**Japan Meteorological Agency Messages – 8 December 2016**

TSUNAMI BULLETIN NUMBER 001  
   ISSUED BY NWPTAC(JMA)  
   ISSUED AT 1800Z 08 DEC 2016  
PART 01 OF 01 PARTS  
  
HYPOCENTRAL PARAMETERS  
ORIGIN TIME:1739Z 08 DEC 2016  
PRELIMINARY EPICENTER:LAT10.7SOUTH LON161.4EAST  
 BOUGAINVILLE - SOLOMON ISLANDS REGION  
 BISMARCK AND SOLOMON ISLANDS  
MAG:8.0  
BY PTWC  
  
EVALUATION  
 THERE IS A POSSIBILITY OF A DESTRUCTIVE OCEAN-WIDE TSUNAMI  
  
THIS BULLETIN IS FOR  
MICRONESIA  
NORTH COASTS OF SOLOMON ISLANDS  
SOLOMON SEA  
  
ESTIMATED TSUNAMI ARRIVAL TIME AND ESTIMATED TSUNAMI WAVE AMPLITUDE  
MICRONESIA  
 LOCATION              COORDINATES  ARRIVAL TIME  AMPL  
 CHUUK\_IS.             07.4N 151.8E 2118Z 08 DEC  1M  
NORTH COASTS OF SOLOMON ISLANDS  
 LOCATION              COORDINATES  ARRIVAL TIME  AMPL  
 AUKI                  08.8S 160.6E 1809Z 08 DEC  2M  
 KIRAKIRA              10.4S 161.9E 1749Z 08 DEC  6M  
SOLOMON SEA  
 LOCATION              COORDINATES  ARRIVAL TIME  AMPL  
 MUNDA                 08.4S 157.2E 1810Z 08 DEC  1M  
 HONIARA               09.3S 160.0E 1806Z 08 DEC  2M  
  
AMPL - AMPLITUDE IN METERS FROM MIDDLE TO CREST  
  
HOWEVER AT SOME COASTS, PARTICULARLY THOSE NEAR THE EPICENTER, HIGHER  
TSUNAMIS MAY ARRIVE THAN OUR ESTIMATION AT THE NEARBY  
FORECAST POINTS  
AUTHORITIES SHOULD BE AWARE OF THIS POSSIBILITY.  
  
FURTHERMORE THE EVALUATION OF TSUNAMIGENIC POTENTIAL AND ESTIMATED  
ARRIVAL TIME OF TSUNAMIS MAY BE DIFFERENT FROM THOSE OF PTWC  
DUE TO DIFFERENCES IN THE ESTIMATED EARTHQUAKE PARAMETERS  
AUTHORITIES SHOULD USE THE EARLIEST ARRIVAL TIMES FOR  
GREATEST SAFETY.  
  
THIS WILL BE THE FINAL BULLETIN UNLESS THERE ARE CHANGES ABOUT  
THE POTENTIAL OF TSUNAMI GENERATION BY RE-EVALUATION OF THE  
EARTHQUAKE OR THERE ARE REPORTS ON TSUNAMI OBSERVATIONS.

TSUNAMI BULLETIN NUMBER 002  
   ISSUED BY NWPTAC(JMA)  
   ISSUED AT 2005Z 08 DEC 2016  
PART 01 OF 01 PARTS  
  
HYPOCENTRAL PARAMETERS  
ORIGIN TIME:1739Z 08 DEC 2016  
PRELIMINARY EPICENTER:LAT10.7SOUTH LON161.4EAST  
 BOUGAINVILLE - SOLOMON ISLANDS REGION  
 BISMARCK AND SOLOMON ISLANDS  
MAG:7.8  
BY PTWC  
  
EVALUATION  
 THERE IS A POSSIBILITY OF A DESTRUCTIVE REGIONAL TSUNAMI  
  
THIS BULLETIN IS FOR  
NORTH COASTS OF SOLOMON ISLANDS  
SOLOMON SEA  
  
ESTIMATED TSUNAMI ARRIVAL TIME AND ESTIMATED TSUNAMI WAVE AMPLITUDE  
NORTH COASTS OF SOLOMON ISLANDS  
 LOCATION              COORDINATES  ARRIVAL TIME  AMPL  
 AUKI                  08.8S 160.6E 1810Z 08 DEC  1M  
 KIRAKIRA              10.4S 161.9E 1750Z 08 DEC  3M  
SOLOMON SEA  
 LOCATION              COORDINATES  ARRIVAL TIME  AMPL  
 MUNDA                 08.4S 157.2E 1816Z 08 DEC  1M  
 HONIARA               09.3S 160.0E 1812Z 08 DEC  1M



AMPL - AMPLITUDE IN METERS FROM MIDDLE TO CREST  
  
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