



Wednesday, 31 March 2010

**WEATHER FORECAST TROFEO SAR PRINCESA SOFIA MAPFRE**  
PREPARED BY WEATHER ROUTING, INC. – OFFICIAL WEATHER PROVIDER OF  
TROFEO SAR PRINCESA SOFIA MAPFRE

Good morning. A weak ridge of HIGH pressure is now in place over the W'rn Mediterranean, extending from near Gibraltar E-NE'ward to N'rn Tunisia. A trough of LOW pressure extends from the Gulf du Lion SW'ward along the Coast of Spain, and will strengthen slightly and develop another COLD FRONT through tonight. The weak COLD FRONT is then forecast to move SE'ward, extending from the Cote d'Azur SW'ward across the Balearics to E'rn Spain around 01/00z. The front will continue E'ward through midday on the 01st, when an area of LOW pressure is forecast to develop along the front near Corsica. This LOW will move NE'ward and have no affect on the weather at Mallorca.

A broad ridge of HIGH pressure will follow this frontal passage, and is expected to build E'ward across the W'rn Mediterranean into the evening of the 01st, where it will dominate throughout the day on the 02nd. Another COLD FRONT is expected to move SE'ward across W'rn/Central Spain on the 02nd however, and will approach the Balearics overnight 02nd/03rd.



**PALMA DE MALLORCA VICINITY FORECAST:**

DATE	WIND DIR	WIND SPD	COMBINED SEAS	HGT	PER	SKY CONDITIONS	TEMPERATURE
		(KTS)	DIR	(FT)	(SEC)		F/C
<b>TODAY (MORN) (07LT)</b>	WNW-NNW	09-14	SW-W/MIXED/NW	2-4	7	PARTLY CLOUDY	58° / 14°
<b>TODAY (LATE MORN) (10LT)</b>	WNW-NNW	05-10	WSW-WNW	2-3	6	PARTLY CLOUDY	58° / 14°
<b>TODAY (EARLY AFTN) (13LT)</b>	NW-W/VARY/SW	03-08	W-SW	1-3	6	BECOMING MOSTLY CLOUDY	57° / 14°
<b>TODAY (AFTN) (16LT)</b>	WSW-SSW	05-10	WSW-SSW	2/LESS	5	MOSTLY CLOUDY	57° / 14°
<b>EVENING (19LT)</b>	SW-SSW	INCREASE 10-18 GUSTS 20	WSW-SSW	2-4	5	MOSTLY CLOUDY	57° / 14°
<b>LATE EVENING (22LT)</b>	SW-SSW	17-21	SW-SSW	3-5	5	PARTLY CLOUDY	57° / 14°
<b>TONIGHT (01LT)</b>	VEER SW-W-NW	13-18 GUSTS 21	WSW-SSW/MIXED/NW	3-4	3	PARTLY CLOUDY	58° / 14°
<b>LATE TONIGHT (04LT)</b>	WNW-NNW	15-20	W-NW	2-3	2	CLEAR. NW'LY SEAS 4-5FT OFFSHORE/OUTSIDE BAY	58° / 14°
<b>TOM (01) (MORN) (07LT)</b>	NW-NNW	18-23	WNW-NNW	2-3	2	PARTLY CLOUDY. NW'LY SEAS 4-6FT OFFSHORE/OUTSIDE BAY	57° / 14°
<b>TOM (01) (LATE MORN) (10LT)</b>	NW-N/VARY/NE	EASE 22-15	NW-N	1-3	2	MOSTLY CLOUDY. NW-N'LY SEAS 4-5FT OFFSHORE/OUTSIDE BAY	56° / 13°
<b>TOM (01) (EARLY AFTN) (13LT)</b>	N-NE	EASE 15-08	N-NE	2/LESS	2	MOSTLY CLOUDY	56° / 13°
<b>TOM (01) (AFTN) (16LT)</b>	NNE-ENE	03-08	NNE-ENE	2/LESS	2	MOSTLY CLOUDY	56° / 13°
<b>TOM EVENING (19LT)</b>	ENE-ESE	7/LESS	ENE-ESE	SMOOTH	2	PARTLY CLOUDY	56° / 13°
<b>TOM LATE EVENING (22LT)</b>	VARIABLE	7/LESS	NONE	SMOOTH	3	CLEAR	56° / 13°
<b>TOM NITE (01LT)</b>	VARIABLE	7/LESS	NONE	SMOOTH	3	CLEAR	55° / 13°



<b>TOM LATE NITE (04LT)</b>	SE-S	7/LESS	NONE	SMOOTH	3	PARTLY CLOUDY	55° / 13°
<b>FRI (02) (MORN) (07LT)</b>	SSE-SSW	INCREASE 07-14	SSE-SSW	2/LESS	3	MOSTLY CLOUDY	55° / 13°
<b>FRI (02) AFTN</b>	SSE-SSW	10-16	SSE-SSW	2-3	3	PARTLY CLOUDY	58° / 14°
<b>FRI (02) EVENING</b>	SSE-SSW	11-17	SE-S	2-3	4	PARTLY CLOUDY	58° / 14°

**COMMENTS: PLEASE NOTE THAT FORECAST WINDS/SEAS ARE GIVEN FOR THE IMMEDIATE BAY OF PALMA VICINITY, AND WILL TEND UPPER END OF FORECAST RANGES ACROSS EXPOSED AREAS IN THE S'RN/E'RN PART OF THE BAY. SEAS WILL LIKELY TEND LOWER THAN FORECAST ACROSS THE WELL PROTECTED NW'RN PORTION OF THE BAY.**

**BEST REGARDS, WEATHER ROUTING INC. (WRI)**

EMAIL: [WRI@WRIWX.COM](mailto:WRI@WRIWX.COM)

PHONE: 518.798.1110

WEB: [WWW.WRIWX.COM](http://WWW.WRIWX.COM)

FAX: 518.798.4939

ONLINE WEATHER SOURCE: [WWW.SEAWEATHER.NET](http://WWW.SEAWEATHER.NET)

TELEX: (23)48155763

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