

PO Box 102628, Dubai, UAE T:+9714 3678257 F:+9714 3678045 Email: weather @ metconsultancy.com

## <u>DUBAI PETROLEUM ESTABLISHMENT</u> <u>MARINE FORECAST – FATEH FIELD</u>

#### ISSUED 04:00 HRS WEDNESDAY 26 MAR 2014

WARNING: Risk (50%) of showers/thundery showers, giving temporarily strong gusts and rough seas (not depicted in the table/graphs

below). Moderate to fresh, occasionally strong winds with moderate sea/swell.

SYNOPSIS: A well marked low pressure area (1005.0mb) lies over southern Saudi Arabia with a trough of low pressure towards north-west

Saudi Arabia. Pressure increases from the low towards Iran. High pressure prevails towards northern Egypt. Unsettled weather mainly over southern Gulf, Gulf of Oman and adjoining land areas due to the east moving low over southern Saudi Arabia.

### 0600 HRS WED 26 MAR ~ 0600 HRS THU 27 MAR

WIND : E-SE 14-20, decreasing S-SE 8-12 later, increasing E-NE 10-16 tonight. Wind may gust

in/vicinity of rain/showers

SEA/SWELL : 3-5, occasionally 6, decreasing 2-4 later. Temporarily rough in/vicinity of rain/showers

VISIBILITY : 3-5, reducing further in rain/showers

WEATHER : Cloudy. Risk of rain/showers

### 0600 HRS THU 27 MAR ~ 0600 HRS FRI 28 MAR

WIND : E-NE 10-16, decreasing NE-NW 8-12 later, decreasing W-SW 6-8 by Friday morning

SEA/SWELL: 2-4, decreasing 1-3 later

VISIBILITY : 3-5

WEATHER : Partly cloudy

#### 0600 HRS FRI 28 MAR ~ 0600 HRS SAT 29 MAR

WIND : W-SW 5-8, increasing W-NW 10-16 later

SEA/SWELL: 1-3, increasing 2-4 at times later

VISIBILITY : 3-5

WEATHER : Partly cloudy



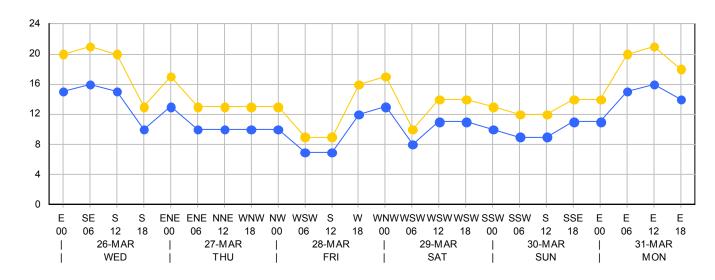
PO Box 102628, Dubai, UAE
T:+9714 3678257 F:+9714 3678045
Email: weather @ metconsultancy.com

Email: weather @ metconsultancy.com

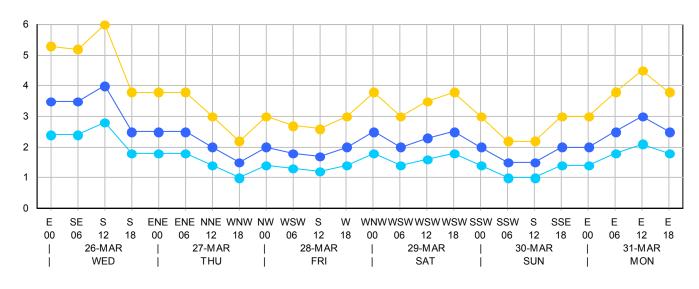
# <u>DUBAI PETROLEUM ESTABLISHMENT</u> <u>MARINE FORECAST – FATEH FIELD</u>

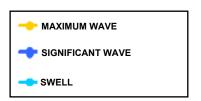
WIND SPEED (KTS)

WAVE HEIGHT (FT)











P0 Box 102628, Dubai, UAE T:+9714 3678257 F:+9714 3678045 Email: weather @ metconsultancy.com

## <u>DUBAI PETROLEUM ESTABLISHMENT</u> <u>MARINE FORECAST – FATEH FIELD</u>

DAY	DATE	LOCAL TIME	WIND DIR	WIND SPEED (KTS)	GUSTS (KTS)	SIG WAVE (FT)	MAX WAVE (FT)	SWELL (FT)	SWELL (DIR)	PER (SECS)
WED	26-MAR	00	E	15	20	3.5	5.3	2.4	SE	4
		06	SE	16	21	3.5	5.2	2.4	SE	5
		12	S	15	20	4	6	2.8	S	4
		18	S	10	13	2.5	3.8	1.8	S	3
THU	27-MAR	00	ENE	13	17	2.5	3.8	1.8	SE	3
		06	ENE	10	13	2.5	3.8	1.8	SE	3
		12	NNE	10	13	2	3	1.4	E	3
		18	WNW	10	13	1.5	2.2	1	ENE	3
FRI	28-MAR	00	NW	10	13	2	3	1.4	W	3
l III	20 107 (1)	06	WSW	7	9	1.8	2.7	1.3	WNW	2
		12	S	7	9	1.7	2.6	1.2	WNW	3
		18	W	12	16	2	3	1.4	W	3
						_	-			-
SAT	29-MAR	00	WNW	13	17	2.5	3.8	1.8	W	3
		06	WSW	8	10	2	3	1.4	WNW	3
		12	WSW	11	14	2.3	3.5	1.6	W	4
		18	WSW	11	14	2.5	3.8	1.8	W	3
SUN	30-MAR	00	SSW	10	13	2	3	1.4	W	3
		06	SSW	9	12	1.5	2.2	1	W	3
		12	S	9	12	1.5	2.2	1	W	3
		18	SSE	11	14	2	3	1.4	S	3
						_	_			
MON	31-MAR	00	E _	11	14	2	3	1.4	SE	3
		06	E	15	20	2.5	3.8	1.8	ESE	4
		12	E	16	21	3	4.5	2.1	E	4
		18	E	14	18	2.5	3.8	1.8	E	4

Graphs and table do not depict short-lived gusts associated with squalls and thunderstorms