



# MARINE CORPS AIR STATION 72HR OUTLOOK



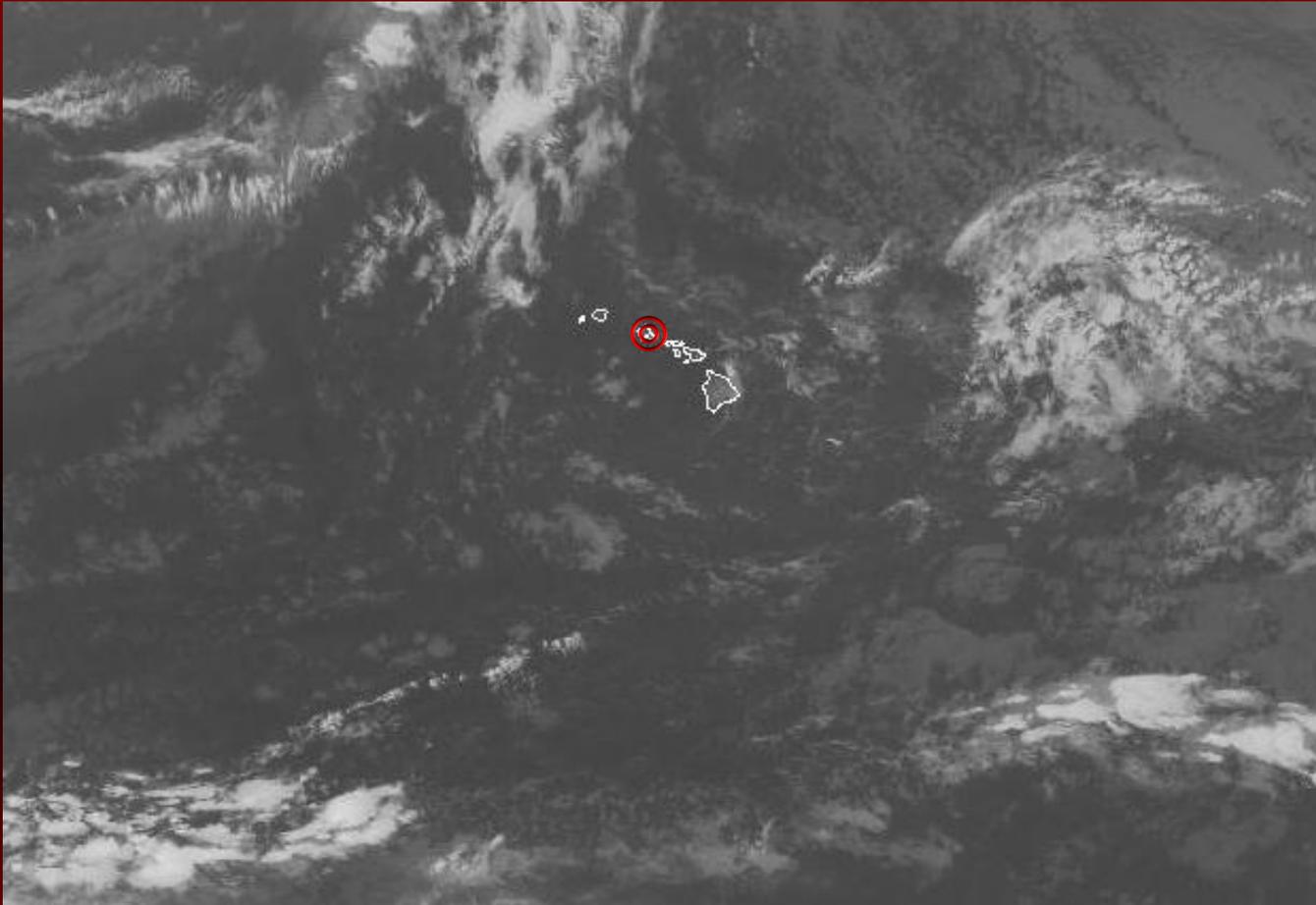
# DECEMBER 20<sup>TH</sup>, 2013

Released by: K-BAY METOC OFFICE  
Next update: DEC 21<sup>ST</sup>, 2013





# Synoptic Overview



UPPER LEVEL LOW TO THE EAST AND A FRONT  
TO THE NORTHWEST SEPERATED BY HIGH  
PRESSURE TO THE NORTHEAST OF THE HAWAIIAN  
ISLANDS .





# WARNINGS & ADVISORIES



ISSUED BY METOC OFFICE

THUNDERSTORM ADVISORY VALID UNTIL 20/1600 HST

ISSUED BY NATIONAL WEATHER SERVICE

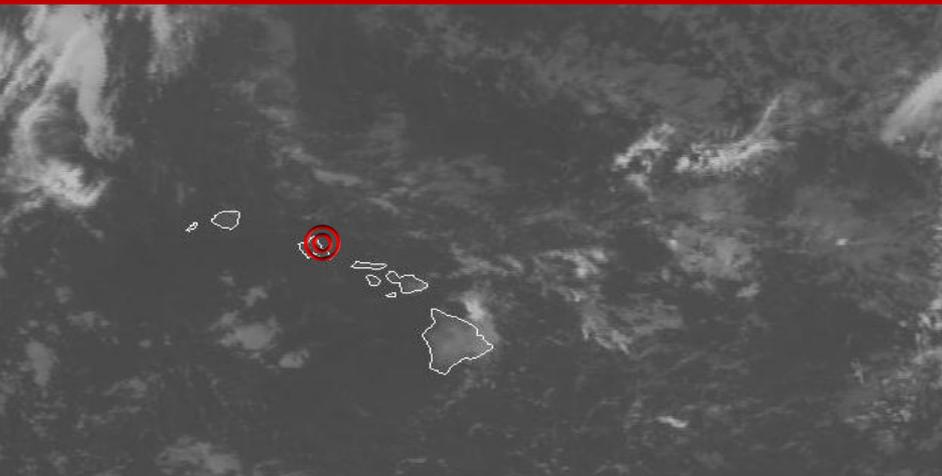
HIGH SURF WARNING 20/1800 HST

HIGH SURF ADVISORY 21/0600 HST

SMALL CRAFT ADVISORY 20/1800 HST

NWS: (808) 973-5286





**MCAS KANEOHE BAY, HI (24FT)**

**21<sup>ST</sup> SATURDAY**

**22<sup>ND</sup> SUNDAY**



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

MINIMUM CEILING: 2,500FT

VISIBILITY: UNRESTRICTED / 6SM WITH PRECIP

WINDS: VARIABLE UP TO 05KTS

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

MINIMUM CEILING: 2,500FT

VISIBILITY: UNRESTRICTED / 6SM WITH PRECIP

WINDS: EAST-NORTHEASTERLY AT 06-08KTS



Max: 81°F/27°C

Max: 81°F/27°C

Min: 71°F/22°C

Min: 71°F/22°C

**20<sup>TH</sup> FRIDAY**



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

MINIMUM CEILING: 2,500FT

VISIBILITY: UNRESTRICTED / 6SM WITH PRECIP

WINDS: NORTHEASTERLY AT 06-10KTS WITH GUSTS OF 16KTS



Max: 81°F/27°C

Min: 71°F/22°C

**ASTRONOMICAL DATA**

	20 <sup>TH</sup> DEC	21 <sup>ST</sup> DEC	22 <sup>ND</sup> DEC
BMNT	0612	0613	0613
SR	0704	0705	0705
SS	1754	1754	1755
EENT	1846	1847	1847
MR	1244	1321	1400
MS	0039	0131	0222
ILL %	52%	62%	71%

**FLIGHT HAZARDS**

Thunderstorms: NONE	Turbulence: NONE	Icing: NONE
Min Vis: 6SM	Min Cig: 025	FRZ level: 120



PHNG 201457Z VRB05KT 8SM FEW022 23/18 A3003 RMK AO2 SLP163 T02270178 53002 \$

TAF PHNG 2015/2115 09007KT 9999 FEW025 SCT040 QNH2999INS  
 TEMPO 2015/2021 9000 -SHRA BKN025 BKN040  
 TEMPO 2021/2103 09008G16KT T27/2023Z T22/2111Z

COMM: 808-257-2839 / 0404  
DSN: 315-457-2839 / 0404

HGT/WIND/TEMP

010 / 10015 / +21  
 020 / 10015 / +18  
 030 / 10015 / +16  
 040 / 11015 / +15  
 050 / 12010 / +14  
 100 / 15010 / +05  
 150 / 10010 / -03  
 200 / 04010 / -11

**TIDAL DATA**

<u>DATE</u>	<u>LOCAL TIME</u>	<u>TYPE</u>	<u>HEIGHT IN FT</u>
20 <sup>TH</sup>	1124	LOW	+0.8
20 <sup>TH</sup>	1502	HIGH	+1.25
20 <sup>TH</sup>	2135	LOW	-0.01
21 <sup>ST</sup>	0448	HIGH	+2.49

**LOCAL MAXES**

<b>ALT/Temp:</b>	29.99/+27C	<b>ALT/Temp:</b>	29.99/+25C
<b>Max/Min RH:</b>	80%/60%	<b>Max/Min RH:</b>	90%/60%
<b>PHNG Max PA:</b>	-50	<b>PHHI Max PA:</b>	+770
<b>PHNG Max DA:</b>	+1400	<b>PHHI Max DA:</b>	+2170