



# MARINE CORPS AIR STATION 72HR OUTLOOK



## APRIL 18<sup>TH</sup>, 2014

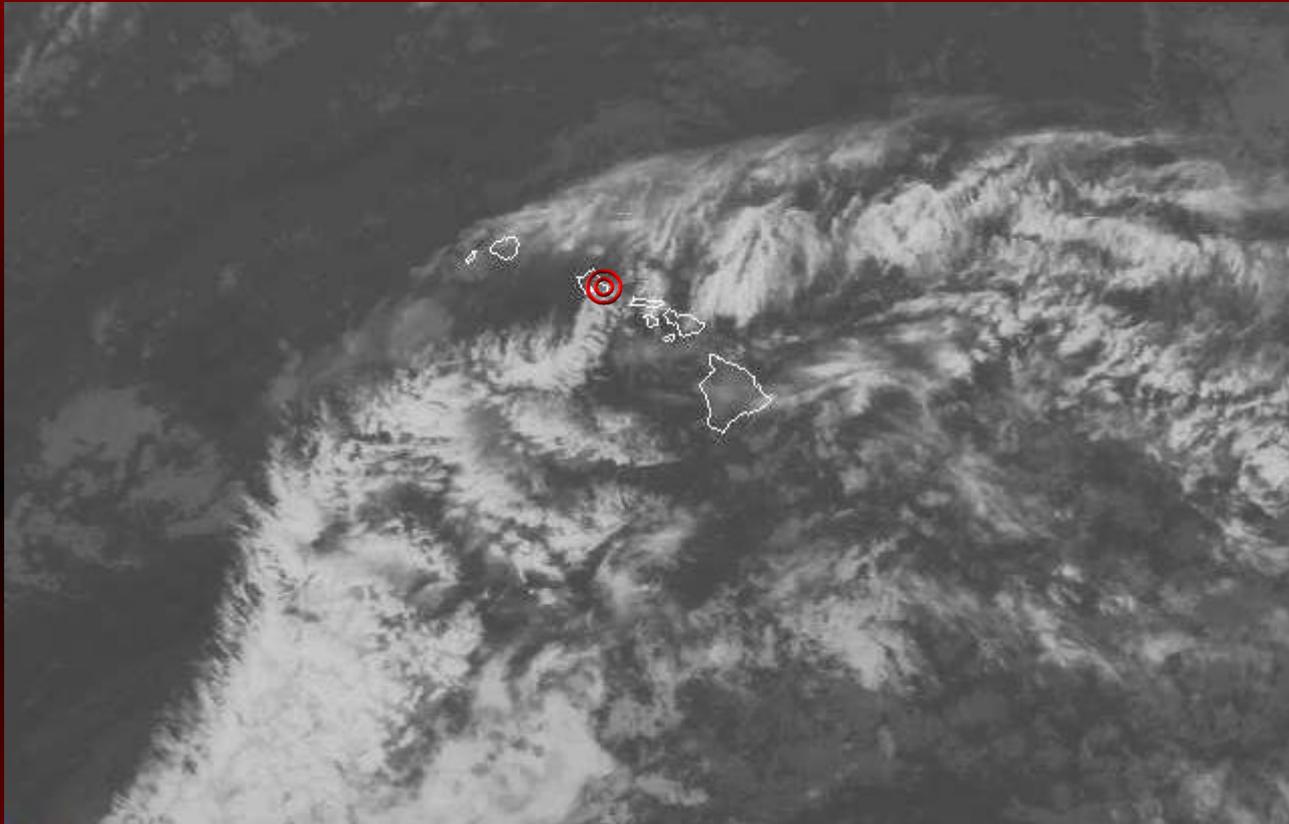
Released by: K-BAY METOC OFFICE

Next update: APR 21<sup>ST</sup>, 2014





# Synoptic Overview



HIGH PRESSURE TO THE NORTHEAST IS CREATING  
TRADEWIND CONDITIONS OVER THE HAWAIIAN  
ISLANDS.





# WARNINGS & ADVISORIES



ISSUED BY METOC OFFICE

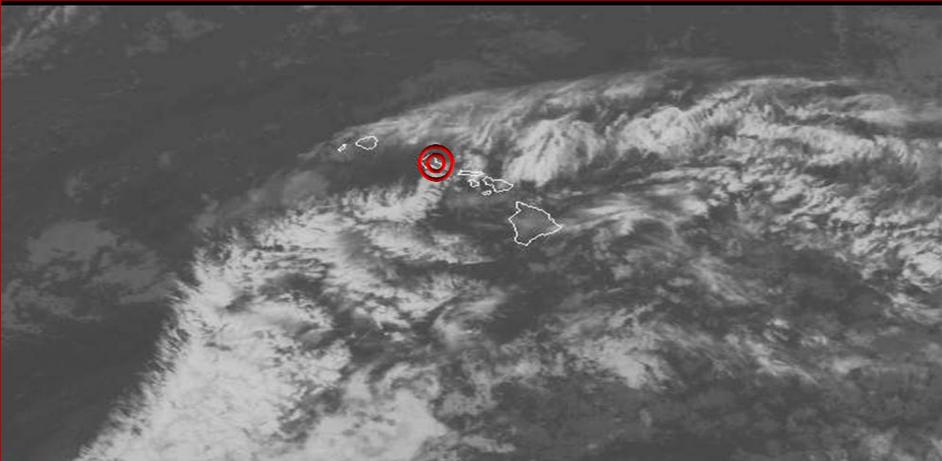
NONE

ISSUED BY NATIONAL WEATHER SERVICE

NONE

NWS : (808) 973-5286





MCAS KANEHOE BAY, HI (24FT)

18<sup>TH</sup> FRIDAY

AM



MOSTLY CLOUDY SKIES THROUGHOUT THE DAY WITH ISOLATED RAIN SHOWERS IN THE MORNING.

MINIMUM CEILING: 1,500FT

VISIBILITY: UNRESTRICTED / 6SM WITH PRECIP.

WINDS: NORTHEASTERLY AT 06-10KT WITH GUSTS UP TO 15KT.



Max: 82°F/28°C

Min: 70°F/21°C

ASTRONOMICAL DATA

	18 <sup>TH</sup> APR	19 <sup>TH</sup> APR	20 <sup>TH</sup> APR
BMNT	0520	0519	0519
SR	0609	0608	0608
SS	1852	1852	1852
EENT	1941	1942	1942
MR	2231	2328	----
MS	0858	0954	1054
ILL %	88%	80%	70%

FLIGHT HAZARDS

Thunderstorms: NONE	Turbulence: NONE	Icing: NONE
Min Vis: 6SM	Min Cig: 015	FRZ level: 160

19<sup>TH</sup> SATURDAY

20<sup>TH</sup> SUNDAY

AM



PM

AM



PM

PARTLY CLOUDY SKIES THROUGHOUT THE DAY WITH PERIODS OF MOSTLY CLOUDY SKIES AND RAIN SHOWERS IN THE MORNING AND EVENING.

PARTLY CLOUDY SKIES THROUGHOUT THE DAY WITH PERIODS OF MOSTLY CLOUDY SKIES AND RAIN SHOWERS IN THE MORNING AND EVENING.

MINIMUM CEILING: 2,500FT

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VISIBILITY: UNRESTRICTED / 6SM WITH PRECIP.

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WINDS: NORTHEASTERLY AT 06-10KT WITH GUSTS UP TO 15KT.

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Max: 82°F/28°C

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PHNG 181457Z 06007KT 7SM FEW015 SCT030 BKN050 21/19 A3009 RMK AO2  
SLP183 6//// T02100189 58003 PNO

PHNG TAF 1815/1915 06008KT 9999 FEW015 SCT030 BKN050 QNH3008INS  
TEMPO 1809/1815 06008G15KT 9000 -SHRA BKN015 BKN030 OVC050 BECMG  
1821/1823 06008G15KT 9999 FEW025 SCT030 BKN050 QNH3008INS  
T28/1823Z T21/1911Z

COMM: 808-257-2839 / 0404

DSN: 315-457-2839 / 0404

HGT/WIND/TEMP

010 / 08020 / +21  
020 / 08020 / +18  
030 / 08025 / +17  
040 / 09025 / +15  
050 / 09020 / +14  
100 / 08015 / +10  
150 / 07010 / +02  
200 / 07000 / -11

**TIDAL DATA**

<u>DATE</u>	<u>LOCAL TIME</u>	<u>TYPE</u>	<u>HEIGHT IN FT</u>
18 <sup>TH</sup>	1058	LOW	-0.18
18 <sup>TH</sup>	1818	HIGH	+2.46
19 <sup>TH</sup>	0112	LOW	+1.00
19 <sup>TH</sup>	0426	HIGH	+1.34

**LOCAL MAXES**

<b>ALT/Temp:</b>	30.08/+28C	<b>ALT/Temp:</b>	30.09/+26C
<b>Max/Min RH:</b>	70%/40%	<b>Max/Min RH:</b>	80%/50%
<b>PHNG Max PA:</b>	-140	<b>PHHI Max PA:</b>	+670
<b>PHNG Max DA:</b>	+1420	<b>PHHI Max DA:</b>	+2190