατολικά καινότια. Με τη βαθμιαία επικράποπ παντού θυελλωδών βοριάδων, η μέγιστη θερμοκρασία θα ηδσει και каты ала тоис 20° С ов аркетес пеοιακές Μηζίκαι τα ορώτα χιάνου στις βουνοκορφές της ΒΔ χώρας.

Την Τρίτη, στις περισσότερες περιοχές ο καιρός θα είναι βελτιωμένος με εξαίρεση την Κρήτη και τα Δωδεκάντισα, όπου οι βρακές και οι τοτικές καταιγίδες θα συνεκιστούν. Το μεσημέρι το θερμόμετρο θα ανέβειλίγο. Την Τετάρτη το πρως λίγες βρακές στην Κρήτη, με ήλιο οι άλλες περιοχές. Δεν προβλέπονται άλλες βροχές μέχρι την Κυριακή (θερµокрасіа 24°-27°С).

	AETIENA	IFILE	TEIAFIR	HEMILIN
J-	AGHNA			
ις L	16-19	16-22 🌟	16-24 🔆	17-25 🔆
J-	<b>BEZZ ANONIKH</b>			
]-  -	13-18 🔑	13-19 😤	14-21 🜟	14-22 🔆
1-				
4	ΔΕ	TEPA TPITH	TETAPTH NEM	иптн
	max	TTERM	max max	

	max		TTKEK		max		max		
AVEI/TOWN	18	٠	19	•	20	•	21	•	
HPAKABO	23	٠	23	6	23	•	24	•	O Χωρίκ βρακή
MANNINA	16	•	19	•	20	•	21	•	
KANAMATA	20		23	•	24	•	24	•	Ä
REPKYIN	21	•	24	•	24	•	24	•	Μικρή ηθανότητα βροχής
AZRIAA	20		22	•	24	•	24	•	
MYKONOE	23	٠	23	•	23	•	23	•	ppcors.
NAYTINO	21		23	•	24		24	•	Meyáfin
DATPA	19	6	21		23	•	23		m Blavátmas
POACE	25	٠	24		25	•	25	•	βρακής



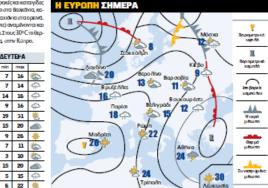






Ισκυρές βρακές και καταιγίδες το διήμερο στα Βαλκάνια, καθώς και τα πρώτα χιδνια στα ορεινά. Βροχές (καικιόνια) αναμένονται και στηΣκανδιναβία.Στους 30° Cτοθερμόμετρα, ακόμα, στην Κύπρα.

	min	max	
ΕΛΓΡΑΔΙ	7	16	6
ENNH	7	14	\$
PYTEMEZ	14	18	\$
EPONINO	9	16	۵
NEYKOZIA.	19	31	*
ONIANO	15	20	
НТЧДАМ	9	28	*
AXXON	7	11	6
ΣΛΟ	3	10	6
IAPIΣI	15	20	
IRATA.	5	15	4
ОМН	8	22	*





ΑΚΡΑΙΟ... ΣΥΝΕΔΡΙΟ

Την προηγούμενη εβδομάδα διεξίαθη το 6ο Ευρωπατκά Συνέδριο με θέμα να επικινδυνα καιρικά φαινόμενα, σαι Mayropha des Tanavias, Avalidantas neprindiaters pe aνεμοσφόβιλους, χολάζει, καθώς και ισχυρές καιαγιδές.