



Meteorological Directorate

LOCAL AREA FORECAST

LOCAL AREA FORECAST FOR 50KM RADIUS CENTERED ON BAHRAIN INTERNATIONAL AIRPORT

Valid from 15:00 UTC on 10/15/2018 to 03:00 UTC on 10/16/2018			
Synopsis: Slack pressure gradient covers the forecast areas.			
Warnings: Nil.			
Winds and Temperature		Cloud	
SURFACE:	Variable 05 to 10kt but E'ly to NE'ly 10 to 15kt at times.	FEW AC Base 10000ft. Tops 12000ft.	
1000FT	06010 BEC 21010 PS29	FEW CI Base 20000ft. Tops 22000ft.	
2000FT	06010 BEC 21010 PS26		
FL050	33010 PS21		
FL100	01010 PS07		
FL180	35010 MS10		
FL240	28020 MS21		
FL300	30055 MS34		
FL340	30070 MS42		
FL390	28065 MS53		
Visibility	07 to 12km.		
Weather	Generally fine with some cloud.		
0 Deg. C Isotherm	FL 135		
Contrails	FL370 and above.		
Tropopause	FL 540	MS 74 °C	
Airframe Icing	Nil.		
Sun Rise	02:37 UTC	Sun Set	14:09 UTC
Outlook for the following 12 hours			
Rather hot and similar winds.			
Remarks			
Nil.			
Date	10/15/2018 Time 14:37 UTC	Sr. Meteorologist	HSB

Meteorological Directorate

Website: www.bahrainweather.gov.bh

P.O. Box 586, Kingdom of Bahrain

E-mail: metuser@caa.gov.bh

Tel.: (+973) 17321175/17323073

Fax: (+973) 17339110