



# MARINE CORPS AIR STATION 72HR OUTLOOK



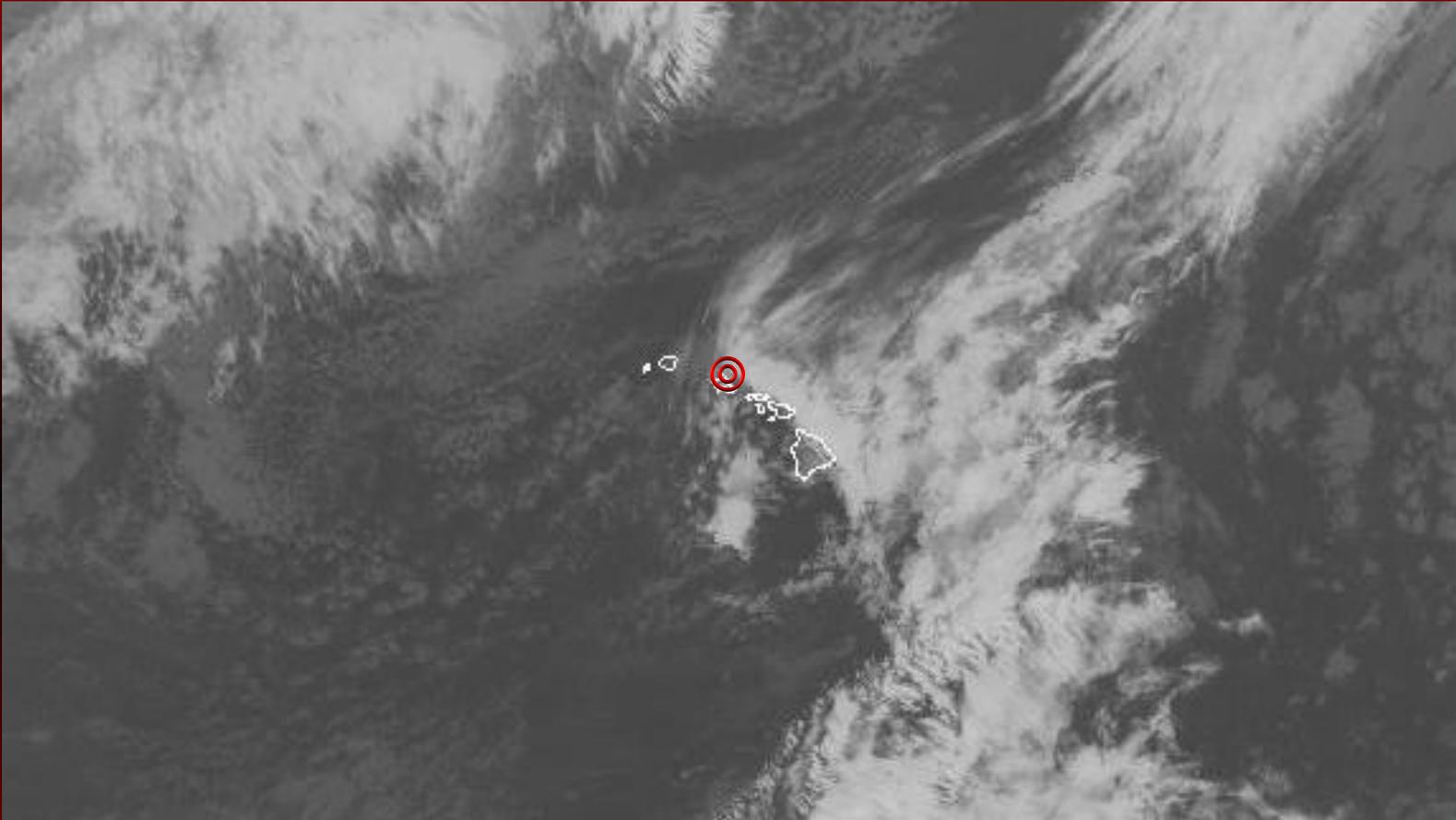
# JANUARY 29<sup>TH</sup>, 2014

Released by: K-BAY METOC OFFICE  
Next update: JAN 30<sup>TH</sup>, 2014





# Synoptic Overview



THERE IS HIGH PRESSURE TO THE NORTH WITH AN UPPER LEVEL LOW TO THE SOUTH CAUSING RAINSHOWERS OVER THE HAWAIIAN ISLANDS.





# WARNINGS & ADVISORIES



ISSUED BY METOC OFFICE

THUNDERSTORM ADVISORY VT: 30/0800L

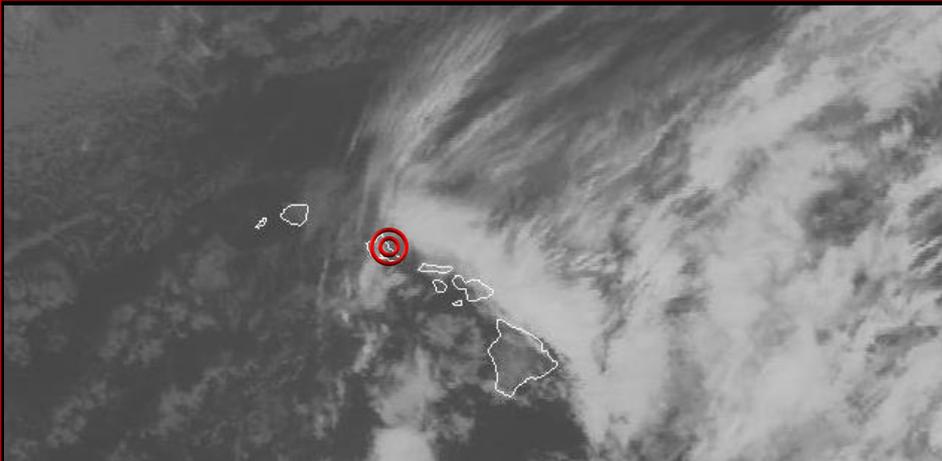
ISSUED BY NATIONAL WEATHER SERVICE

SMALL CRAFT ADVISORY VT: 30/0000L

HIGH SURF ADVISORY VT: 30/0600L

NWS: (808) 973-5286





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

**29<sup>TH</sup> WEDNESDAY**



MOSTLY CLOUDY SKIES WITH RAINSHOWERS THROUGHOUT THE DAY.

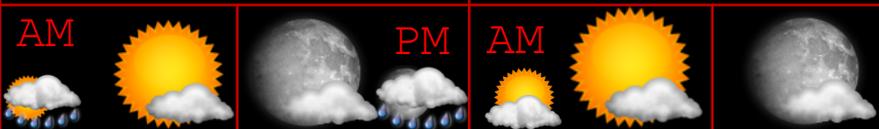
MINIMUM CEILING: 2,000FT

VISIBILITY: UNRESTRICTED / 5SM WITH PRECIP

WINDS: NORTHEASTERLY AT 08-12 WITH GUST UP TO 23KTS.

**30<sup>TH</sup> THURSDAY**

**31<sup>ST</sup> FRIDAY**



Max: 80°F/27°C

Min: 68°F/20°C

**ASTRONOMICAL DATA**

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

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

MINIMUM CEILING: 2,500FT

MINIMUM CEILING: 2,500FT

VISIBILITY: UNRESTRICTED / 6SM WITH PRECIP

VISIBILITY: UNRESTRICTED

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

WINDS: SOUTHEASTERLY AT 05-09KTS.



Max: 80°F/27°C

Max: 80°F/27°C

Min: 68°F/20°C

Min: 68°F/20°C

	29 <sup>TH</sup> JAN	30 <sup>TH</sup> JAN	31 <sup>ST</sup> JAN
BMNT	0619	0619	0619
SR	0710	0709	0709
SS	1819	1820	1820
EENT	1909	1910	1910
MR	1104	1143	1224
MS	----	0013	0104
ILL %	34%	43%	53%

**FLIGHT HAZARDS**

Thunderstorms: NONE

Turbulence: NONE

Icing: NONE

Min Vis: 5SM

Min Cig: 020

FRZ level: 130



PHNG 291457Z 05011G19KT 5SM -RA FEW020 SCT032 OVC041 20/17 A3003 RMK AO2 RAE27B50 SLP164 6//// T02000167 56012 PNO \$

PHNG TAF 2915/3015 05012G23KT 9999 FEW020 SCT030 BKN050 QNH3000INS  
 TEMPO 2915/2921 8000 -SHRA BKN020 BKN030 OVC050  
 TEMPO 3002/3007 05010G16KT 8000 -SHRA BKN020 BKN030 OVC050  
 T27/3001Z T20/3009Z

COMM: 808-257-2839 / 0404

DSN: 315-457-2839 / 0404

HGT/WIND/TEMP

010 / 06025 / +18  
 020 / 06025 / +16  
 030 / 07020 / +13  
 040 / 08020 / +12  
 050 / 09020 / +11  
 100 / 07020 / +04  
 150 / 04030 / -04  
 200 / 03030 / -14

**TIDAL DATA**

<u>DATE</u>	<u>LOCAL TIME</u>	<u>TYPE</u>	<u>HEIGHT IN FT</u>
29 <sup>TH</sup>	0842	LOW	+0.70
29 <sup>TH</sup>	1251	HIGH	+1.54
29 <sup>TH</sup>	1931	LOW	-0.54
30 <sup>TH</sup>	0230	HIGH	+3.03

**LOCAL MAXES**

<b>ALT/Temp:</b>	30.00/+27C	<b>ALT/Temp:</b>	30.00/+24C
<b>Max/Min RH:</b>	80%/50%	<b>Max/Min RH:</b>	90%/60%
<b>PHNG Max PA:</b>	-60	<b>PHHI Max PA:</b>	+760
<b>PHNG Max DA:</b>	+1380	<b>PHHI Max DA:</b>	+2040