



LOCAL AREA FORECAST

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

AMENDED			
Valid from 06:09 UTC on 10/04/2024 to 15:00 UTC on 10/04/2024			
Synopsis: Unsettled weather conditions.			
Warnings: For thundery rain with very strong gusts.			
Winds and Temperature		Cloud	
SURFACE:	Variable 7 to 12kt with gusts may reach 30kt at times.	Risk of FEW CB Base 3000ft Tops 38000ft FEW/BKN AC Base 8000ft, Tops 16000ft FEW/BKN CI BTN 22000ft & 32000ft	
1000FT	24010	PS27	
2000FT	24010	PS26	
FL050	27015	PS19	
FL100	22015	PS07	
FL180	26050	MS08	
FL240	25055	MS20	
FL300	26085	MS34	
FL340	270110	MS41	
FL390	280110	MS54	
Visibility	7 to 12km may reduce up to 4km during activities.		
Weather	Partly cloudy with a chance of scattered rain by the afternoon may become thundery at times.		
0 Deg. C Isotherm	FL 140		
Contrails	FL330 and above.		
Tropopause	FL 500	MS 72 °C	
Airframe Icing	MOD to SEV in clouds.		
Sun Rise	02:18 UTC	Sun Set	14:59 UTC
Outlook for the following 12 hours			
Partly cloudy with a chance of scattered rain may become thundery at first with light and variable winds becoming N'ly.			
Remarks			
MOD CAT BTN FL280/FL420.			
Date	10/04/2024 Time 06:18 UTC	Sr. Meteorologist	ANB

Meteorological Directorate

Website: www.bahrainweather.gov.bh
P.O. Box 586, Kingdom of Bahrain
E-mail: metuser@mtt.gov.bh

Tel.: (+973) 17321175/17321174
Fax: (+973) 17339110