



MARINE CORPS AIR STATION 72HR OUTLOOK



JUNE 20TH, 2014

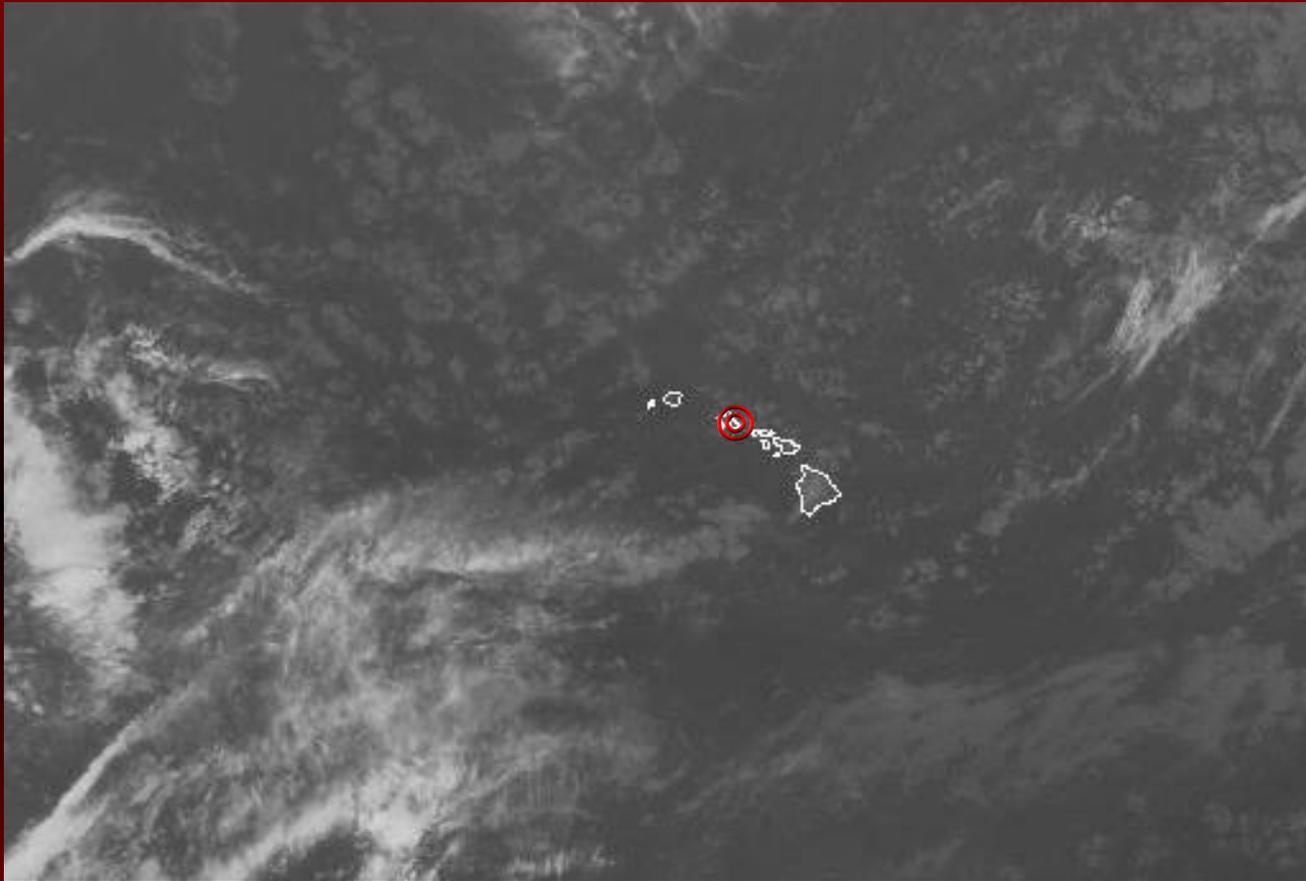
Released by: K-BAY METOC OFFICE

Next update: JUN 23RD, 2014





Synoptic Overview



THERE IS HIGH PRESSURE TO THE NORTHWEST WITH AN UPPER LEVEL LOW TO THE NORTHEAST CAUSING INCREASED RAIN SHOWERS OVER THE HAWAIIAN ISLANDS.





WARNINGS & ADVISORIES



ISSUED BY METOC OFFICE

NONE

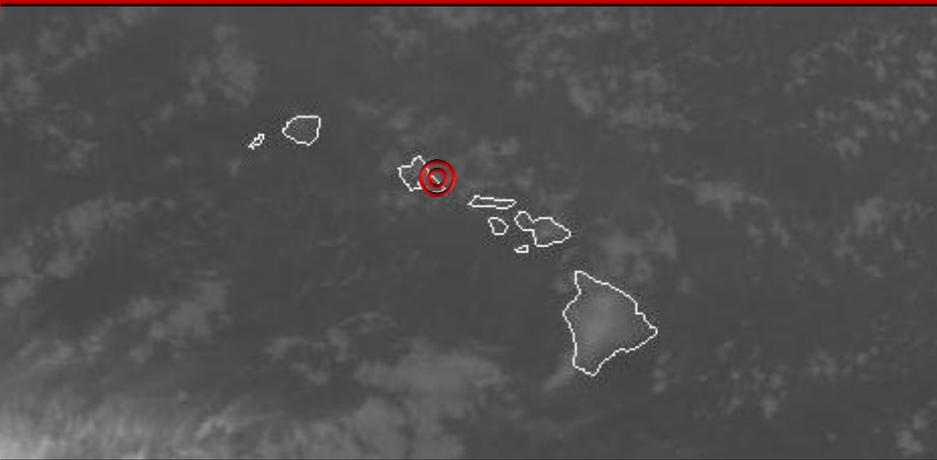
ISSUED BY NATIONAL WEATHER SERVICE

NONE

NWS: (808) 973-5286



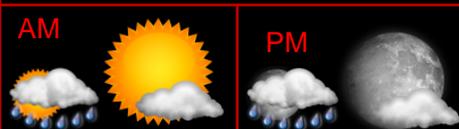
20TH JUNE 2014 0700L



MCAS KANEOHE BAY, HI (24FT)

21ST SATURDAY

22ND SUNDAY



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

PARTLY CLOUDY SKIES THROUGHOUT THE DAY WITH PERIODS OF MOSTLY CLOUDY SKIES IN THE MORNING.

MINIMUM CEILING: 2,000FT

MINIMUM CEILING: 3,000FT

VISIBILITY: UNRESTRICTED / 5SM WITH PRECIP.

VISIBILITY: UNRESTRICTED.

WINDS: EAST-NORTHEASTERLY AT 06-10 GUSTING UP TO 16KTS.

WINDS: EAST-NORTHEASTERLY AT 06-10KTS.



Max: 85°F/29°C

Max: 85°F/29°C

Min: 73°F/23°C

Min: 73°F/23°C

20TH FRIDAY



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

MINIMUM CEILING: 1,500FT

VISIBILITY: UNRESTRICTED / 5SM WITH PRECIP.

WINDS: EAST-NORTHEASTERLY AT 07-11 GUSTING UP TO 17KTS.



Max: 85°F/29°C

Min: 73°F/23°C

ASTRONOMICAL DATA

	20 TH JUN	21 ST JUN	22 ND JUN
BMNT	0455	0455	0455
SR	0550	0550	0550
SS	1916	1916	1917
EENT	2010	2011	2011
MR	0056	0138	0221
MS	1338	1434	1529
ILL %	43%	32%	23%

FLIGHT HAZARDS

Thunderstorms: NONE	Turbulence: NONE	Icing: NONE
Min Vis: 6SM	Min Cig: 015	FRZ level: 185



PHNG 201457Z 04015KT 8SM FEW019 BKN030 OVC055 23/19 A3007 RMK AO2
WSHFT 1440 SLP179 P0002 60020 56003 \$

PHNG TAF 2015/2115 05010G17KT 9999 FEW020 SCT040 SCT060 QNH3006INS
TEMPO 2015/2021 05008KT 8000 -SHRA BKN015 BKN035 OVC060
TEMPO 2104/2110 05008KT 8000 -SHRA BKN015 BKN035 OVC060
T29/2100Z T23/2111Z

COMM: 808-257-2839 / 0404

DSN: 315-457-2839 / 0404

TIDAL DATA

<u>DATE</u>	<u>LOCAL TIME</u>	<u>TYPE</u>	<u>HEIGHT IN FT</u>
20 TH	1146	HIGH	+1.63
20 TH	1643	LOW	+1.14
20 TH	2136	HIGH	+1.77
21 TH	0526	LOW	+0.03

HGT/WIND/TEMP

010 / 05015 / +21
 020 / 05015 / +19
 030 / 04015 / +16
 040 / 05010 / +12
 050 / 06010 / +13
 100 / 04015 / +08
 150 / 01020 / +02
 200 / 34025 / -04

LOCAL MAXES

ALT/Temp:	30.07/+29C	ALT/Temp:	30.07/+27C
Max/Min RH:	70%/40%	Max/Min RH:	70%/30%
PHNG Max PA:	-120	PHHI Max PA:	+690
PHNG Max DA:	+1580	PHHI Max DA:	+2330