

**Intergovernmental Oceanographic Commission
Technical Series**



**EXERCISE INDIAN OCEAN WAVE 2014
An Indian Ocean-wide Tsunami Warning and
Communication Exercise**

**ANNEX 1: RTSP BULLETINS FOR
SCENARIO 1 JAVA**

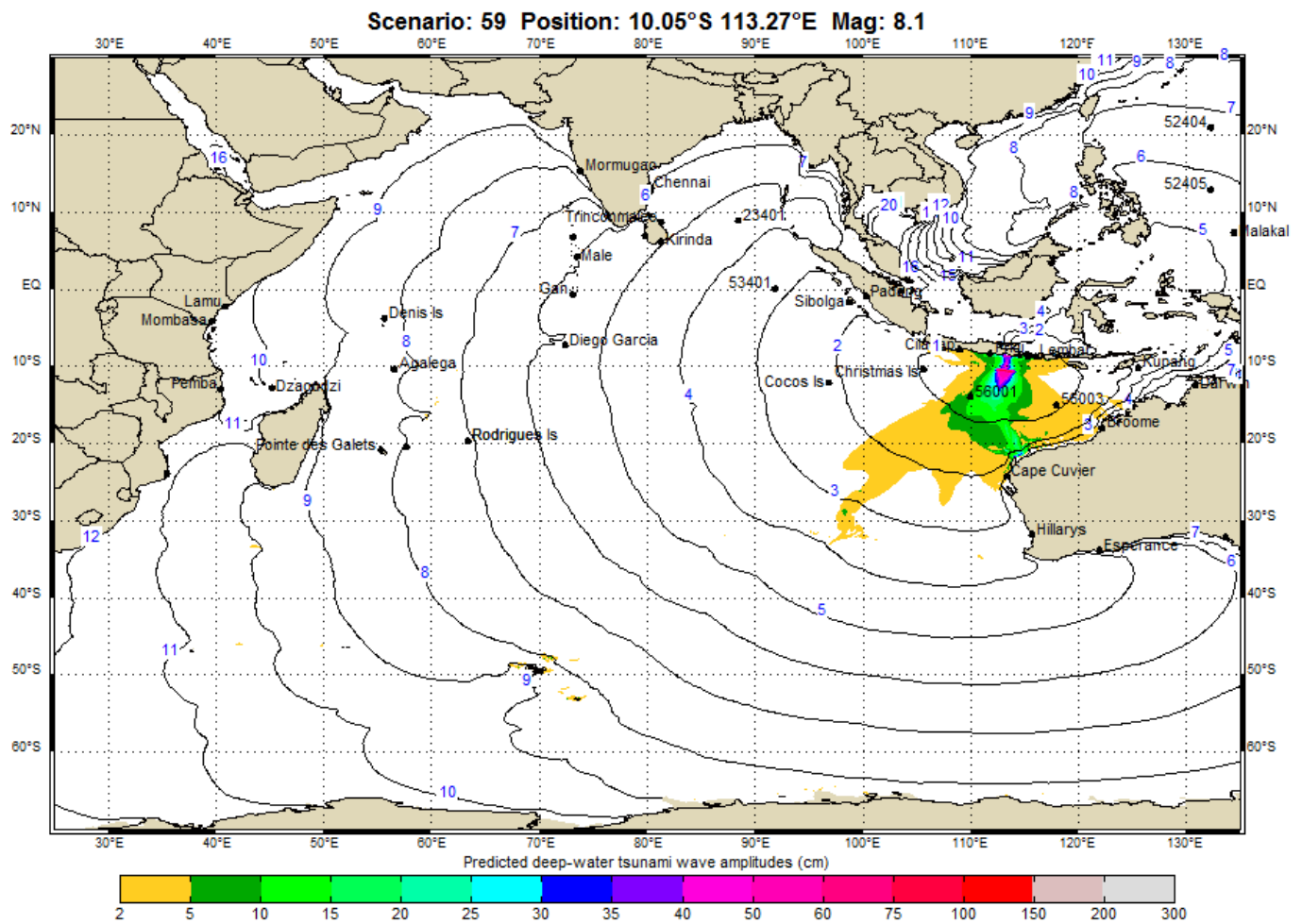
UNESCO 2014

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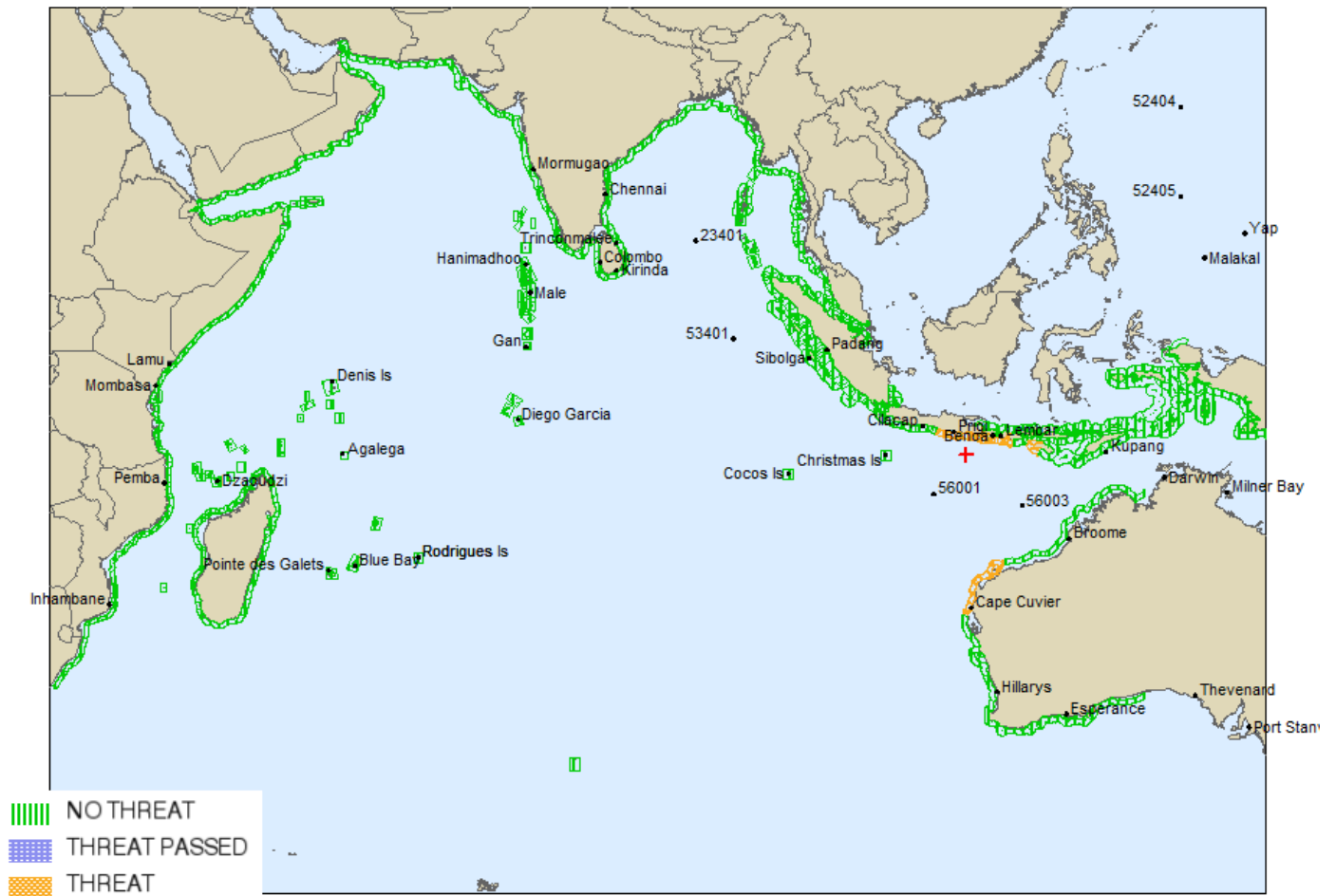
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RTSP AUSTRALIA MAPS

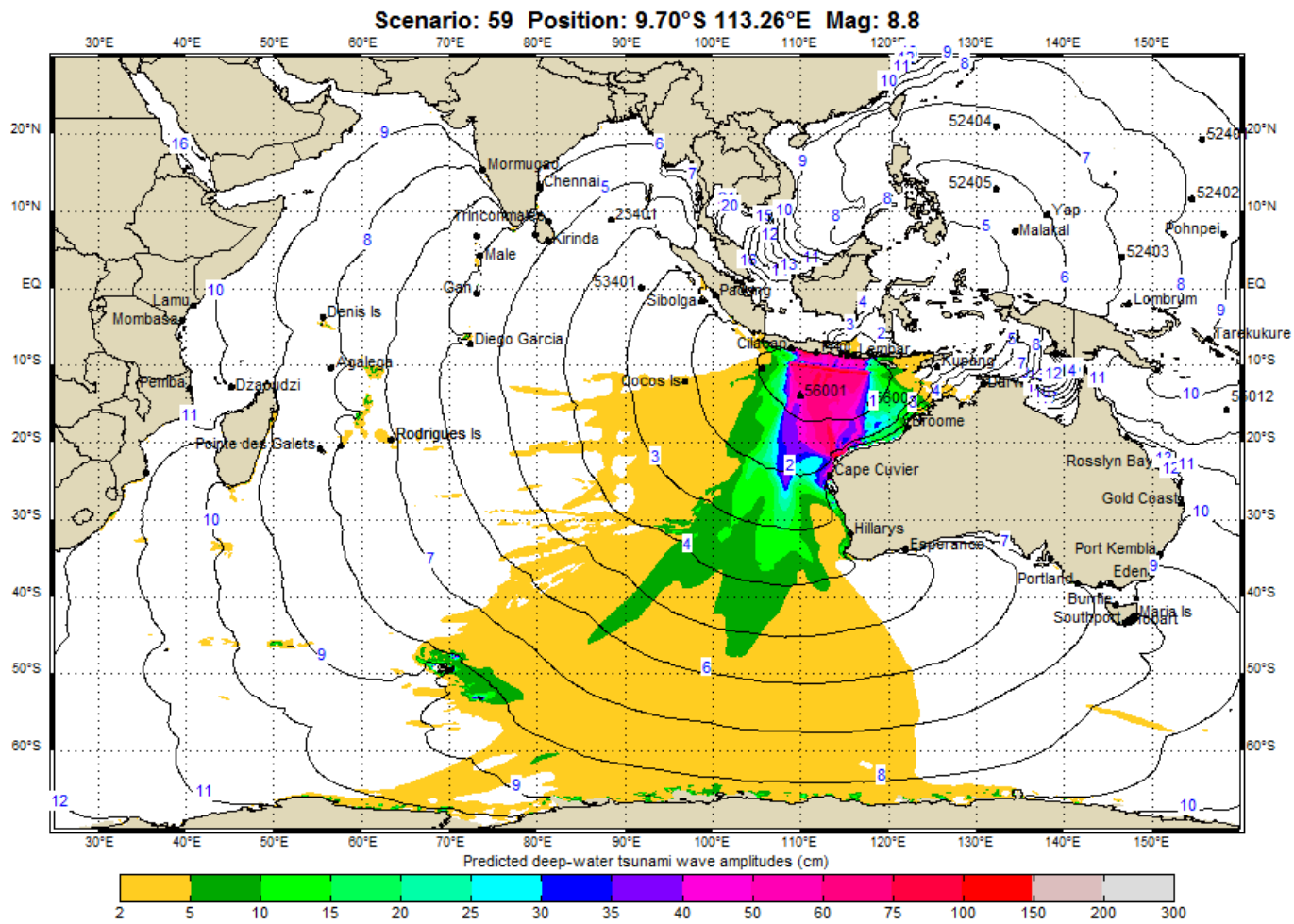
RTSP Australia Energy / Travel Times Map for Bulletin 2 (EQ Magnitude 8.1):



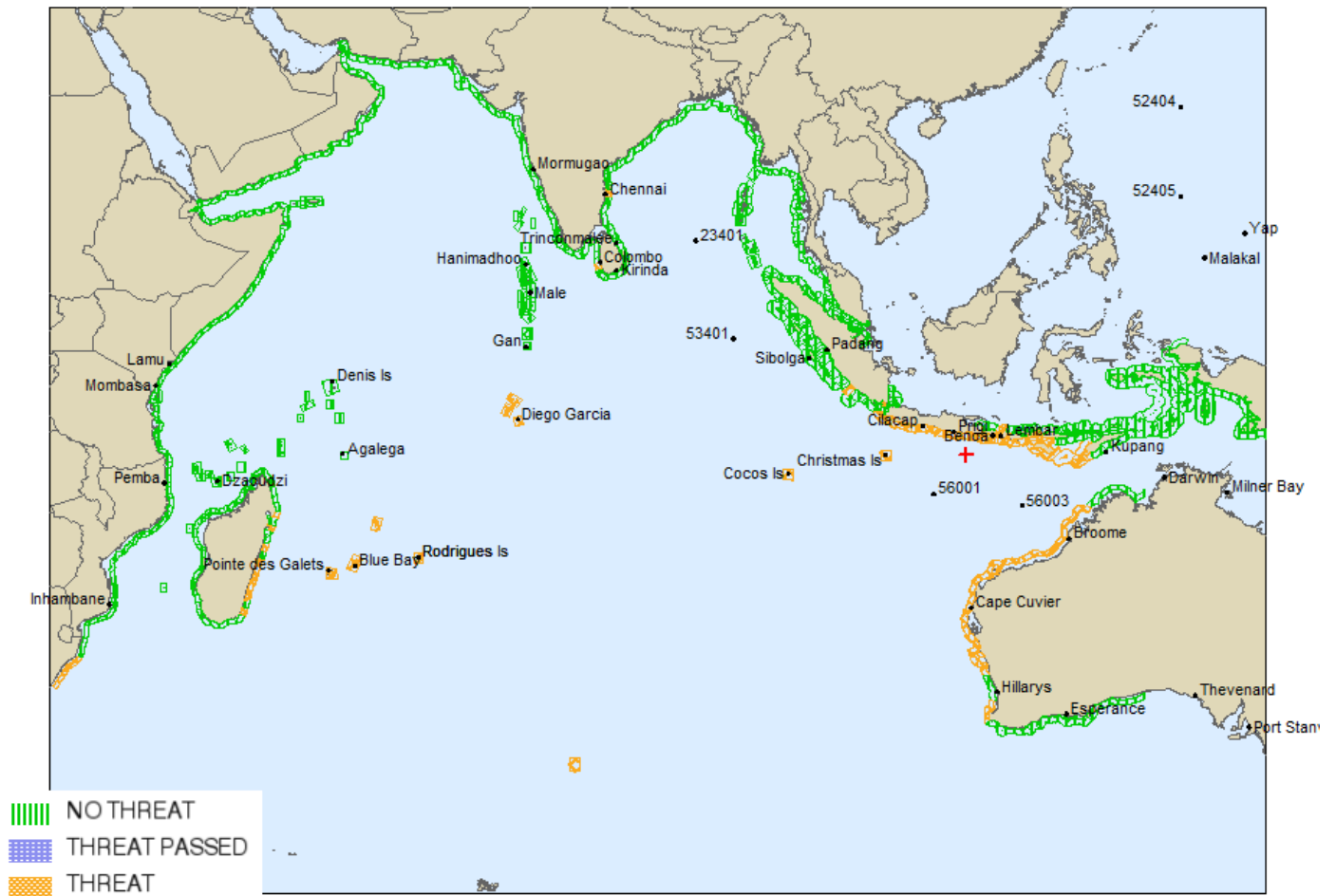
RTSP Australia Threat Map for Bulletin 2 (EQ Magnitude 8.1):



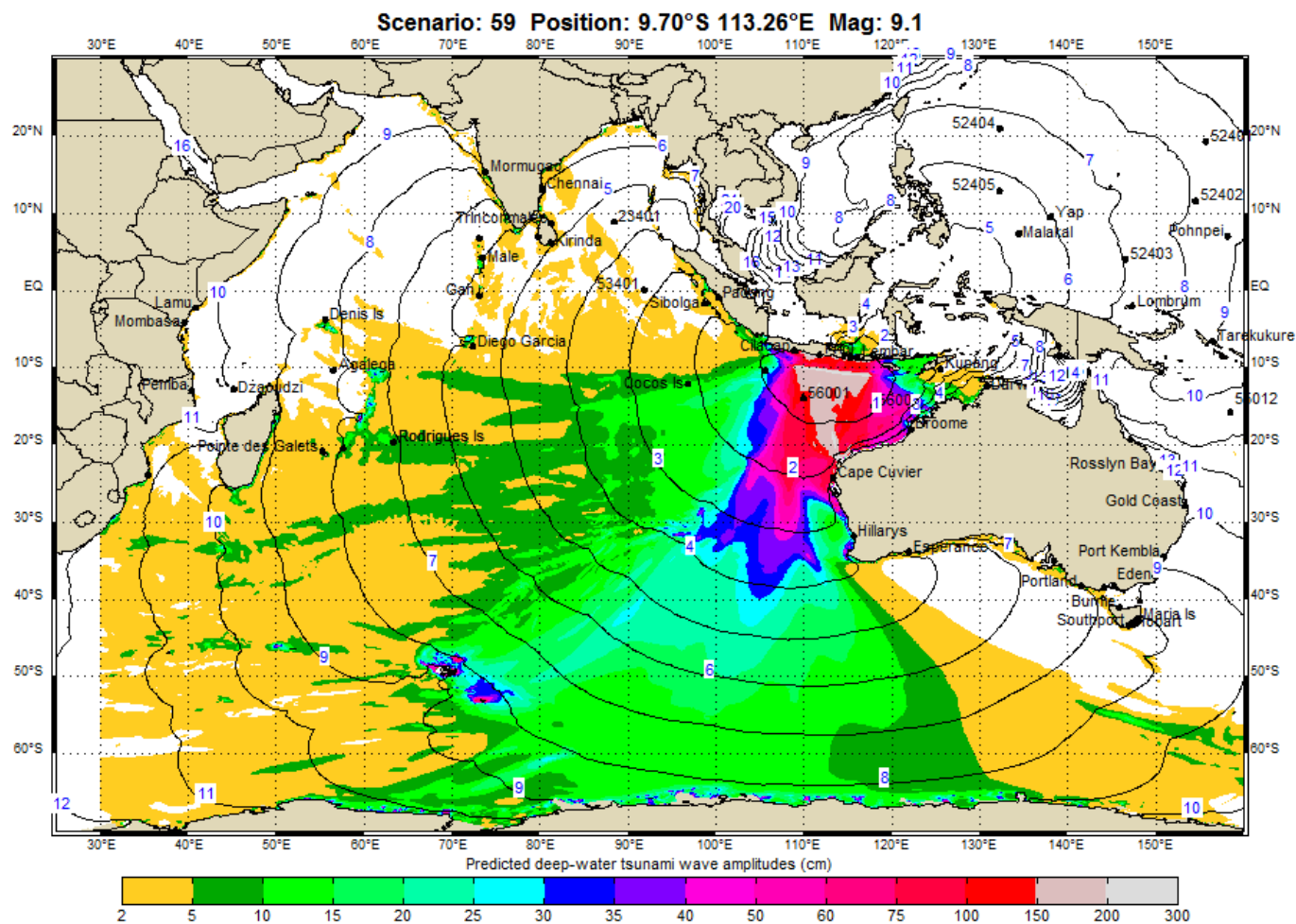
RTSP Australia Energy / Travel Times Map for Bulletin 3 (EQ Magnitude 8.8):



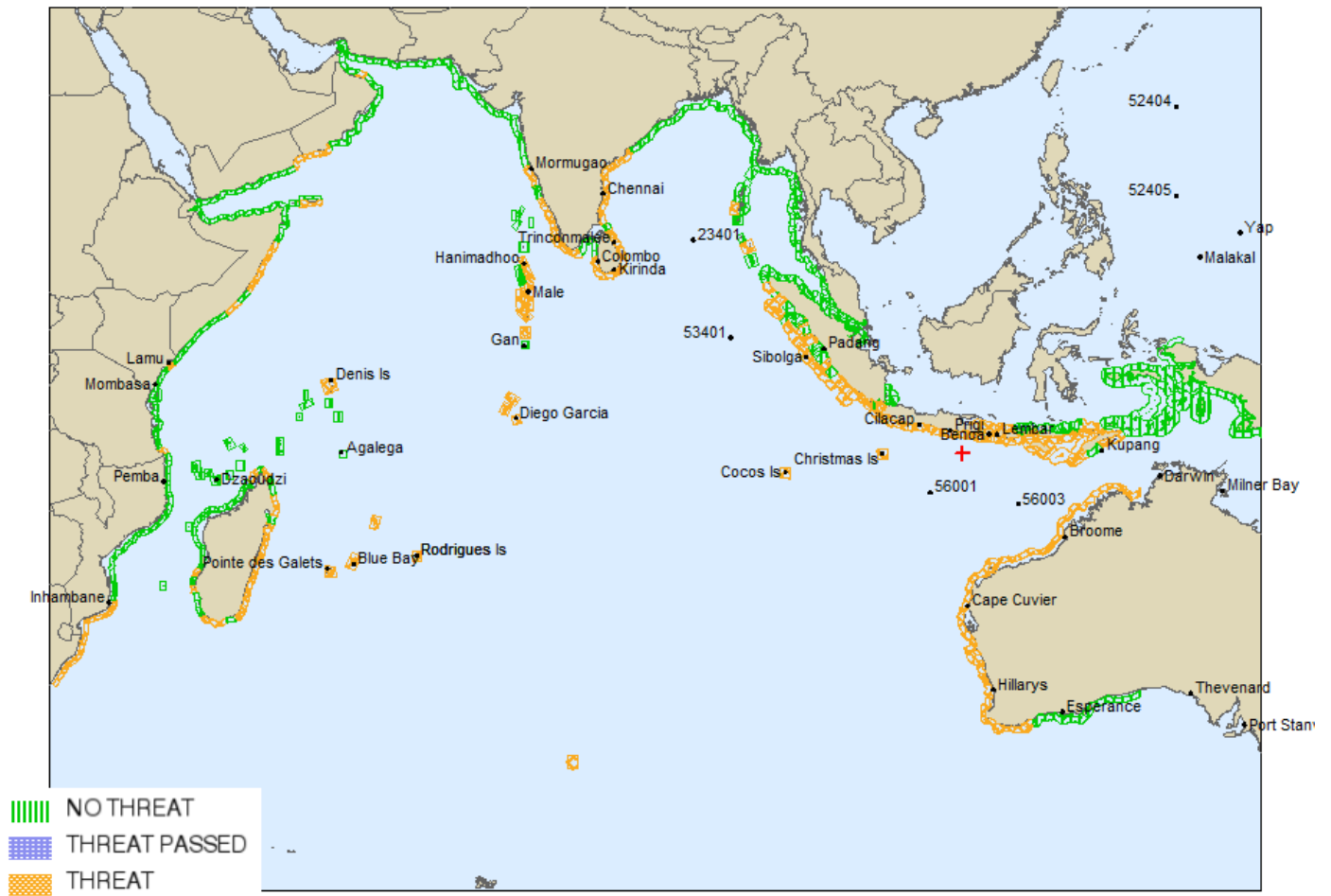
RTSP Australia Threat Map for Bulletin 3 (EQ Magnitude 8.8):



RTSP Australia Energy / Travel Times Map for Bulletins 4 to 14 (EQ Magnitude 9.1):



RTSP Australia Threat Map for Bulletins 4 to 14 (EQ Magnitude 9.1):



RTSP AUSTRALIA BULLETINS

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#  
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT  
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TSUNAMI BULLETIN NUMBER 1  
REGIONAL TSUNAMI SERVICE PROVIDER - RTSP AUSTRALIA (JATWC)  
Issued at 0008 UTC Tuesday 09 September 2014  
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... EARTHQUAKE INFORMATION BULLETIN ...

1. EARTHQUAKE INFORMATION

RTSP AUSTRALIA has detected an earthquake with the following preliminary information:

Magnitude: 8.1 Mwp
Depth: 10km
Date: 09 Sep 2014
Origin Time: 0000 UTC
Latitude: 10.40S
Longitude: 112.80E
Location: SOUTH OF JAVA, INDONESIA

2. EVALUATION

RTSP AUSTRALIA is evaluating this earthquake to determine if a tsunami has been generated. Further information on this event will be available at <http://reg.bom.gov.au/tsunami/rtsp>.

3. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

4. UPDATES

Additional bulletins will be issued by RTSP AUSTRALIA for this event as more information becomes available.

Other RTSPs may issue additional information at:

RTSP INDONESIA: <http://rtsp.bmkg.go.id>

RTSP INDIA: <http://www.incois.gov.in/Incois/tsunami/eqevents.jsp>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

5. CONTACT INFORMATION

RTSP AUSTRALIA
Joint Australian Tsunami Warning Centre (JATWC)
Bureau of Meteorology
GPO BOX 1289 Melbourne, Victoria, Australia, 3001
<http://reg.bom.gov.au/tsunami/rtsp>

END OF BULLETIN

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#####  
#  
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT  
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#####  
  
#####
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TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT

#####

TSUNAMI BULLETIN NUMBER 2
REGIONAL TSUNAMI SERVICE PROVIDER - RTSP AUSTRALIA (JATWC)
Issued at: 0010 UTC Tuesday 09 September 2014

... POTENTIAL TSUNAMI THREAT IN THE INDIAN OCEAN ...

1. EARTHQUAKE INFORMATION

RTSP AUSTRALIA has detected an earthquake with the following details:

Magnitude: 8.1 Mwp
Depth: 10km
Date: 09 Sep 2014
Origin Time: 0000 UTC
Latitude: 10.40S
Longitude: 112.80E
Location: SOUTH OF JAVA, INDONESIA

2. EVALUATION

Earthquakes of this size are capable of generating tsunamis. However, so far there is no confirmation about the triggering of a tsunami.

An investigation is under way to determine if a tsunami has been triggered. This RTSP will monitor sea level gauges and report if any tsunami wave activity has occurred.

Based on pre-run model scenarios, the zones listed below are POTENTIALLY UNDER THREAT.

3. TSUNAMI THREAT FOR THE INDIAN OCEAN

The list below shows the forecast arrival time of the first wave estimated to exceed 0.5m amplitude at the beach in each zone, and the amplitude of the maximum beach wave predicted for the zone. Zones where the estimated wave amplitudes are less than 0.5m at the beach are not shown.

The list is grouped by country (alphabetic order) and ordered according to the earliest estimated times of arrival at the beach.

Please be aware that actual wave arrival times may differ from those below, and the initial wave may not be the largest. A tsunami is a series of waves and the time between successive waves can be five minutes to one hour.

The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA

CORAL BAY	0212Z 09Sep2014	2.01m
BORROW ISLAND	0330Z 09Sep2014	0.51m

INDONESIA

JATIM BANYUWANGI S	0020Z 09Sep2014	3.43m
JATIM BANYUWANGI T	0022Z 09Sep2014	1.62m

JATIM JEMBER P.NUSABARUNG	0024Z 09Sep2014	4.16m
JATIM JEMBER	0024Z 09Sep2014	3.59m
BALI BADUNG PANTAI-KUTA	0024Z 09Sep2014	1.23m
BALI KLUNGKUNG P.NUSAPENIDA	0026Z 09Sep2014	1.18m
JATIM MALANG	0026Z 09Sep2014	2.51m
BALI TABANAN	0026Z 09Sep2014	1.14m
BALI DENPASAR PANTAI-SANUR	0028Z 09Sep2014	0.74m
NTB LOMBOK-BARAT S	0030Z 09Sep2014	0.96m
BALI GIANYAR	0032Z 09Sep2014	0.65m
NTB LOMBOK-TENGAH	0032Z 09Sep2014	0.73m
JATIM BLITAR	0032Z 09Sep2014	0.99m
NTB SUMBAWA B	0034Z 09Sep2014	0.96m
JATIM TRENGGALEK	0034Z 09Sep2014	0.64m
JATIM LUMAJANG	0036Z 09Sep2014	1.05m
NTB LOMBOK-TIMUR S	0036Z 09Sep2014	0.73m
BALI JEMBRANA	0036Z 09Sep2014	0.95m
JATIM PACITAN	0040Z 09Sep2014	0.65m
BALI KLUNGKUNG	0044Z 09Sep2014	0.57m
JATIM TULUNGAGUNG	0044Z 09Sep2014	0.50m
JATENG WONOGIRI	0046Z 09Sep2014	0.51m
DIY GUNUNG-KIDUL	0046Z 09Sep2014	0.51m
NTT SUMBA B	0054Z 09Sep2014	0.51m
JABAR SUKABUMI PELABUHAN-RATU	0330Z 09Sep2014	0.57m

4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP AUSTRALIA for this event as more information becomes available.

Other RTSPs may issue additional information at:

RTSP INDONESIA: <http://rtsp.bmkg.go.id>

RTSP INDIA: <http://www.incois.gov.in/Incois/tsunami/egevents.jsp>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

RTSP AUSTRALIA

Joint Australian Tsunami Warning Centre (JATWC)

Bureau of Meteorology

GPO BOX 1289 Melbourne, Victoria, Australia, 3001

<http://reg.bom.gov.au/tsunami/rtsp>

END OF BULLETIN

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#####
#
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT
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TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT

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TSUNAMI BULLETIN NUMBER 3
REGIONAL TSUNAMI SERVICE PROVIDER - RTSP AUSTRALIA (JATWC)
Issued at: 0035 UTC Tuesday 09 September 2014

... CONFIRMED TSUNAMI THREAT IN THE INDIAN OCEAN...

1. EARTHQUAKE INFORMATION

RTSP AUSTRALIA has detected an earthquake with the following details:

Magnitude: 8.8 Mwp
Depth: 10km
Date: 09 Sep 2014
Origin Time: 0000 UTC
Latitude: 10.40S
Longitude: 112.80E
Location: SOUTH OF JAVA, INDONESIA

2. EVALUATION

Sea level observations have confirmed that a TSUNAMI WAS GENERATED.
Maximum wave amplitudes observed so far:

Benoa	INDONESIA	8.83S 115.33E	8.00m	09 Sep 00:20 UTC
Christmas Island	AUS	10.40S 105.67E	0.80m	09 Sep 00:25 UTC

Based on pre-run model scenarios, the zones listed below are
POTENTIALLY UNDER THREAT.

3. TSUNAMI THREAT FOR THE INDIAN OCEAN

The list below shows the forecast arrival time of the first wave estimated to exceed 0.5m amplitude at the beach in each zone, and the amplitude of the maximum beach wave predicted for the zone. Zones where the estimated wave amplitudes are less than 0.5m at the beach are not shown.

The list is grouped by country (alphabetic order) and ordered according to the earliest estimated times of arrival at the beach.

Please be aware that actual wave arrival times may differ from those below, and the initial wave may not be the largest. A tsunami is a series of waves and the time between successive waves can be five minutes to one hour.

The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA			
CHRISTMAS ISLAND	0026Z	09Sep2014	0.88m
COCOS ISLAND	0204Z	09Sep2014	1.08m
CORAL BAY	0206Z	09Sep2014	12.02m
BORROW ISLAND	0216Z	09Sep2014	3.20m
PORT HEADLAND	0238Z	09Sep2014	2.01m
DIRK HARTOG ISLAND WEST COAST	0258Z	09Sep2014	2.90m

DERBY	0258Z 09Sep2014	1.04m
PORT DENISON	0342Z 09Sep2014	0.94m
HILLARYS HARBOR AU	0542Z 09Sep2014	0.59m

BRITISH INDIAN OCEAN TERRITORY		
DIEGO GARCIA	0622Z 09Sep2014	0.84m
MORESBY ISLAND	0628Z 09Sep2014	0.87m
NW EGMONT ISLAND	0634Z 09Sep2014	0.72m

FRENCH SOUTHERN AND ANTARCTIC LANDS		
LLE SAINT-PAUL	0618Z 09Sep2014	0.63m

INDIA		
CHENNAI	2340Z 09Sep2014	0.53m

INDONESIA		
NTB SUMBAWA B	0016Z 09Sep2014	10.93m
JATIM BANYUWANGI S	0016Z 09Sep2014	16.80m
BALI BADUNG PANTAI-KUTA	0018Z 09Sep2014	8.23m
BALI KLUNGKUNG P.NUSAPENIDA	0018Z 09Sep2014	8.83m
JATIM BANYUWANGI T	0018Z 09Sep2014	11.09m
NTB LOMBOK-TIMUR S	0018Z 09Sep2014	7.28m
NTB LOMBOK-TENGAH	0018Z 09Sep2014	8.72m
NTB LOMBOK-BARAT S	0018Z 09Sep2014	8.76m
BALI DENPASAR PANTAI-SANUR	0020Z 09Sep2014	6.39m
BALI TABANAN	0020Z 09Sep2014	7.78m
NTB SUMBAWA S	0020Z 09Sep2014	3.70m
JATIM TRENGGALEK	0024Z 09Sep2014	5.32m
JATIM JEMBER P.NUSABARUNG	0024Z 09Sep2014	17.99m
JATIM JEMBER	0024Z 09Sep2014	15.71m
BALI GIANYAR	0024Z 09Sep2014	6.39m
JATIM MALANG	0024Z 09Sep2014	11.18m
JATENG PURWOREJO	0026Z 09Sep2014	3.93m
JATENG KEBUMEN	0026Z 09Sep2014	3.66m
JATIM BLITAR	0026Z 09Sep2014	5.82m
JABAR TASIKMALAYA	0026Z 09Sep2014	1.72m
NTB DOMPU S	0026Z 09Sep2014	2.29m
DIY GUNUNG-KIDUL	0028Z 09Sep2014	6.83m
JATIM PACITAN	0028Z 09Sep2014	5.50m
NTB KOTA-BIMA S	0028Z 09Sep2014	1.54m
JATENG WONOGIRI	0028Z 09Sep2014	6.83m
NTT SUMBA T	0028Z 09Sep2014	1.41m
JATIM TULUNGAGUNG	0030Z 09Sep2014	2.70m
DIY KULON-PROGO	0030Z 09Sep2014	3.56m
JABAR GARUT	0030Z 09Sep2014	1.53m
BALI JEMBRANA	0030Z 09Sep2014	4.96m
DIY BANTUL	0030Z 09Sep2014	5.70m
BALI KARANG-ASEM S	0030Z 09Sep2014	3.25m
BALI KLUNGKUNG	0032Z 09Sep2014	4.11m
JABAR CIANJUR SINDANGBARANG	0034Z 09Sep2014	1.62m
BALI KARANG-ASEM U	0034Z 09Sep2014	0.87m
NTB LOMBOK-BARAT U	0034Z 09Sep2014	1.48m
JATIM LUMAJANG	0034Z 09Sep2014	5.73m
NTB KOTA-MATARAM	0034Z 09Sep2014	1.48m
NTB LOMBOK-TIMUR T	0036Z 09Sep2014	1.39m
JABAR CIAMIS	0042Z 09Sep2014	1.78m
NTT SUMBA B	0042Z 09Sep2014	2.05m
NTT KUPANG	0046Z 09Sep2014	0.94m
JATENG CILACAP	0046Z 09Sep2014	2.33m
BANTEN PANDEGLANG S	0056Z 09Sep2014	1.03m
JABAR SUKABUMI UJUNG-GENTENG	0100Z 09Sep2014	1.71m
NTT MANGGARAI-BARAT P.	0102Z 09Sep2014	0.88m
NTT MANGGARAI S	0108Z 09Sep2014	0.70m
NTT MANGGARAI-BARAT S	0112Z 09Sep2014	0.87m

BANTEN LEBAK	0112Z	09Sep2014	1.08m
JABAR SUKABUMI PELABUHAN-RATU	0112Z	09Sep2014	3.46m
NTT ROTENDAO	0126Z	09Sep2014	0.56m
BANTEN PANDEGLANG P.PANAITAN	0218Z	09Sep2014	0.53m
NTT KOTA-KUPANG	0228Z	09Sep2014	0.57m
LAMPUNG LAMPUNG-SELATAN KALIANDA	0252Z	09Sep2014	0.52m
LAMPUNG LAMPUNG-SELATAN KEP.SEBUKU	0252Z	09Sep2014	0.52m
BENGKULU SELUMA	0322Z	09Sep2014	0.65m

MADAGASCAR

RATSINANARANA	0958Z	09Sep2014	0.67m
AMBINANINONY	1000Z	09Sep2014	0.51m
ANTANANARIVO	1002Z	09Sep2014	0.66m
AMBAHY	1002Z	09Sep2014	0.71m
MANAKARA	1006Z	09Sep2014	0.54m
SOANIERANA-IVONGO	1006Z	09Sep2014	0.93m
NAMORONA	1008Z	09Sep2014	0.54m
MANANTENINA	1014Z	09Sep2014	0.63m
FARAFAGANA	1016Z	09Sep2014	0.94m

MAURITIUS

LA FERME	0748Z	09Sep2014	0.59m
GRANDE REVIERE SUD EST	0754Z	09Sep2014	0.51m
CARGADOS CARAJOS	1008Z	09Sep2014	0.59m

REUNION

SAINT - JOSEPH	0908Z	09Sep2014	0.51m
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SOUTH AFRICA

MARGATE	1234Z	09Sep2014	0.86m
ABORETUM	1358Z	09Sep2014	0.65m

SRI LANKA

COLOMBO	1124Z	09Sep2014	0.55m
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4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP AUSTRALIA for this event as more information becomes available.

Other RTSPs may issue additional information at:

RTSP INDONESIA: <http://rtsp.bmkg.go.id>

RTSP INDIA: <http://www.incois.gov.in/Incois/tsunami/eqevents.jsp>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

RTSP AUSTRALIA

Joint Australian Tsunami Warning Centre (JATWC)
Bureau of Meteorology
GPO BOX 1289 Melbourne, Victoria, Australia, 3001
<http://reg.bom.gov.au/tsunami/rtsp>

END OF BULLETIN

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#  
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT  
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TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT

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TSUNAMI BULLETIN NUMBER 4
REGIONAL TSUNAMI SERVICE PROVIDER - RTSP AUSTRALIA (JATWC)
Issued at: 0051 UTC Tuesday 09 September 2014

... CONFIRMED TSUNAMI THREAT IN THE INDIAN OCEAN...

1. EARTHQUAKE INFORMATION

RTSP AUSTRALIA has detected an earthquake with the following details:

Magnitude: 9.1 Mwp
Depth: 10km
Date: 09 Sep 2014
Origin Time: 0000 UTC
Latitude: 10.40S
Longitude: 112.80E
Location: SOUTH OF JAVA, INDONESIA

2. EVALUATION

Sea level observations have confirmed that a TSUNAMI WAS GENERATED.
Maximum wave amplitudes observed so far:

Benoa	INDONESIA	8.83S 115.33E	8.00m	09 Sep 00:20 UTC
Christmas Island	AUS	10.40S 105.67E	0.80m	09 Sep 00:25 UTC
Deep Ocean Buoy 56003	AUSTRALIA	15.02S 117.99E	0.78m	09 Sep 00:35 UTC
Deep Ocean Buoy 56001	AUSTRALIA	13.96S 110.00E	1.70m	09 Sep 00:35 UTC
Prigi	INDONESIA	8.33S 111.83E	6.30m	09 Sep 00:35 UTC

Based on pre-run model scenarios, the zones listed below are
POTENTIALLY UNDER THREAT.

3. TSUNAMI THREAT FOR THE INDIAN OCEAN

The list below shows the forecast arrival time of the first wave estimated to exceed 0.5m amplitude at the beach in each zone, and the amplitude of the maximum beach wave predicted for the zone. Zones where the estimated wave amplitudes are less than 0.5m at the beach are not shown.

The list is grouped by country (alphabetic order) and ordered according to the earliest estimated times of arrival at the beach.

Please be aware that actual wave arrival times may differ from those below, and the initial wave may not be the largest. A tsunami is a series of waves and the time between successive waves can be five minutes to one hour.

The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA		
CHRISTMAS ISLAND	0024Z 09Sep2014	2.39m
COCOS ISLAND	0142Z 09Sep2014	1.10m
CORAL BAY	0204Z 09Sep2014	29.16m

BORROW ISLAND	0208Z	09Sep2014	6.98m
DERBY	0218Z	09Sep2014	2.72m
PORT HEADLAND	0224Z	09Sep2014	3.41m
DIRK HARTOG ISLAND WEST COAST	0254Z	09Sep2014	7.85m
KUNUNURRA	0256Z	09Sep2014	1.33m
PORT DENISON	0308Z	09Sep2014	2.56m
FREMANTLE	0334Z	09Sep2014	1.15m
HILLARYS HARBOR AU	0400Z	09Sep2014	1.59m
AUGUSTA SOUTHWESTERN COAST	0414Z	09Sep2014	1.18m

BRITISH INDIAN OCEAN TERRITORY

DIEGO GARCIA	0640Z	09Sep2014	0.74m
MORESBY ISLAND	0648Z	09Sep2014	0.72m
NW EGMONT ISLAND	0652Z	09Sep2014	0.68m

FRENCH SOUTHERN AND ANTARCTIC LANDS

LLE SAINT-PAUL	0600Z	09Sep2014	1.49m
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INDIA

CUDDALORE	0904Z	09Sep2014	0.81m
MACHILIPATNAM	1036Z	09Sep2014	0.79m
KOTTAPATNAM	1058Z	09Sep2014	0.56m
ALLEPPEY ALAPPUZHA	1100Z	09Sep2014	0.84m
MAHABALIPURAM	1114Z	09Sep2014	0.96m
NAGAPATTINAM	1126Z	09Sep2014	0.80m
KANYAKUMARI	1130Z	09Sep2014	1.10m
TRIVANDRUM	1130Z	09Sep2014	0.57m
SRIHARIKOTA	1132Z	09Sep2014	1.09m
KOODANKULAM	1138Z	09Sep2014	1.15m
QUILON	1146Z	09Sep2014	0.55m
COCHIN	1228Z	09Sep2014	0.53m
CHENNAI	1230Z	09Sep2014	1.41m
BEYPORE	1236Z	09Sep2014	0.52m
MADAYI KANNUR	1244Z	09Sep2014	0.57m
CHANDRAGIRI FORT	1246Z	09Sep2014	0.51m
NORTH SENTINEL ISLAND	1438Z	09Sep2014	0.59m
KARWAR	1810Z	09Sep2014	0.51m
PANAJI	1916Z	09Sep2014	0.57m
KAKINADA	1924Z	09Sep2014	0.57m
KOMATRA & KATCHAL ISLAND	1940Z	09Sep2014	0.55m

INDONESIA

JATIM BANYUWANGI S	0016Z	09Sep2014	23.63m
NTB SUMBAWA B	0016Z	09Sep2014	29.63m
BALI KLUNGKUNG P.NUSAPENIDA	0018Z	09Sep2014	23.94m
JATIM BANYUWANGI T	0018Z	09Sep2014	20.04m
BALI BADUNG PANTAI-KUTA	0018Z	09Sep2014	22.03m
NTB LOMBOK-TIMUR S	0018Z	09Sep2014	19.75m
NTB LOMBOK-TENGAH	0018Z	09Sep2014	23.63m
NTB LOMBOK-BARAT S	0018Z	09Sep2014	23.74m
BALI DENPASAR PANTAI-SANUR	0020Z	09Sep2014	17.33m
NTT SUMBA B	0020Z	09Sep2014	5.26m
NTB SUMBAWA S	0020Z	09Sep2014	10.03m
BALI TABANAN	0020Z	09Sep2014	17.15m
JATIM JEMBER P.NUSABARUNG	0022Z	09Sep2014	21.79m
BALI GIANYAR	0022Z	09Sep2014	17.33m
JATIM MALANG	0022Z	09Sep2014	16.04m
JATIM JEMBER	0022Z	09Sep2014	20.03m
JATIM TRENGGALEK	0024Z	09Sep2014	14.42m
NTB DOMPU S	0024Z	09Sep2014	6.22m
JATENG KEBUMEN	0024Z	09Sep2014	9.93m
NTT SUMBA T	0026Z	09Sep2014	3.58m
JATENG PURWOREJO	0026Z	09Sep2014	10.65m
JATIM BLITAR	0026Z	09Sep2014	12.40m

JABAR TASIKMALAYA	0026Z	09Sep2014	4.66m
JATIM PACITAN	0028Z	09Sep2014	14.90m
DIY GUNUNG-KIDUL	0028Z	09Sep2014	18.52m
JATENG WONOGIRI	0028Z	09Sep2014	18.52m
NTB KOTA-BIMA S	0028Z	09Sep2014	4.18m
JATIM TULUNGAGUNG	0028Z	09Sep2014	7.33m
BALI JEMBRANA	0028Z	09Sep2014	12.11m
JABAR GARUT	0028Z	09Sep2014	4.14m
JABAR CIANJUR SINDANGBARANG	0030Z	09Sep2014	4.38m
DIY KULON-PROGO	0030Z	09Sep2014	9.64m
NTB LOMBOK-TIMUR T	0030Z	09Sep2014	3.78m
DIY BANTUL	0030Z	09Sep2014	15.47m
BALI KARANG-ASEM S	0030Z	09Sep2014	8.82m
NTB LOMBOK-BARAT U	0032Z	09Sep2014	4.00m
BALI KARANG-ASEM U	0032Z	09Sep2014	2.35m
JATIM LUMAJANG	0032Z	09Sep2014	10.09m
BALI KLUNGKUNG	0032Z	09Sep2014	11.13m
NTB KOTA-MATARAM	0032Z	09Sep2014	4.00m
JABAR CIAMIS	0034Z	09Sep2014	3.54m
JABAR SUKABUMI UJUNG-GENTENG	0036Z	09Sep2014	4.62m
JATENG CILACAP	0040Z	09Sep2014	4.84m
NTT MANGGARAI-BARAT P.	0040Z	09Sep2014	2.36m
NTT KUPANG	0044Z	09Sep2014	2.54m
JABAR SUKABUMI PELABUHAN-RATU	0046Z	09Sep2014	9.24m
BANTEN PANDEGLANG S	0046Z	09Sep2014	2.22m
BANTEN LEBAK	0046Z	09Sep2014	2.32m
NTT MANGGARAI-BARAT S	0050Z	09Sep2014	2.36m
BALI BULELENG T	0050Z	09Sep2014	0.84m
NTB LOMBOK-TIMUR U	0052Z	09Sep2014	1.27m
BANTEN PANDEGLANG P.PANAITAN	0054Z	09Sep2014	1.01m
NTT ROTENDAO	0100Z	09Sep2014	1.44m
NTB SUMBAWA U	0102Z	09Sep2014	1.14m
BALI BULELENG B	0104Z	09Sep2014	0.84m
LAMPUNG TANGGAMUS B	0104Z	09Sep2014	0.96m
NTT MANGGARAI S	0104Z	09Sep2014	1.77m
NTT SIKKA S	0110Z	09Sep2014	1.16m
NTT NGADA S	0110Z	09Sep2014	1.22m
LAMPUNG LAMPUNG-BARAT PESISIR-SELATAN	0110Z	09Sep2014	0.94m
LAMPUNG TANGGAMUS T	0114Z	09Sep2014	1.08m
LAMPUNG LAMPUNG-SELATAN KEP.LEGUNDI	0116Z	09Sep2014	1.08m
LAMPUNG LAMPUNG-SELATAN KEP.KRAKATAU	0116Z	09Sep2014	0.73m
NTB SUMBAWA	0116Z	09Sep2014	0.63m
NTT KOTA-KUPANG	0118Z	09Sep2014	1.25m
LAMPUNG LAMPUNG-BARAT PESISIR-TENGAH	0120Z	09Sep2014	0.67m
JATIM SITUBONDO	0120Z	09Sep2014	0.76m
LAMPUNG LAMPUNG-SELATAN KALIANDA	0122Z	09Sep2014	1.15m
BENGKULU BENGKULU-UTARA P.ENGANO	0124Z	09Sep2014	1.11m
LAMPUNG LAMPUNG-SELATAN B	0126Z	09Sep2014	1.08m
LAMPUNG LAMPUNG-BARAT PESISIR-UTARA	0126Z	09Sep2014	0.80m
BENGKULU KAUR	0126Z	09Sep2014	0.78m
NTT LEMBATA S	0128Z	09Sep2014	1.27m
LAMPUNG LAMPUNG-SELATAN KEP.SEBUKU	0128Z	09Sep2014	1.15m
NTT ALOR S	0130Z	09Sep2014	1.19m
NTT ENDE S	0134Z	09Sep2014	1.14m
PANTE MACASSAR	0136Z	09Sep2014	1.25m
NTT BELU U	0138Z	09Sep2014	1.24m
BENGKULU BENGKULU-SELATAN	0144Z	09Sep2014	1.16m
NTT FLORES-TIMUR S	0144Z	09Sep2014	0.94m
NTT FLORES-TIMUR P.SOLOR	0146Z	09Sep2014	1.01m
BENGKULU SELUMA	0146Z	09Sep2014	1.76m
NTT LEMBATA U	0150Z	09Sep2014	1.01m
BENGKULU KOTA-BENGKULU PANTAI-PANJANG	0220Z	09Sep2014	1.12m
NTT ALOR U	0222Z	09Sep2014	0.91m
BENGKULU BENGKULU-UTARA U	0226Z	09Sep2014	0.61m

BENGKULU BENGKULU-UTARA S	0226Z	09Sep2014	1.26m
BANTEN PANDEGLANG U	0412Z	09Sep2014	0.65m
BANTEN KOTA-CILEGON P.SANGIANG	0422Z	09Sep2014	0.90m
BANTEN SERANG B	0456Z	09Sep2014	0.90m
LAMPUNG LAMPUNG-SELATAN BAKAUHENI	0456Z	09Sep2014	0.90m
SUMBAR PASAMAN-BARAT	0624Z	09Sep2014	0.67m
SUMBAR KEPULAUAN-MENTAWAI KEP.PAGAI	0716Z	09Sep2014	0.64m
SUMBAR KEPULAUAN-MENTAWAI P.SIBERUT	0730Z	09Sep2014	1.06m
SUMUT NIAS-SELATAN P.TANABALA	0748Z	09Sep2014	0.53m
SUMUT NIAS-SELATAN P.TANAHMASA	0800Z	09Sep2014	0.79m
SUMUT NIAS-SELATAN P.NIAS	0806Z	09Sep2014	0.69m
SUMUT NIAS-SELATAN P.PINI	0826Z	09Sep2014	0.73m
NAD SIMEULUE P.SIMEULUE	0834Z	09Sep2014	0.85m
SUMUT NIAS B	0856Z	09Sep2014	0.76m
SUMBAR PESISIR-SELATAN S	0912Z	09Sep2014	0.56m
SUMUT MANDAILING-NATAL S	0918Z	09Sep2014	0.63m
SUMBAR KEPULAUAN-MENTAWAI P.SIPORA	0928Z	09Sep2014	0.53m
NAD NAGAN-RAYA	1002Z	09Sep2014	0.60m
NAD ACEH-BARAT-DAYA	1006Z	09Sep2014	0.58m
NAD ACEH-JAYA	1010Z	09Sep2014	0.52m
SUMUT TAPANULI-TENGAH S	1400Z	09Sep2014	0.54m
SUMUT TAPANULI-SELATAN	1400Z	09Sep2014	0.54m

KENYA

LAMU 1548Z 09Sep2014 0.75m

MADAGASCAR

TOAMASINA	0852Z	09Sep2014	0.82m
AMBINANINONY	0854Z	09Sep2014	1.13m
ANTANANARIVO	0856Z	09Sep2014	1.21m
AMBAHY	0856Z	09Sep2014	1.68m
TOAMASINA AIRPORT	0856Z	09Sep2014	1.01m
MANAKARA	0858Z	09Sep2014	0.92m
FARAFAGANA	0904Z	09Sep2014	0.93m
SOANIERANA-IVONGO	0906Z	09Sep2014	1.84m
RATSINANARANA	0932Z	09Sep2014	1.15m
VANGAINDRANO	1014Z	09Sep2014	0.84m
NAMORONA	1014Z	09Sep2014	0.83m
FENOARIVO ATSIANANANA	1022Z	09Sep2014	1.12m
TOLANARO	1024Z	09Sep2014	0.70m
MANANTENINA	1122Z	09Sep2014	0.81m
AMPONDRABE	1128Z	09Sep2014	0.55m
ANDROKA	1152Z	09Sep2014	0.51m
AMBOHITRALANANA	1204Z	09Sep2014	0.50m
TSIFOTA	1248Z	09Sep2014	0.57m
TRANOVAHO	1458Z	09Sep2014	0.55m
FARAHALANA	1522Z	09Sep2014	0.53m
MAHALINA	1616Z	09Sep2014	0.64m
AMPOMBIANTAMBO	1734Z	09Sep2014	0.63m
MANJA	1742Z	09Sep2014	0.52m
LAVANONO	2234Z	09Sep2014	0.65m

MALDIVES

DHIYAMIGILI	0720Z	09Sep2014	0.56m
KOLHUFUSHI	0822Z	09Sep2014	0.56m
NILANDHOO	0826Z	09Sep2014	0.91m
FERIDHOO	0830Z	09Sep2014	0.74m
THINADHOO	0928Z	09Sep2014	0.61m
MALE	1000Z	09Sep2014	0.60m
KULHUDHUFFUSHI	1008Z	09Sep2014	0.86m

MAURITIUS

LA FERME	0642Z	09Sep2014	1.08m
GRANDE REVIERE SUD EST	0730Z	09Sep2014	1.05m

CARGADOS CARAJOS 0848Z 09Sep2014 1.61m

MOZAMBIQUE

INHAMBANE 1252Z 09Sep2014 0.96m
XAI-XAI 1256Z 09Sep2014 0.84m
MAPUTO 1346Z 09Sep2014 0.84m

OMAN

HASIK 1202Z 09Sep2014 0.51m
SALALAH 1208Z 09Sep2014 0.75m
MIRBAT 1234Z 09Sep2014 0.51m
DHALKUT 1346Z 09Sep2014 0.60m
BARKA 2132Z 09Sep2014 0.57m

REUNION

SAINT - JOSEPH 0750Z 09Sep2014 0.91m

SEYCHELLES

TAKAMAKA 1154Z 09Sep2014 0.86m
FREGATE ISLAND 1220Z 09Sep2014 0.62m

SOMALIA

JARIIBAN 1158Z 09Sep2014 0.69m
MAREEG 1316Z 09Sep2014 0.51m
ITALA 1318Z 09Sep2014 0.51m
DARIMOH 1320Z 09Sep2014 0.66m
EYL 1322Z 09Sep2014 0.62m
XARARDHEERE 1330Z 09Sep2014 0.57m
GALDOGOB 1330Z 09Sep2014 0.52m
NORTHERN HOBYO 1532Z 09Sep2014 0.72m
SOUTHERN HOBYO 1536Z 09Sep2014 0.67m

SOUTH AFRICA

MARGATE 1218Z 09Sep2014 2.02m
HLUHLUWE 1232Z 09Sep2014 0.69m
ABORETUM 1234Z 09Sep2014 1.45m

SRI LANKA

YALA 0824Z 09Sep2014 0.77m
HIKKADUWA 0828Z 09Sep2014 0.61m
MATARA 0828Z 09Sep2014 0.79m
POTTUVIL 0908Z 09Sep2014 0.56m
KATTANKUDI 0914Z 09Sep2014 0.59m
NEGOMBO 0936Z 09Sep2014 0.58m
COLOMBO 0936Z 09Sep2014 1.22m
PULMODDAI 0940Z 09Sep2014 0.79m
ANAITIVU 1022Z 09Sep2014 0.55m
CHUNDIKKULAM 1040Z 09Sep2014 0.60m

TANZANIA

MADANGWA 1432Z 09Sep2014 0.51m

TIMOR-LESTE

DILI 0140Z 09Sep2014 1.21m

YEMEN

SOCOTRA ISLAND SOUTH 1300Z 09Sep2014 0.52m
AL GHAYDAH AIRPORT 1404Z 09Sep2014 0.53m

4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in

their coastal areas and any action to be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP AUSTRALIA for this event as more information becomes available.

Other RTSPs may issue additional information at:

RTSP INDONESIA: <http://rtsp.bmkg.go.id>

RTSP INDIA: <http://www.incois.gov.in/Incois/tsunami/egevents.jsp>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

RTSP AUSTRALIA

Joint Australian Tsunami Warning Centre (JATWC)

Bureau of Meteorology

GPO BOX 1289 Melbourne, Victoria, Australia, 3001

<http://reg.bom.gov.au/tsunami/rtsp>

END OF BULLETIN

TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT

#####

TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT

#####

TSUNAMI BULLETIN NUMBER 5
REGIONAL TSUNAMI SERVICE PROVIDER - RTSP AUSTRALIA (JATWC)
Issued at: 0150 UTC Tuesday 09 September 2014

... CONFIRMED TSUNAMI THREAT IN THE INDIAN OCEAN...

1. EARTHQUAKE INFORMATION

RTSP AUSTRALIA has detected an earthquake with the following details:

Magnitude: 9.1 Mwp
Depth: 10km
Date: 09 Sep 2014
Origin Time: 0000 UTC
Latitude: 10.40S
Longitude: 112.80E
Location: SOUTH OF JAVA, INDONESIA

2. EVALUATION

Sea level observations have confirmed that a TSUNAMI WAS GENERATED.

Maximum wave amplitudes observed so far:

Benoa	INDONESIA	8.83S 115.33E	8.00m	09 Sep 00:20 UTC
Christmas Island	AUS	10.40S 105.67E	0.80m	09 Sep 00:25 UTC
Prigi	INDONESIA	8.33S 111.83E	6.30m	09 Sep 00:35 UTC
Deep Ocean Buoy 56001	AUSTRALIA	13.96S 110.00E	1.70m	09 Sep 00:35 UTC
Deep Ocean Buoy 56003	AUSTRALIA	15.02S 117.99E	0.78m	09 Sep 00:35 UTC
Sadeng	INDONESIA	8.33S 110.83E	12.00m	09 Sep 00:40 UTC
Waikelo	INDONESIA	9.40S 119.22E	1.00m	09 Sep 00:50 UTC
Lembar	INDONESIA	8.70S 116.07E	2.20m	09 Sep 00:50 UTC
Pangandaran	INDONESIA	7.83S 108.50E	1.80m	09 Sep 00:55 UTC
Cilacap	INDONESIA	7.80S 109.00E	4.00m	09 Sep 01:00 UTC
Rote	INDONESIA	10.70S 123.06E	0.60m	09 Sep 01:15 UTC

Based on pre-run model scenarios, the zones listed below are POTENTIALLY UNDER THREAT.

3. TSUNAMI THREAT FOR THE INDIAN OCEAN

The list below shows the forecast arrival time of the first wave estimated to exceed 0.5m amplitude at the beach in each zone, and the amplitude of the maximum beach wave predicted for the zone. Zones where the estimated wave amplitudes are less than 0.5m at the beach are not shown.

The list is grouped by country (alphabetic order) and ordered according to the earliest estimated times of arrival at the beach.

Please be aware that actual wave arrival times may differ from those below, and the initial wave may not be the largest. A tsunami is a series of waves and the time between successive waves can be five minutes to one hour.

The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA			
CHRISTMAS ISLAND	0024Z	09Sep2014	2.39m
COCOS ISLAND	0142Z	09Sep2014	1.10m
CORAL BAY	0204Z	09Sep2014	29.16m
BORROW ISLAND	0208Z	09Sep2014	6.98m
DERBY	0218Z	09Sep2014	2.72m
PORT HEADLAND	0224Z	09Sep2014	3.41m
DIRK HARTOG ISLAND WEST COAST	0254Z	09Sep2014	7.85m
KUNUNURRA	0256Z	09Sep2014	1.33m
PORT DENISON	0308Z	09Sep2014	2.56m
FREMANTLE	0334Z	09Sep2014	1.15m
HILLARYS HARBOR AU	0400Z	09Sep2014	1.59m
AUGUSTA SOUTHWESTERN COAST	0414Z	09Sep2014	1.18m

BRITISH INDIAN OCEAN TERRITORY			
DIEGO GARCIA	0640Z	09Sep2014	0.74m
MORESBY ISLAND	0648Z	09Sep2014	0.72m
NW EGMONT ISLAND	0652Z	09Sep2014	0.68m

FRENCH SOUTHERN AND ANTARCTIC LANDS			
LLE SAINT-PAUL	0600Z	09Sep2014	1.49m

INDIA			
CUDDALORE	0904Z	09Sep2014	0.81m
MACHILIPATNAM	1036Z	09Sep2014	0.79m
KOTTAPATNAM	1058Z	09Sep2014	0.56m
ALLEPPEY ALAPPUZHA	1100Z	09Sep2014	0.84m
MAHABALIPURAM	1114Z	09Sep2014	0.96m
NAGAPATTINAM	1126Z	09Sep2014	0.80m
KANYAKUMARI	1130Z	09Sep2014	1.10m
TRIVANDRUM	1130Z	09Sep2014	0.57m
SRIHARIKOTA	1132Z	09Sep2014	1.09m
KOODANKULAM	1138Z	09Sep2014	1.15m
QUILON	1146Z	09Sep2014	0.55m
COCHIN	1228Z	09Sep2014	0.53m
CHENNAI	1230Z	09Sep2014	1.41m
BEYPORE	1236Z	09Sep2014	0.52m
MADAYI KANNUR	1244Z	09Sep2014	0.57m
CHANDRAGIRI FORT	1246Z	09Sep2014	0.51m
NORTH SENTINEL ISLAND	1438Z	09Sep2014	0.59m
KARWAR	1810Z	09Sep2014	0.51m
PANAJI	1916Z	09Sep2014	0.57m
KAKINADA	1924Z	09Sep2014	0.57m
KOMATRA & KATCHAL ISLAND	1940Z	09Sep2014	0.55m

INDONESIA			
JATIM BANYUWANGI S	0016Z	09Sep2014	23.63m
NTB SUMBAWA B	0016Z	09Sep2014	29.63m
BALI KLUNGKUNG P.NUSAPENIDA	0018Z	09Sep2014	23.94m
JATIM BANYUWANGI T	0018Z	09Sep2014	20.04m
BALI BADUNG PANTAI-KUTA	0018Z	09Sep2014	22.03m
NTB LOMBOK-TIMUR S	0018Z	09Sep2014	19.75m
NTB LOMBOK-TENGAH	0018Z	09Sep2014	23.63m
NTB LOMBOK-BARAT S	0018Z	09Sep2014	23.74m
BALI DENPASAR PANTAI-SANUR	0020Z	09Sep2014	17.33m
NTT SUMBA B	0020Z	09Sep2014	5.26m
NTB SUMBAWA S	0020Z	09Sep2014	10.03m
BALI TABANAN	0020Z	09Sep2014	17.15m
JATIM JEMBER P.NUSABARUNG	0022Z	09Sep2014	21.79m
BALI GIANYAR	0022Z	09Sep2014	17.33m
JATIM MALANG	0022Z	09Sep2014	16.04m
JATIM JEMBER	0022Z	09Sep2014	20.03m

JATIM TRENGGALEK	0024Z	09Sep2014	14.42m
NTB DOMPU S	0024Z	09Sep2014	6.22m
JATENG KEBUMEN	0024Z	09Sep2014	9.93m
NTT SUMBA T	0026Z	09Sep2014	3.58m
JATENG PURWOREJO	0026Z	09Sep2014	10.65m
JATIM BLITAR	0026Z	09Sep2014	12.40m
JABAR TASIKMALAYA	0026Z	09Sep2014	4.66m
JATIM PACITAN	0028Z	09Sep2014	14.90m
DIY GUNUNG-KIDUL	0028Z	09Sep2014	18.52m
JATENG WONOGIRI	0028Z	09Sep2014	18.52m
NTB KOTA-BIMA S	0028Z	09Sep2014	4.18m
JATIM TULUNGAGUNG	0028Z	09Sep2014	7.33m
BALI JEMBRANA	0028Z	09Sep2014	12.11m
JABAR GARUT	0028Z	09Sep2014	4.14m
JABAR CIANJUR SINDANGBARANG	0030Z	09Sep2014	4.38m
DIY KULON-PROGO	0030Z	09Sep2014	9.64m
NTB LOMBOK-TIMUR T	0030Z	09Sep2014	3.78m
DIY BANTUL	0030Z	09Sep2014	15.47m
BALI KARANG-ASEM S	0030Z	09Sep2014	8.82m
NTB LOMBOK-BARAT U	0032Z	09Sep2014	4.00m
BALI KARANG-ASEM U	0032Z	09Sep2014	2.35m
JATIM LUMAJANG	0032Z	09Sep2014	10.09m
BALI KLUNGKUNG	0032Z	09Sep2014	11.13m
NTB KOTA-MATARAM	0032Z	09Sep2014	4.00m
JABAR CIAMIS	0034Z	09Sep2014	3.54m
JABAR SUKABUMI UJUNG-GENTENG	0036Z	09Sep2014	4.62m
JATENG CILACAP	0040Z	09Sep2014	4.84m
NTT MANGGARAI-BARAT P.	0040Z	09Sep2014	2.36m
NTT KUPANG	0044Z	09Sep2014	2.54m
JABAR SUKABUMI PELABUHAN-RATU	0046Z	09Sep2014	9.24m
BANTEN PANDEGLANG S	0046Z	09Sep2014	2.22m
BANTEN LEBAK	0046Z	09Sep2014	2.32m
NTT MANGGARAI-BARAT S	0050Z	09Sep2014	2.36m
BALI BULELENG T	0050Z	09Sep2014	0.84m
NTB LOMBOK-TIMUR U	0052Z	09Sep2014	1.27m
BANTEN PANDEGLANG P.PANAITAN	0054Z	09Sep2014	1.01m
NTT ROTENDAO	0100Z	09Sep2014	1.44m
NTB SUMBAWA U	0102Z	09Sep2014	1.14m
BALI BULELENG B	0104Z	09Sep2014	0.84m
LAMPUNG TANGGAMUS B	0104Z	09Sep2014	0.96m
NTT MANGGARAI S	0104Z	09Sep2014	1.77m
NTT SIKKA S	0110Z	09Sep2014	1.16m
NTT NGADA S	0110Z	09Sep2014	1.22m
LAMPUNG LAMPUNG-BARAT PESISIR-SELATAN	0110Z	09Sep2014	0.94m
LAMPUNG TANGGAMUS T	0114Z	09Sep2014	1.08m
LAMPUNG LAMPUNG-SELATAN KEP.LEGUNDI	0116Z	09Sep2014	1.08m
LAMPUNG LAMPUNG-SELATAN KEP.KRAKATAU	0116Z	09Sep2014	0.73m
NTB SUMBAWA	0116Z	09Sep2014	0.63m
NTT KOTA-KUPANG	0118Z	09Sep2014	1.25m
LAMPUNG LAMPUNG-BARAT PESISIR-TENGAH	0120Z	09Sep2014	0.67m
JATIM SITUBONDO	0120Z	09Sep2014	0.76m
LAMPUNG LAMPUNG-SELATAN KALIANDA	0122Z	09Sep2014	1.15m
BENGKULU BENGKULU-UTARA P.ENGGANO	0124Z	09Sep2014	1.11m
LAMPUNG LAMPUNG-SELATAN B	0126Z	09Sep2014	1.08m
LAMPUNG LAMPUNG-BARAT PESISIR-UTARA	0126Z	09Sep2014	0.80m
BENGKULU KAUR	0126Z	09Sep2014	0.78m
NTT LEMBATA S	0128Z	09Sep2014	1.27m
LAMPUNG LAMPUNG-SELATAN KEP.SEBUKU	0128Z	09Sep2014	1.15m
NTT ALOR S	0130Z	09Sep2014	1.19m
NTT ENDE S	0134Z	09Sep2014	1.14m
PANTE MACASSAR	0136Z	09Sep2014	1.25m
NTT BELU U	0138Z	09Sep2014	1.24m
BENGKULU BENGKULU-SELATAN	0144Z	09Sep2014	1.16m
NTT FLORES-TIMUR S	0144Z	09Sep2014	0.94m

NTT FLORES-TIMUR P.SOLOR	0146Z	09Sep2014	1.01m
BENGKULU SELUMA	0146Z	09Sep2014	1.76m
NTT LEMBATA U	0150Z	09Sep2014	1.01m
BENGKULU KOTA-BENGKULU PANTAI-PANJANG	0220Z	09Sep2014	1.12m
NTT ALOR U	0222Z	09Sep2014	0.91m
BENGKULU BENGKULU-UTARA U	0226Z	09Sep2014	0.61m
BENGKULU BENGKULU-UTARA S	0226Z	09Sep2014	1.26m
BANTEN PANDEGLANG U	0412Z	09Sep2014	0.65m
BANTEN KOTA-CILEGON P.SANGIANG	0422Z	09Sep2014	0.90m
BANTEN SERANG B	0456Z	09Sep2014	0.90m
LAMPUNG LAMPUNG-SELATAN BAKAUHENI	0456Z	09Sep2014	0.90m
SUMBAR PASAMAN-BARAT	0624Z	09Sep2014	0.67m
SUMBAR KEPULAUAN-MENTAWAI KEP.PAGAI	0716Z	09Sep2014	0.64m
SUMBAR KEPULAUAN-MENTAWAI P.SIBERUT	0730Z	09Sep2014	1.06m
SUMUT NIAS-SELATAN P.TANABALA	0748Z	09Sep2014	0.53m
SUMUT NIAS-SELATAN P.TANAHMASA	0800Z	09Sep2014	0.79m
SUMUT NIAS-SELATAN P.NIAS	0806Z	09Sep2014	0.69m
SUMUT NIAS-SELATAN P.PINI	0826Z	09Sep2014	0.73m
NAD SIMEULUE P.SIMEULUE	0834Z	09Sep2014	0.85m
SUMUT NIAS B	0856Z	09Sep2014	0.76m
SUMBAR PESISIR-SELATAN S	0912Z	09Sep2014	0.56m
SUMUT MANDAILING-NATAL S	0918Z	09Sep2014	0.63m
SUMBAR KEPULAUAN-MENTAWAI P.SIPORA	0928Z	09Sep2014	0.53m
NAD NAGAN-RAYA	1002Z	09Sep2014	0.60m
NAD ACEH-BARAT-DAYA	1006Z	09Sep2014	0.58m
NAD ACEH-JAYA	1010Z	09Sep2014	0.52m
SUMUT TAPANULI-TENGAH S	1400Z	09Sep2014	0.54m
SUMUT TAPANULI-SELATAN	1400Z	09Sep2014	0.54m

KENYA

LAMU 1548Z 09Sep2014 0.75m

MADAGASCAR

TOAMASINA	0852Z	09Sep2014	0.82m
AMBINANINONY	0854Z	09Sep2014	1.13m
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SOANIERANA-IVONGO	0906Z	09Sep2014	1.84m
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VANGAINDRANO	1014Z	09Sep2014	0.84m
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FENOARIVO ATSIANANANA	1022Z	09Sep2014	1.12m
TOLANARO	1024Z	09Sep2014	0.70m
MANANTENINA	1122Z	09Sep2014	0.81m
AMPONDRABE	1128Z	09Sep2014	0.55m
ANDROKA	1152Z	09Sep2014	0.51m
AMBOHITRALANANA	1204Z	09Sep2014	0.50m
TSIFOTA	1248Z	09Sep2014	0.57m
TRANOVAHO	1458Z	09Sep2014	0.55m
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MAHALINA	1616Z	09Sep2014	0.64m
AMPOMBIANTAMBO	1734Z	09Sep2014	0.63m
MANJA	1742Z	09Sep2014	0.52m
LAVANONO	2234Z	09Sep2014	0.65m

MALDIVES

DHIYAMIGILI	0720Z	09Sep2014	0.56m
KOLHUFUSHI	0822Z	09Sep2014	0.56m
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FERIDHOO	0830Z	09Sep2014	0.74m
THINADHOO	0928Z	09Sep2014	0.61m

MALE	1000Z	09Sep2014	0.60m
KULHUDHUFFUSHI	1008Z	09Sep2014	0.86m
MAURITIUS			
LA FERME	0642Z	09Sep2014	1.08m
GRANDE REVIERE SUD EST	0730Z	09Sep2014	1.05m
CARGADOS CARAJOS	0848Z	09Sep2014	1.61m
MOZAMBIQUE			
INHAMBANE	1252Z	09Sep2014	0.96m
XAI-XAI	1256Z	09Sep2014	0.84m
MAPUTO	1346Z	09Sep2014	0.84m
OMAN			
HASIK	1202Z	09Sep2014	0.51m
SALALAH	1208Z	09Sep2014	0.75m
MIRBAT	1234Z	09Sep2014	0.51m
DHALKUT	1346Z	09Sep2014	0.60m
BARKA	2132Z	09Sep2014	0.57m
REUNION			
SAINT - JOSEPH	0750Z	09Sep2014	0.91m
SEYCHELLES			
TAKAMAKA	1154Z	09Sep2014	0.86m
FREGATE ISLAND	1220Z	09Sep2014	0.62m
SOMALIA			
JARIIBAN	1158Z	09Sep2014	0.69m
MAREEG	1316Z	09Sep2014	0.51m
ITALA	1318Z	09Sep2014	0.51m
DARIMOH	1320Z	09Sep2014	0.66m
EYL	1322Z	09Sep2014	0.62m
XARARDHEERE	1330Z	09Sep2014	0.57m
GALDOGOB	1330Z	09Sep2014	0.52m
NORTHERN HOBYO	1532Z	09Sep2014	0.72m
SOUTHERN HOBYO	1536Z	09Sep2014	0.67m
SOUTH AFRICA			
MARGATE	1218Z	09Sep2014	2.02m
HLUHLUWE	1232Z	09Sep2014	0.69m
ABORETUM	1234Z	09Sep2014	1.45m
SRI LANKA			
YALA	0824Z	09Sep2014	0.77m
HIKKADUWA	0828Z	09Sep2014	0.61m
MATARA	0828Z	09Sep2014	0.79m
POTTUVIL	0908Z	09Sep2014	0.56m
KATTANKUDI	0914Z	09Sep2014	0.59m
NEGOMBO	0936Z	09Sep2014	0.58m
COLOMBO	0936Z	09Sep2014	1.22m
PULMODDAI	0940Z	09Sep2014	0.79m
ANAITIVU	1022Z	09Sep2014	0.55m
CHUNDIKKULAM	1040Z	09Sep2014	0.60m
TANZANIA			
MADANGWA	1432Z	09Sep2014	0.51m
TIMOR-LESTE			
DILI	0140Z	09Sep2014	1.21m
YEMEN			
SOCOTRA ISLAND SOUTH	1300Z	09Sep2014	0.52m
AL GHAYDAH AIRPORT	1404Z	09Sep2014	0.53m

4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP AUSTRALIA for this event as more information becomes available.

Other RTSPs may issue additional information at:

RTSP INDONESIA: <http://rtsp.bmkg.go.id>

RTSP INDIA: <http://www.incois.gov.in/Incois/tsunami/egevents.jsp>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

RTSP AUSTRALIA

Joint Australian Tsunami Warning Centre (JATWC)

Bureau of Meteorology

GPO BOX 1289 Melbourne, Victoria, Australia, 3001

<http://reg.bom.gov.au/tsunami/rtsp>

END OF BULLETIN

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#####  
#  
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT  
#  
#####
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TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT

#####

TSUNAMI BULLETIN NUMBER 6
REGIONAL TSUNAMI SERVICE PROVIDER - RTSP AUSTRALIA (JATWC)
Issued at: 0250 UTC Tuesday 09 September 2014

... CONFIRMED TSUNAMI THREAT IN THE INDIAN OCEAN...

1. EARTHQUAKE INFORMATION

RTSP AUSTRALIA has detected an earthquake with the following details:

Magnitude: 9.1 Mwp
Depth: 10km
Date: 09 Sep 2014
Origin Time: 0000 UTC
Latitude: 10.40S
Longitude: 112.80E
Location: SOUTH OF JAVA, INDONESIA

2. EVALUATION

Sea level observations have confirmed that a TSUNAMI WAS GENERATED.

Maximum wave amplitudes observed so far:

Benoa	INDONESIA	8.83S 115.33E	8.00m	09 Sep 00:20 UTC
Christmas Island	AUS	10.40S 105.67E	0.80m	09 Sep 00:25 UTC
Prigi	INDONESIA	8.33S 111.83E	6.30m	09 Sep 00:35 UTC
Deep Ocean Buoy 56001	AUSTRALIA	13.96S 110.00E	1.70m	09 Sep 00:35 UTC
Deep Ocean Buoy 56003	AUSTRALIA	15.02S 117.99E	0.78m	09 Sep 00:35 UTC
Sadeng	INDONESIA	8.33S 110.83E	12.00m	09 Sep 00:40 UTC
Waikelo	INDONESIA	9.40S 119.22E	1.00m	09 Sep 00:50 UTC
Lembar	INDONESIA	8.70S 116.07E	2.20m	09 Sep 00:50 UTC
Pangandaran	INDONESIA	7.83S 108.50E	1.80m	09 Sep 00:55 UTC
Cilacap	INDONESIA	7.80S 109.00E	4.00m	09 Sep 01:00 UTC
Rote	INDONESIA	10.70S 123.06E	0.60m	09 Sep 01:15 UTC
Cocos Island	AUS	12.10S 96.89E	0.45m	09 Sep 01:45 UTC
Tanjung Lesung	INDONESIA	6.50S 105.50E	0.50m	09 Sep 02:00 UTC
Seblat	INDONESIA	3.17S 101.50E	0.30m	09 Sep 02:15 UTC
Point Murat	AUSTRALIA	21.80S 114.19E	8.40m	09 Sep 02:30 UTC

Based on pre-run model scenarios, the zones listed below are POTENTIALLY UNDER THREAT.

3. TSUNAMI THREAT FOR THE INDIAN OCEAN

The list below shows the forecast arrival time of the first wave estimated to exceed 0.5m amplitude at the beach in each zone, and the amplitude of the maximum beach wave predicted for the zone. Zones where the estimated wave amplitudes are less than 0.5m at the beach are not shown.

The list is grouped by country (alphabetic order) and ordered according to the earliest estimated times of arrival at the beach.

Please be aware that actual wave arrival times may differ from those below, and the initial wave may not be the largest. A tsunami is a series of waves and the time between successive waves can be five minutes to one hour.

The threat is deemed to have passed two hours after the forecast time

for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA

CHRISTMAS ISLAND	0024Z 09Sep2014	2.39m
COCOS ISLAND	0142Z 09Sep2014	1.10m
CORAL BAY	0204Z 09Sep2014	29.16m
BORROW ISLAND	0208Z 09Sep2014	6.98m
DERBY	0218Z 09Sep2014	2.72m
PORT HEADLAND	0224Z 09Sep2014	3.41m
DIRK HARTOG ISLAND WEST COAST	0254Z 09Sep2014	7.85m
KUNUNURRA	0256Z 09Sep2014	1.33m
PORT DENISON	0308Z 09Sep2014	2.56m
FREMANTLE	0334Z 09Sep2014	1.15m
HILLARYS HARBOR AU	0400Z 09Sep2014	1.59m
AUGUSTA SOUTHWESTERN COAST	0414Z 09Sep2014	1.18m

BRITISH INDIAN OCEAN TERRITORY

DIEGO GARCIA	0640Z 09Sep2014	0.74m
MORESBY ISLAND	0648Z 09Sep2014	0.72m
NW EGMONT ISLAND	0652Z 09Sep2014	0.68m

FRENCH SOUTHERN AND ANTARCTIC LANDS

LLE SAINT-PAUL	0600Z 09Sep2014	1.49m
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INDIA

CUDDALORE	0904Z 09Sep2014	0.81m
MACHILIPATNAM	1036Z 09Sep2014	0.79m
KOTTAPATNAM	1058Z 09Sep2014	0.56m
ALLEPPEY ALAPPUZHA	1100Z 09Sep2014	0.84m
MAHABALIPURAM	1114Z 09Sep2014	0.96m
NAGAPATTINAM	1126Z 09Sep2014	0.80m
KANYAKUMARI	1130Z 09Sep2014	1.10m
TRIVANDRUM	1130Z 09Sep2014	0.57m
SRIHARIKOTA	1132Z 09Sep2014	1.09m
KOODANKULAM	1138Z 09Sep2014	1.15m
QUILON	1146Z 09Sep2014	0.55m
COCHIN	1228Z 09Sep2014	0.53m
CHENNAI	1230Z 09Sep2014	1.41m
BEYPORE	1236Z 09Sep2014	0.52m
MADAYI KANNUR	1244Z 09Sep2014	0.57m
CHANDRAGIRI FORT	1246Z 09Sep2014	0.51m
NORTH SENTINEL ISLAND	1438Z 09Sep2014	0.59m
KARWAR	1810Z 09Sep2014	0.51m
PANAJI	1916Z 09Sep2014	0.57m
KAKINADA	1924Z 09Sep2014	0.57m
KOMATRA & KATCHAL ISLAND	1940Z 09Sep2014	0.55m

INDONESIA

JATIM BANYUWANGI S	0016Z 09Sep2014	23.63m
NTB SUMBAWA B	0016Z 09Sep2014	29.63m
BALI KLUNGKUNG P.NUSAPENIDA	0018Z 09Sep2014	23.94m
JATIM BANYUWANGI T	0018Z 09Sep2014	20.04m
BALI BADUNG PANTAI-KUTA	0018Z 09Sep2014	22.03m
NTB LOMBOK-TIMUR S	0018Z 09Sep2014	19.75m
NTB LOMBOK-TENGAH	0018Z 09Sep2014	23.63m
NTB LOMBOK-BARAT S	0018Z 09Sep2014	23.74m
BALI DENPASAR PANTAI-SANUR	0020Z 09Sep2014	17.33m
NTT SUMBA B	0020Z 09Sep2014	5.26m
NTB SUMBAWA S	0020Z 09Sep2014	10.03m
BALI TABANAN	0020Z 09Sep2014	17.15m

JATIM JEMBER P.NUSABARUNG	0022Z	09Sep2014	21.79m
BALI GIANYAR	0022Z	09Sep2014	17.33m
JATIM MALANG	0022Z	09Sep2014	16.04m
JATIM JEMBER	0022Z	09Sep2014	20.03m
JATIM TRENGGALEK	0024Z	09Sep2014	14.42m
NTB DOMPU S	0024Z	09Sep2014	6.22m
JATENG KEBUMEN	0024Z	09Sep2014	9.93m
NTT SUMBA T	0026Z	09Sep2014	3.58m
JATENG PURWOREJO	0026Z	09Sep2014	10.65m
JATIM BLITAR	0026Z	09Sep2014	12.40m
JABAR TASIKMALAYA	0026Z	09Sep2014	4.66m
JATIM PACITAN	0028Z	09Sep2014	14.90m
DIY GUNUNG-KIDUL	0028Z	09Sep2014	18.52m
JATENG WONOGIRI	0028Z	09Sep2014	18.52m
NTB KOTA-BIMA S	0028Z	09Sep2014	4.18m
JATIM TULUNGAGUNG	0028Z	09Sep2014	7.33m
BALI JEMBRANA	0028Z	09Sep2014	12.11m
JABAR GARUT	0028Z	09Sep2014	4.14m
JABAR CIANJUR SINDANGBARANG	0030Z	09Sep2014	4.38m
DIY KULON-PROGO	0030Z	09Sep2014	9.64m
NTB LOMBOK-TIMUR T	0030Z	09Sep2014	3.78m
DIY BANTUL	0030Z	09Sep2014	15.47m
BALI KARANG-ASEM S	0030Z	09Sep2014	8.82m
NTB LOMBOK-BARAT U	0032Z	09Sep2014	4.00m
BALI KARANG-ASEM U	0032Z	09Sep2014	2.35m
JATIM LUMAJANG	0032Z	09Sep2014	10.09m
BALI KLUNGKUNG	0032Z	09Sep2014	11.13m
NTB KOTA-MATARAM	0032Z	09Sep2014	4.00m
JABAR CIAMIS	0034Z	09Sep2014	3.54m
JABAR SUKABUMI UJUNG-GENTENG	0036Z	09Sep2014	4.62m
JATENG CILACAP	0040Z	09Sep2014	4.84m
NTT MANGGARAI-BARAT P.	0040Z	09Sep2014	2.36m
NTT KUPANG	0044Z	09Sep2014	2.54m
JABAR SUKABUMI PELABUHAN-RATU	0046Z	09Sep2014	9.24m
BANTEN PANDEGLANG S	0046Z	09Sep2014	2.22m
BANTEN LEBAK	0046Z	09Sep2014	2.32m
NTT MANGGARAI-BARAT S	0050Z	09Sep2014	2.36m
BALI BULELENG T	0050Z	09Sep2014	0.84m
NTB LOMBOK-TIMUR U	0052Z	09Sep2014	1.27m
BANTEN PANDEGLANG P.PANAITAN	0054Z	09Sep2014	1.01m
NTT ROTENDAO	0100Z	09Sep2014	1.44m
NTB SUMBAWA U	0102Z	09Sep2014	1.14m
BALI BULELENG B	0104Z	09Sep2014	0.84m
LAMPUNG TANGGAMUS B	0104Z	09Sep2014	0.96m
NTT MANGGARAI S	0104Z	09Sep2014	1.77m
NTT SIKKA S	0110Z	09Sep2014	1.16m
NTT NGADA S	0110Z	09Sep2014	1.22m
LAMPUNG LAMPUNG-BARAT PESISIR-SELATAN	0110Z	09Sep2014	0.94m
LAMPUNG TANGGAMUS T	0114Z	09Sep2014	1.08m
LAMPUNG LAMPUNG-SELATAN KEP.LEGUNDI	0116Z	09Sep2014	1.08m
LAMPUNG LAMPUNG-SELATAN KEP.KRAKATAU	0116Z	09Sep2014	0.73m
NTB SUMBAWA	0116Z	09Sep2014	0.63m
NTT KOTA-KUPANG	0118Z	09Sep2014	1.25m
LAMPUNG LAMPUNG-BARAT PESISIR-TENGAH	0120Z	09Sep2014	0.67m
JATIM SITUBONDO	0120Z	09Sep2014	0.76m
LAMPUNG LAMPUNG-SELATAN KALIANDA	0122Z	09Sep2014	1.15m
BENGKULU BENGKULU-UTARA P.ENGANO	0124Z	09Sep2014	1.11m
LAMPUNG LAMPUNG-SELATAN B	0126Z	09Sep2014	1.08m
LAMPUNG LAMPUNG-BARAT PESISIR-UTARA	0126Z	09Sep2014	0.80m
BENGKULU KAUR	0126Z	09Sep2014	0.78m
NTT LEMBATA S	0128Z	09Sep2014	1.27m
LAMPUNG LAMPUNG-SELATAN KEP.SEBUKU	0128Z	09Sep2014	1.15m
NTT ALOR S	0130Z	09Sep2014	1.19m
NTT ENDE S	0134Z	09Sep2014	1.14m

PANTE MACASSAR	0136Z	09Sep2014	1.25m
NTT BELU U	0138Z	09Sep2014	1.24m
BENGKULU BENGKULU-SELATAN	0144Z	09Sep2014	1.16m
NTT FLORES-TIMUR S	0144Z	09Sep2014	0.94m
NTT FLORES-TIMUR P.SOLOR	0146Z	09Sep2014	1.01m
BENGKULU SELUMA	0146Z	09Sep2014	1.76m
NTT LEMBATA U	0150Z	09Sep2014	1.01m
BENGKULU KOTA-BENGKULU PANTAI-PANJANG	0220Z	09Sep2014	1.12m
NTT ALOR U	0222Z	09Sep2014	0.91m
BENGKULU BENGKULU-UTARA U	0226Z	09Sep2014	0.61m
BENGKULU BENGKULU-UTARA S	0226Z	09Sep2014	1.26m
BANTEN PANDEGLANG U	0412Z	09Sep2014	0.65m
BANTEN KOTA-CILEGON P.SANGIANG	0422Z	09Sep2014	0.90m
BANTEN SERANG B	0456Z	09Sep2014	0.90m
LAMPUNG LAMPUNG-SELATAN BAKAUHENI	0456Z	09Sep2014	0.90m
SUMBAR PASAMAN-BARAT	0624Z	09Sep2014	0.67m
SUMBAR KEPULAUAN-MENTAWAI KEP.PAGAI	0716Z	09Sep2014	0.64m
SUMBAR KEPULAUAN-MENTAWAI P.SIBERUT	0730Z	09Sep2014	1.06m
SUMUT NIAS-SELATAN P.TANABALA	0748Z	09Sep2014	0.53m
SUMUT NIAS-SELATAN P.TANAHMASA	0800Z	09Sep2014	0.79m
SUMUT NIAS-SELATAN P.NIAS	0806Z	09Sep2014	0.69m
SUMUT NIAS-SELATAN P.PINI	0826Z	09Sep2014	0.73m
NAD SIMEULUE P.SIMEULUE	0834Z	09Sep2014	0.85m
SUMUT NIAS B	0856Z	09Sep2014	0.76m
SUMBAR PESISIR-SELATAN S	0912Z	09Sep2014	0.56m
SUMUT MANDAILING-NATAL S	0918Z	09Sep2014	0.63m
SUMBAR KEPULAUAN-MENTAWAI P.SIPORA	0928Z	09Sep2014	0.53m
NAD NAGAN-RAYA	1002Z	09Sep2014	0.60m
NAD ACEH-BARAT-DAYA	1006Z	09Sep2014	0.58m
NAD ACEH-JAYA	1010Z	09Sep2014	0.52m
SUMUT TAPANULI-TENGAH S	1400Z	09Sep2014	0.54m
SUMUT TAPANULI-SELATAN	1400Z	09Sep2014	0.54m

KENYA

LAMU 1548Z 09Sep2014 0.75m

MADAGASCAR

TOAMASINA	0852Z	09Sep2014	0.82m
AMBINANINONY	0854Z	09Sep2014	1.13m
ANTANANARIVO	0856Z	09Sep2014	1.21m
AMBAHY	0856Z	09Sep2014	1.68m
TOAMASINA AIRPORT	0856Z	09Sep2014	1.01m
MANAKARA	0858Z	09Sep2014	0.92m
FARAFAGANA	0904Z	09Sep2014	0.93m
SOANIERANA-IVONGO	0906Z	09Sep2014	1.84m
RATSINANARANA	0932Z	09Sep2014	1.15m
VANGAINDRANO	1014Z	09Sep2014	0.84m
NAMORONA	1014Z	09Sep2014	0.83m
FENOARIVO ATSIANANANA	1022Z	09Sep2014	1.12m
TOLANARO	1024Z	09Sep2014	0.70m
MANANTENINA	1122Z	09Sep2014	0.81m
AMPONDRABE	1128Z	09Sep2014	0.55m
ANDROKA	1152Z	09Sep2014	0.51m
AMBOHITRALANANA	1204Z	09Sep2014	0.50m
TSIFOTA	1248Z	09Sep2014	0.57m
TRANOVAHO	1458Z	09Sep2014	0.55m
FARAHALANA	1522Z	09Sep2014	0.53m
MAHALINA	1616Z	09Sep2014	0.64m
AMPOMBIANTAMBO	1734Z	09Sep2014	0.63m
MANJA	1742Z	09Sep2014	0.52m
LAVANONO	2234Z	09Sep2014	0.65m

MALDIVES

DHIYAMIGILI 0720Z 09Sep2014 0.56m

KOLHUFUSHI	0822Z	09Sep2014	0.56m
NILANDHOO	0826Z	09Sep2014	0.91m
FERIDHOO	0830Z	09Sep2014	0.74m
THINADHOO	0928Z	09Sep2014	0.61m
MALE	1000Z	09Sep2014	0.60m
KULHUDHUFFUSHI	1008Z	09Sep2014	0.86m
MAURITIUS			
LA FERME	0642Z	09Sep2014	1.08m
GRANDE REVIERE SUD EST	0730Z	09Sep2014	1.05m
CARGADOS CARAJOS	0848Z	09Sep2014	1.61m
MOZAMBIQUE			
INHAMBANE	1252Z	09Sep2014	0.96m
XAI-XAI	1256Z	09Sep2014	0.84m
MAPUTO	1346Z	09Sep2014	0.84m
OMAN			
HASIK	1202Z	09Sep2014	0.51m
SALALAH	1208Z	09Sep2014	0.75m
MIRBAT	1234Z	09Sep2014	0.51m
DHALKUT	1346Z	09Sep2014	0.60m
BARKA	2132Z	09Sep2014	0.57m
REUNION			
SAINT - JOSEPH	0750Z	09Sep2014	0.91m
SEYCHELLES			
TAKAMAKA	1154Z	09Sep2014	0.86m
FREGATE ISLAND	1220Z	09Sep2014	0.62m
SOMALIA			
JARIIBAN	1158Z	09Sep2014	0.69m
MAREEG	1316Z	09Sep2014	0.51m
ITALA	1318Z	09Sep2014	0.51m
DARIMOH	1320Z	09Sep2014	0.66m
EYL	1322Z	09Sep2014	0.62m
XARARDHEERE	1330Z	09Sep2014	0.57m
GALDOGOB	1330Z	09Sep2014	0.52m
NORTHERN HOBYO	1532Z	09Sep2014	0.72m
SOUTHERN HOBYO	1536Z	09Sep2014	0.67m
SOUTH AFRICA			
MARGATE	1218Z	09Sep2014	2.02m
HLUHLUWE	1232Z	09Sep2014	0.69m
ABORETUM	1234Z	09Sep2014	1.45m
SRI LANKA			
YALA	0824Z	09Sep2014	0.77m
HIKKADUWA	0828Z	09Sep2014	0.61m
MATARA	0828Z	09Sep2014	0.79m
POTTUVIL	0908Z	09Sep2014	0.56m
KATTANKUDI	0914Z	09Sep2014	0.59m
NEGOMBO	0936Z	09Sep2014	0.58m
COLOMBO	0936Z	09Sep2014	1.22m
PULMODDAI	0940Z	09Sep2014	0.79m
ANAITIVU	1022Z	09Sep2014	0.55m
CHUNDIKKULAM	1040Z	09Sep2014	0.60m
TANZANIA			
MADANGWA	1432Z	09Sep2014	0.51m
TIMOR-LESTE			
DILI	0140Z	09Sep2014	1.21m

YEMEN

SOCOTRA ISLAND SOUTH 1300Z 09Sep2014 0.52m

AL GHAYDAH AIRPORT 1404Z 09Sep2014 0.53m

4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP AUSTRALIA for this event as more information becomes available.

Other RTSPs may issue additional information at:

RTSP INDONESIA: <http://rtsp.bmkg.go.id>

RTSP INDIA: <http://www.incois.gov.in/Incois/tsunami/eqevents.jsp>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

RTSP AUSTRALIA

Joint Australian Tsunami Warning Centre (JATWC)

Bureau of Meteorology

GPO BOX 1289 Melbourne, Victoria, Australia, 3001

<http://reg.bom.gov.au/tsunami/rtsp>

END OF BULLETIN

TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT

#####

TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT

#####

TSUNAMI BULLETIN NUMBER 7
REGIONAL TSUNAMI SERVICE PROVIDER - RTSP AUSTRALIA (JATWC)
Issued at: 0350 UTC Tuesday 09 September 2014

... CONFIRMED TSUNAMI THREAT IN THE INDIAN OCEAN...

1. EARTHQUAKE INFORMATION

RTSP AUSTRALIA has detected an earthquake with the following details:

Magnitude: 9.1 Mwp
Depth: 10km
Date: 09 Sep 2014
Origin Time: 0000 UTC
Latitude: 10.40S
Longitude: 112.80E
Location: SOUTH OF JAVA, INDONESIA

2. EVALUATION

Sea level observations have confirmed that a TSUNAMI WAS GENERATED.

Maximum wave amplitudes observed so far:

Benoa	INDONESIA	8.83S 115.33E	8.00m	09 Sep 00:20 UTC
Christmas Island	AUS	10.40S 105.67E	0.80m	09 Sep 00:25 UTC
Deep Ocean Buoy 56001	AUSTRALIA	13.96S 110.00E	1.70m	09 Sep 00:35 UTC
Deep Ocean Buoy 56003	AUSTRALIA	15.02S 117.99E	0.78m	09 Sep 00:35 UTC
Prigi	INDONESIA	8.33S 111.83E	6.30m	09 Sep 00:35 UTC
Sadeng	INDONESIA	8.33S 110.83E	12.00m	09 Sep 00:40 UTC
Lembar	INDONESIA	8.70S 116.07E	2.20m	09 Sep 00:50 UTC
Waikelo	INDONESIA	9.40S 119.22E	1.00m	09 Sep 00:50 UTC
Pangandaran	INDONESIA	7.83S 108.50E	1.80m	09 Sep 00:55 UTC
Cilacap	INDONESIA	7.80S 109.00E	4.00m	09 Sep 01:00 UTC
Rote	INDONESIA	10.70S 123.06E	0.60m	09 Sep 01:15 UTC
Cocos Island	AUS	12.10S 96.89E	0.45m	09 Sep 01:45 UTC
Tanjung Lesung	INDONESIA	6.50S 105.50E	0.50m	09 Sep 02:00 UTC
Seblat	INDONESIA	3.17S 101.50E	0.30m	09 Sep 02:15 UTC
Port Hedland	AUSTRALIA	20.00S 118.42E	1.30m	09 Sep 03:00 UTC
Kupang	INDONESIA	10.20S 125.58E	0.10m	09 Sep 03:00 UTC
Cape Cuvier Wharf	AUSTRALIA	24.20S 113.40E	3.00m	09 Sep 03:05 UTC
Point Murat	AUSTRALIA	21.80S 114.19E	13.80m	09 Sep 03:15 UTC
Padang	INDONESIA	1.00S 100.37E	0.15m	09 Sep 03:30 UTC

Based on pre-run model scenarios, the zones listed below are POTENTIALLY UNDER THREAT.

3. TSUNAMI THREAT FOR THE INDIAN OCEAN

The list below shows the forecast arrival time of the first wave estimated to exceed 0.5m amplitude at the beach in each zone, and the amplitude of the maximum beach wave predicted for the zone. Zones where the estimated wave amplitudes are less than 0.5m at the beach are not shown.

The list is grouped by country (alphabetic order) and ordered according to the earliest estimated times of arrival at the beach.

Please be aware that actual wave arrival times may differ from those below, and the initial wave may not be the largest. A tsunami is a

series of waves and the time between successive waves can be five minutes to one hour.

The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

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CHRISTMAS ISLAND	0024Z 09Sep2014	2.39m
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FRENCH SOUTHERN AND ANTARCTIC LANDS

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PANAJI	1916Z 09Sep2014	0.57m
KAKINADA	1924Z 09Sep2014	0.57m
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INDONESIA

NTB SUMBAWA B	0016Z 09Sep2014	29.63m
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NTB LOMBOK-BARAT S	0018Z 09Sep2014	23.74m
NTB LOMBOK-TIMUR S	0018Z 09Sep2014	19.75m

BALI DENPASAR PANTAI-SANUR	0020Z	09Sep2014	17.33m
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JATIM MALANG	0022Z	09Sep2014	16.04m
JATIM JEMBER	0022Z	09Sep2014	20.03m
JATIM TRENGGALEK	0024Z	09Sep2014	14.42m
JATENG KEBUMEN	0024Z	09Sep2014	9.93m
NTB DOMPU S	0024Z	09Sep2014	6.22m
JABAR TASIKMALAYA	0026Z	09Sep2014	4.66m
NTT SUMBA T	0026Z	09Sep2014	3.58m
JATENG PURWOREJO	0026Z	09Sep2014	10.65m
JATIM BLITAR	0026Z	09Sep2014	12.40m
JABAR GARUT	0028Z	09Sep2014	4.14m
JATENG WONOGIRI	0028Z	09Sep2014	18.52m
JATIM TULUNGAGUNG	0028Z	09Sep2014	7.33m
NTB KOTA-BIMA S	0028Z	09Sep2014	4.18m
JATIM PACITAN	0028Z	09Sep2014	14.90m
DIY GUNUNG-KIDUL	0028Z	09Sep2014	18.52m
BALI JEMBRANA	0028Z	09Sep2014	12.11m
NTB LOMBOK-TIMUR T	0030Z	09Sep2014	3.78m
JABAR CIANJUR SINDANGBARANG	0030Z	09Sep2014	4.38m
DIY KULON-PROGO	0030Z	09Sep2014	9.64m
DIY BANTUL	0030Z	09Sep2014	15.47m
BALI KARANG-ASEM S	0030Z	09Sep2014	8.82m
NTB LOMBOK-BARAT U	0032Z	09Sep2014	4.00m
NTB KOTA-MATARAM	0032Z	09Sep2014	4.00m
JATIM LUMAJANG	0032Z	09Sep2014	10.09m
BALI KLUNGKUNG	0032Z	09Sep2014	11.13m
JABAR CIAMIS	0034Z	09Sep2014	3.54m
JABAR SUKABUMI UJUNG-GENTENG	0036Z	09Sep2014	4.62m
NTT MANGGARAI-BARAT P.	0040Z	09Sep2014	2.36m
JATENG CILACAP	0040Z	09Sep2014	4.84m
NTT KUPANG	0044Z	09Sep2014	2.54m
BANTEN PANDEGLANG S	0046Z	09Sep2014	2.22m
BANTEN LEBAK	0046Z	09Sep2014	2.32m
JABAR SUKABUMI PELABUHAN-RATU	0046Z	09Sep2014	9.24m
NTT MANGGARAI-BARAT S	0050Z	09Sep2014	2.36m
NTB LOMBOK-TIMUR U	0052Z	09Sep2014	1.27m
BANTEN PANDEGLANG P.PANAITAN	0054Z	09Sep2014	1.01m
NTT ROTENDAO	0100Z	09Sep2014	1.44m
NTB SUMBAWA U	0102Z	09Sep2014	1.14m
LAMPUNG TANGGAMUS B	0104Z	09Sep2014	0.96m
NTT MANGGARAI S	0104Z	09Sep2014	1.77m
LAMPUNG LAMPUNG-BARAT PESISIR-SELATAN	0110Z	09Sep2014	0.94m
NTT NGADA S	0110Z	09Sep2014	1.22m
NTT SIKKA S	0110Z	09Sep2014	1.16m
LAMPUNG TANGGAMUS T	0114Z	09Sep2014	1.08m
LAMPUNG LAMPUNG-SELATAN KEP.LEGUNDI	0116Z	09Sep2014	1.08m
LAMPUNG LAMPUNG-SELATAN KEP.KRAKATAU	0116Z	09Sep2014	0.73m
NTT KOTA-KUPANG	0118Z	09Sep2014	1.25m
LAMPUNG LAMPUNG-BARAT PESISIR-TENGAH	0120Z	09Sep2014	0.67m
LAMPUNG LAMPUNG-SELATAN KALIANDA	0122Z	09Sep2014	1.15m
BENGKULU BENGKULU-UTARA P.ENGGANO	0124Z	09Sep2014	1.11m
BENGKULU KAUR	0126Z	09Sep2014	0.78m
LAMPUNG LAMPUNG-SELATAN B	0126Z	09Sep2014	1.08m
LAMPUNG LAMPUNG-BARAT PESISIR-UTARA	0126Z	09Sep2014	0.80m
LAMPUNG LAMPUNG-SELATAN KEP.SEBUKU	0128Z	09Sep2014	1.15m
NTT LEMBATA S	0128Z	09Sep2014	1.27m
NTT ALOR S	0130Z	09Sep2014	1.19m
NTT ENDE S	0134Z	09Sep2014	1.14m
PANTE MACASSAR	0136Z	09Sep2014	1.25m

NTT BELU U	0138Z	09Sep2014	1.24m
BENGKULU BENGKULU-SELATAN	0144Z	09Sep2014	1.16m
NTT FLORES-TIMUR S	0144Z	09Sep2014	0.94m
NTT FLORES-TIMUR P.SOLOR	0146Z	09Sep2014	1.01m
BENGKULU SELUMA	0146Z	09Sep2014	1.76m
NTT LEMBATA U	0150Z	09Sep2014	1.01m
BENGKULU KOTA-BENGKULU PANTAI-PANJANG	0220Z	09Sep2014	1.12m
NTT ALOR U	0222Z	09Sep2014	0.91m
BENGKULU BENGKULU-UTARA U	0226Z	09Sep2014	0.61m
BENGKULU BENGKULU-UTARA S	0226Z	09Sep2014	1.26m
BANTEN PANDEGLANG U	0412Z	09Sep2014	0.65m
BANTEN KOTA-CILEGON P.SANGIANG	0422Z	09Sep2014	0.90m
BANTEN SERANG B	0456Z	09Sep2014	0.90m
LAMPUNG LAMPUNG-SELATAN BAKAUHENI	0456Z	09Sep2014	0.90m
SUMBAR PASAMAN-BARAT	0624Z	09Sep2014	0.67m
SUMBAR KEPULAUAN-MENTAWAI KEP.PAGAI	0716Z	09Sep2014	0.64m
SUMBAR KEPULAUAN-MENTAWAI P.SIBERUT	0730Z	09Sep2014	1.06m
SUMUT NIAS-SELATAN P.TANABALA	0748Z	09Sep2014	0.53m
SUMUT NIAS-SELATAN P.TANAHMASA	0800Z	09Sep2014	0.79m
SUMUT NIAS-SELATAN P.NIAS	0806Z	09Sep2014	0.69m
SUMUT NIAS-SELATAN P.PINI	0826Z	09Sep2014	0.73m
NAD SIMEULUE P.SIMEULUE	0834Z	09Sep2014	0.85m
SUMUT NIAS B	0856Z	09Sep2014	0.76m
SUMBAR PESISIR-SELATAN S	0912Z	09Sep2014	0.56m
SUMUT MANDAILING-NATAL S	0918Z	09Sep2014	0.63m
SUMBAR KEPULAUAN-MENTAWAI P.SIPORA	0928Z	09Sep2014	0.53m
NAD NAGAN-RAYA	1002Z	09Sep2014	0.60m
NAD ACEH-BARAT-DAYA	1006Z	09Sep2014	0.58m
NAD ACEH-JAYA	1010Z	09Sep2014	0.52m
SUMUT TAPANULI-TENGAH S	1400Z	09Sep2014	0.54m
SUMUT TAPANULI-SELATAN	1400Z	09Sep2014	0.54m

KENYA

LAMU 1548Z 09Sep2014 0.75m

MADAGASCAR

TOAMASINA	0852Z	09Sep2014	0.82m
AMBINANINONY	0854Z	09Sep2014	1.13m
ANTANANARIVO	0856Z	09Sep2014	1.21m
AMBAHY	0856Z	09Sep2014	1.68m
TOAMASINA AIRPORT	0856Z	09Sep2014	1.01m
MANAKARA	0858Z	09Sep2014	0.92m
FARAFAGANA	0904Z	09Sep2014	0.93m
SOANIERANA-IVONGO	0906Z	09Sep2014	1.84m
RATSINANARANA	0932Z	09Sep2014	1.15m
VANGAINDRANO	1014Z	09Sep2014	0.84m
NAMORONA	1014Z	09Sep2014	0.83m
FENOARIVO AT SINANANA	1022Z	09Sep2014	1.12m
TOLANARO	1024Z	09Sep2014	0.70m
MANANTENINA	1122Z	09Sep2014	0.81m
AMPONDRABE	1128Z	09Sep2014	0.55m
ANDROKA	1152Z	09Sep2014	0.51m
AMBOHITRALANANA	1204Z	09Sep2014	0.50m
TSIFOTA	1248Z	09Sep2014	0.57m
TRANOVAHO	1458Z	09Sep2014	0.55m
FARAHALANA	1522Z	09Sep2014	0.53m
MAHALINA	1616Z	09Sep2014	0.64m
AMPOMBIANTAMBO	1734Z	09Sep2014	0.63m
MANJA	1742Z	09Sep2014	0.52m
LAVANONO	2234Z	09Sep2014	0.65m

MALDIVES

DHIYAMIGILI	0720Z	09Sep2014	0.56m
KOLHUFUSHI	0822Z	09Sep2014	0.56m

NILANDHOO	0826Z	09Sep2014	0.91m
FERIDHOO	0830Z	09Sep2014	0.74m
THINADHOO	0928Z	09Sep2014	0.61m
MALE	1000Z	09Sep2014	0.60m
KULHUDHUFFUSHI	1008Z	09Sep2014	0.86m
MAURITIUS			
LA FERME	0642Z	09Sep2014	1.08m
GRANDE REVIERE SUD EST	0730Z	09Sep2014	1.05m
CARGADOS CARAJOS	0848Z	09Sep2014	1.61m
MOZAMBIQUE			
INHAMBANE	1252Z	09Sep2014	0.96m
XAI-XAI	1256Z	09Sep2014	0.84m
MAPUTO	1346Z	09Sep2014	0.84m
OMAN			
HASIK	1202Z	09Sep2014	0.51m
SALALAH	1208Z	09Sep2014	0.75m
MIRBAT	1234Z	09Sep2014	0.51m
DHALKUT	1346Z	09Sep2014	0.60m
BARKA	2132Z	09Sep2014	0.57m
REUNION			
SAINT - JOSEPH	0750Z	09Sep2014	0.91m
SEYCHELLES			
TAKAMAKA	1154Z	09Sep2014	0.86m
FREGATE ISLAND	1220Z	09Sep2014	0.62m
SOMALIA			
JARIIBAN	1158Z	09Sep2014	0.69m
MAREEG	1316Z	09Sep2014	0.51m
ITALA	1318Z	09Sep2014	0.51m
DARIMOH	1320Z	09Sep2014	0.66m
EYL	1322Z	09Sep2014	0.62m
XARARDHEERE	1330Z	09Sep2014	0.57m
GALDOGOB	1330Z	09Sep2014	0.52m
NORTHERN HOBYO	1532Z	09Sep2014	0.72m
SOUTHERN HOBYO	1536Z	09Sep2014	0.67m
SOUTH AFRICA			
MARGATE	1218Z	09Sep2014	2.02m
HLUHLUWE	1232Z	09Sep2014	0.69m
ABORETUM	1234Z	09Sep2014	1.45m
SRI LANKA			
YALA	0824Z	09Sep2014	0.77m
HIKKADUWA	0828Z	09Sep2014	0.61m
MATARA	0828Z	09Sep2014	0.79m
POTTUVIL	0908Z	09Sep2014	0.56m
KATTANKUDI	0914Z	09Sep2014	0.59m
NEGOMBO	0936Z	09Sep2014	0.58m
COLOMBO	0936Z	09Sep2014	1.22m
PULMODDAI	0940Z	09Sep2014	0.79m
ANAITIVU	1022Z	09Sep2014	0.55m
CHUNDIKKULAM	1040Z	09Sep2014	0.60m
TANZANIA			
MADANGWA	1432Z	09Sep2014	0.51m
TIMOR-LESTE			
DILI	0140Z	09Sep2014	1.21m

YEMEN

SOCOTRA ISLAND SOUTH 1300Z 09Sep2014 0.52m

AL GHAYDAH AIRPORT 1404Z 09Sep2014 0.53m

4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP AUSTRALIA for this event as more information becomes available.

Other RTSPs may issue additional information at:

RTSP INDONESIA: <http://rtsp.bmkg.go.id>

RTSP INDIA: <http://www.incois.gov.in/Incois/tsunami/eqevents.jsp>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

RTSP AUSTRALIA

Joint Australian Tsunami Warning Centre (JATWC)

Bureau of Meteorology

GPO BOX 1289 Melbourne, Victoria, Australia, 3001

<http://reg.bom.gov.au/tsunami/rtsp>

END OF BULLETIN

TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT

#####

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#####
#
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT
#
#####
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TSUNAMI BULLETIN NUMBER 8
REGIONAL TSUNAMI SERVICE PROVIDER - RTSP AUSTRALIA (JATWC)
Issued at: 0450 UTC Tuesday 09 September 2014
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... CONFIRMED TSUNAMI THREAT IN THE INDIAN OCEAN...

1. EARTHQUAKE INFORMATION

RTSP AUSTRALIA has detected an earthquake with the following details:

Magnitude: 9.1 Mwp
 Depth: 10km
 Date: 09 Sep 2014
 Origin Time: 0000 UTC
 Latitude: 10.40S
 Longitude: 112.80E
 Location: SOUTH OF JAVA, INDONESIA

2. EVALUATION

Sea level observations have confirmed that a TSUNAMI WAS GENERATED.

Maximum wave amplitudes observed so far:

Benoa	INDONESIA	8.83S 115.33E	8.00m	09 Sep 00:20 UTC
Christmas Island	AUS	10.40S 105.67E	0.80m	09 Sep 00:25 UTC
Deep Ocean Buoy 56001	AUSTRALIA	13.96S 110.00E	1.70m	09 Sep 00:35 UTC
Deep Ocean Buoy 56003	AUSTRALIA	15.02S 117.99E	0.78m	09 Sep 00:35 UTC
Prigi	INDONESIA	8.33S 111.83E	6.30m	09 Sep 00:35 UTC
Sadeng	INDONESIA	8.33S 110.83E	12.00m	09 Sep 00:40 UTC
Lembar	INDONESIA	8.70S 116.07E	2.20m	09 Sep 00:50 UTC
Waikelo	INDONESIA	9.40S 119.22E	1.00m	09 Sep 00:50 UTC
Pangandaran	INDONESIA	7.83S 108.50E	1.80m	09 Sep 00:55 UTC
Cilacap	INDONESIA	7.80S 109.00E	4.00m	09 Sep 01:00 UTC
Rote	INDONESIA	10.70S 123.06E	0.60m	09 Sep 01:15 UTC
Cocos Island	AUS	12.10S 96.89E	0.45m	09 Sep 01:45 UTC
Seblat	INDONESIA	3.17S 101.50E	0.30m	09 Sep 02:15 UTC
Kupang	INDONESIA	10.20S 125.58E	0.10m	09 Sep 03:00 UTC
Cape Cuvier Wharf	AUSTRALIA	24.20S 113.40E	3.00m	09 Sep 03:05 UTC
Point Murat	AUSTRALIA	21.80S 114.19E	13.80m	09 Sep 03:15 UTC
Padang	INDONESIA	1.00S 100.37E	0.15m	09 Sep 03:30 UTC
Broome	AUSTRALIA	18.00S 122.22E	0.80m	09 Sep 03:40 UTC
Port Hedland	AUSTRALIA	20.00S 118.42E	1.40m	09 Sep 03:55 UTC
Meulaboh	INDONESIA	4.17N 96.00E	0.15m	09 Sep 04:00 UTC
Geraldton	AUSTRALIA	28.80S 114.57E	0.55m	09 Sep 04:10 UTC
Tanjung Lesung	INDONESIA	6.50S 105.50E	0.65m	09 Sep 04:15 UTC
Hillarys Harbor	AUSTRALIA	31.80S 115.74E	0.55m	09 Sep 04:15 UTC

Based on pre-run model scenarios, the zones listed below are POTENTIALLY UNDER THREAT.

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FRENCH SOUTHERN AND ANTARCTIC LANDS

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PANAJI	1916Z 09Sep2014	0.57m
KAKINADA	1924Z 09Sep2014	0.57m
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BALI JEMBRANA	0028Z	09Sep2014	12.11m
JABAR GARUT	0028Z	09Sep2014	4.14m
BALI KARANG-ASEM S	0030Z	09Sep2014	8.82m
DIY KULON-PROGO	0030Z	09Sep2014	9.64m
NTB LOMBOK-TIMUR T	0030Z	09Sep2014	3.78m
DIY BANTUL	0030Z	09Sep2014	15.47m
JABAR CIANJUR SINDANGBARANG	0030Z	09Sep2014	4.38m
NTB LOMBOK-BARAT U	0032Z	09Sep2014	4.00m
JATIM LUMAJANG	0032Z	09Sep2014	10.09m
NTB KOTA-MATARAM	0032Z	09Sep2014	4.00m
BALI KLUNGKUNG	0032Z	09Sep2014	11.13m
JABAR CIAMIS	0034Z	09Sep2014	3.54m
JABAR SUKABUMI UJUNG-GENTENG	0036Z	09Sep2014	4.62m
NTT MANGGARAI-BARAT P.	0040Z	09Sep2014	2.36m
JATENG CILACAP	0040Z	09Sep2014	4.84m
NTT KUPANG	0044Z	09Sep2014	2.54m
JABAR SUKABUMI PELABUHAN-RATU	0046Z	09Sep2014	9.24m
BANTEN PANDEGLANG S	0046Z	09Sep2014	2.22m
BANTEN LEBAK	0046Z	09Sep2014	2.32m
NTT MANGGARAI-BARAT S	0050Z	09Sep2014	2.36m
NTB LOMBOK-TIMUR U	0052Z	09Sep2014	1.27m
BANTEN PANDEGLANG P.PANAITAN	0054Z	09Sep2014	1.01m
NTT ROTENDAO	0100Z	09Sep2014	1.44m
NTT MANGGARAI S	0104Z	09Sep2014	1.77m
LAMPUNG TANGGAMUS B	0104Z	09Sep2014	0.96m
LAMPUNG LAMPUNG-BARAT PESISIR-SELATAN	0110Z	09Sep2014	0.94m
NTT NGADA S	0110Z	09Sep2014	1.22m
LAMPUNG TANGGAMUS T	0114Z	09Sep2014	1.08m
LAMPUNG LAMPUNG-SELATAN KEP.LEGUNDI	0116Z	09Sep2014	1.08m
LAMPUNG LAMPUNG-SELATAN KEP.KRAKATAU	0116Z	09Sep2014	0.73m
LAMPUNG LAMPUNG-BARAT PESISIR-TENGAH	0120Z	09Sep2014	0.67m
LAMPUNG LAMPUNG-SELATAN KALIANDA	0122Z	09Sep2014	1.15m
BENGKULU BENGKULU-UTARA P.ENGGANO	0124Z	09Sep2014	1.11m
BENGKULU KAUR	0126Z	09Sep2014	0.78m
LAMPUNG LAMPUNG-BARAT PESISIR-UTARA	0126Z	09Sep2014	0.80m
LAMPUNG LAMPUNG-SELATAN B	0126Z	09Sep2014	1.08m
LAMPUNG LAMPUNG-SELATAN KEP.SEBUKU	0128Z	09Sep2014	1.15m
PANTE MACASSAR	0136Z	09Sep2014	1.25m
NTT BELU U	0138Z	09Sep2014	1.24m
BENGKULU BENGKULU-SELATAN	0144Z	09Sep2014	1.16m

BENGKULU SELUMA	0146Z	09Sep2014	1.76m
BENGKULU KOTA-BENGKULU PANTAI-PANJANG	0220Z	09Sep2014	1.12m
BENGKULU BENGKULU-UTARA U	0226Z	09Sep2014	0.61m
BENGKULU BENGKULU-UTARA S	0226Z	09Sep2014	1.26m
BANTEN PANDEGLANG U	0412Z	09Sep2014	0.65m
BANTEN KOTA-CILEGON P.SANGIANG	0422Z	09Sep2014	0.90m
BANTEN SERANG B	0456Z	09Sep2014	0.90m
LAMPUNG LAMPUNG-SELATAN BAKAUHENI	0456Z	09Sep2014	0.90m
SUMBAR PASAMAN-BARAT	0624Z	09Sep2014	0.67m
SUMBAR KEPULAUAN-MENTAWAI KEP.PAGAI	0716Z	09Sep2014	0.64m
SUMBAR KEPULAUAN-MENTAWAI P.SIBERUT	0730Z	09Sep2014	1.06m
SUMUT NIAS-SELATAN P.TANABALA	0748Z	09Sep2014	0.53m
SUMUT NIAS-SELATAN P.TANAHMASA	0800Z	09Sep2014	0.79m
SUMUT NIAS-SELATAN P.NIAS	0806Z	09Sep2014	0.69m
SUMUT NIAS-SELATAN P.PINI	0826Z	09Sep2014	0.73m
NAD SIMEULUE P.SIMEULUE	0834Z	09Sep2014	0.85m
SUMUT NIAS B	0856Z	09Sep2014	0.76m
SUMBAR PESISIR-SELATAN S	0912Z	09Sep2014	0.56m
SUMUT MANDAILING-NATAL S	0918Z	09Sep2014	0.63m
SUMBAR KEPULAUAN-MENTAWAI P.SIPORA	0928Z	09Sep2014	0.53m
NAD NAGAN-RAYA	1002Z	09Sep2014	0.60m
NAD ACEH-BARAT-DAYA	1006Z	09Sep2014	0.58m
NAD ACEH-JAYA	1010Z	09Sep2014	0.52m
SUMUT TAPANULI-SELATAN	1400Z	09Sep2014	0.54m
SUMUT TAPANULI-TENGAH S	1400Z	09Sep2014	0.54m

KENYA

LAMU 1548Z 09Sep2014 0.75m

MADAGASCAR

TOAMASINA	0852Z	09Sep2014	0.82m
AMBINANINONY	0854Z	09Sep2014	1.13m
ANTANANARIVO	0856Z	09Sep2014	1.21m
AMBAHY	0856Z	09Sep2014	1.68m
TOAMASINA AIRPORT	0856Z	09Sep2014	1.01m
MANAKARA	0858Z	09Sep2014	0.92m
FARAFAGANA	0904Z	09Sep2014	0.93m
SOANIERANA-IVONGO	0906Z	09Sep2014	1.84m
RATSINANARANA	0932Z	09Sep2014	1.15m
VANGAINDRANO	1014Z	09Sep2014	0.84m
NAMORONA	1014Z	09Sep2014	0.83m
FENOARIVO ATSIANANANA	1022Z	09Sep2014	1.12m
TOLANARO	1024Z	09Sep2014	0.70m
MANANTENINA	1122Z	09Sep2014	0.81m
AMPONDRABE	1128Z	09Sep2014	0.55m
ANDROKA	1152Z	09Sep2014	0.51m
AMBOHITRALANANA	1204Z	09Sep2014	0.50m
TSIFOTA	1248Z	09Sep2014	0.57m
TRANOVAHO	1458Z	09Sep2014	0.55m
FARAHALANA	1522Z	09Sep2014	0.53m
MAHALINA	1616Z	09Sep2014	0.64m
AMPOMBIANTAMBO	1734Z	09Sep2014	0.63m
MANJA	1742Z	09Sep2014	0.52m
LAVANONO	2234Z	09Sep2014	0.65m

MALDIVES

DHIYAMIGILI	0720Z	09Sep2014	0.56m
KOLHUFUSHI	0822Z	09Sep2014	0.56m
NILANDHOO	0826Z	09Sep2014	0.91m
FERIDHOO	0830Z	09Sep2014	0.74m
THINADHOO	0928Z	09Sep2014	0.61m
MALE	1000Z	09Sep2014	0.60m
KULHUDHUFFUSHI	1008Z	09Sep2014	0.86m

MAURITIUS
 LA FERME 0642Z 09Sep2014 1.08m
 GRANDE REVIERE SUD EST 0730Z 09Sep2014 1.05m
 CARGADOS CARAJOS 0848Z 09Sep2014 1.61m

MOZAMBIQUE
 INHAMBANE 1252Z 09Sep2014 0.96m
 XAI-XAI 1256Z 09Sep2014 0.84m
 MAPUTO 1346Z 09Sep2014 0.84m

OMAN
 HASIK 1202Z 09Sep2014 0.51m
 SALALAH 1208Z 09Sep2014 0.75m
 MIRBAT 1234Z 09Sep2014 0.51m
 DHALKUT 1346Z 09Sep2014 0.60m
 BARKA 2132Z 09Sep2014 0.57m

REUNION
 SAINT - JOSEPH 0750Z 09Sep2014 0.91m

SEYCHELLES
 TAKAMAKA 1154Z 09Sep2014 0.86m
 FREGATE ISLAND 1220Z 09Sep2014 0.62m

SOMALIA
 JARIIBAN 1158Z 09Sep2014 0.69m
 MAREEG 1316Z 09Sep2014 0.51m
 ITALA 1318Z 09Sep2014 0.51m
 DARIMOH 1320Z 09Sep2014 0.66m
 EYL 1322Z 09Sep2014 0.62m
 XARARDHEERE 1330Z 09Sep2014 0.57m
 GALDOGOB 1330Z 09Sep2014 0.52m
 NORTHERN HOBYO 1532Z 09Sep2014 0.72m
 SOUTHERN HOBYO 1536Z 09Sep2014 0.67m

SOUTH AFRICA
 MARGATE 1218Z 09Sep2014 2.02m
 HLUHLUWE 1232Z 09Sep2014 0.69m
 ABORETUM 1234Z 09Sep2014 1.45m

SRI LANKA
 YALA 0824Z 09Sep2014 0.77m
 HIKKADUWA 0828Z 09Sep2014 0.61m
 MATARA 0828Z 09Sep2014 0.79m
 POTTUVIL 0908Z 09Sep2014 0.56m
 KATTANKUDI 0914Z 09Sep2014 0.59m
 NEGOMBO 0936Z 09Sep2014 0.58m
 COLOMBO 0936Z 09Sep2014 1.22m
 PULMODDAI 0940Z 09Sep2014 0.79m
 ANAITIVU 1022Z 09Sep2014 0.55m
 CHUNDIKKULAM 1040Z 09Sep2014 0.60m

TANZANIA
 MADANGWA 1432Z 09Sep2014 0.51m

TIMOR-LESTE
 DILI 0140Z 09Sep2014 1.21m

YEMEN
 SOCOTRA ISLAND SOUTH 1300Z 09Sep2014 0.52m
 AL GHAYDAH AIRPORT 1404Z 09Sep2014 0.53m

4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP AUSTRALIA for this event as more information becomes available.

Other RTSPs may issue additional information at:

RTSP INDONESIA: <http://rtsp.bmkg.go.id>

RTSP INDIA: <http://www.incois.gov.in/Incois/tsunami/egevents.jsp>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

RTSP AUSTRALIA

Joint Australian Tsunami Warning Centre (JATWC)

Bureau of Meteorology

GPO BOX 1289 Melbourne, Victoria, Australia, 3001

<http://reg.bom.gov.au/tsunami/rtsp>

END OF BULLETIN

TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT

#####

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#####
#
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT
#
#####
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TSUNAMI BULLETIN NUMBER 9
REGIONAL TSUNAMI SERVICE PROVIDER - RTSP AUSTRALIA (JATWC)
Issued at: 0550 UTC Tuesday 09 September 2014
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... CONFIRMED TSUNAMI THREAT IN THE INDIAN OCEAN...

1. EARTHQUAKE INFORMATION

RTSP AUSTRALIA has detected an earthquake with the following details:

Magnitude: 9.1 Mwp
 Depth: 10km
 Date: 09 Sep 2014
 Origin Time: 0000 UTC
 Latitude: 10.40S
 Longitude: 112.80E
 Location: SOUTH OF JAVA, INDONESIA

2. EVALUATION

Sea level observations have confirmed that a TSUNAMI WAS GENERATED.

Maximum wave amplitudes observed so far:

Benoa	INDONESIA	8.83S	115.33E	8.00m	09 Sep 00:20 UTC
Christmas Island	AUS	10.40S	105.67E	0.80m	09 Sep 00:25 UTC
Prigi	INDONESIA	8.33S	111.83E	6.30m	09 Sep 00:35 UTC
Deep Ocean Buoy 56001	AUSTRALIA	13.96S	110.00E	1.70m	09 Sep 00:35 UTC
Deep Ocean Buoy 56003	AUSTRALIA	15.02S	117.99E	0.78m	09 Sep 00:35 UTC
Sadeng	INDONESIA	8.33S	110.83E	12.00m	09 Sep 00:40 UTC
Waikelo	INDONESIA	9.40S	119.22E	1.00m	09 Sep 00:50 UTC
Lembar	INDONESIA	8.70S	116.07E	2.20m	09 Sep 00:50 UTC
Pangandaran	INDONESIA	7.83S	108.50E	1.80m	09 Sep 00:55 UTC
Cilacap	INDONESIA	7.80S	109.00E	4.00m	09 Sep 01:00 UTC
Rote	INDONESIA	10.70S	123.06E	0.60m	09 Sep 01:15 UTC
Cocos Island	AUS	12.10S	96.89E	0.45m	09 Sep 01:45 UTC
Seblat	INDONESIA	3.17S	101.50E	0.30m	09 Sep 02:15 UTC
Kupang	INDONESIA	10.20S	125.58E	0.10m	09 Sep 03:00 UTC
Point Murat	AUSTRALIA	21.80S	114.19E	13.80m	09 Sep 03:15 UTC
Padang	INDONESIA	1.00S	100.37E	0.15m	09 Sep 03:30 UTC
Broome	AUSTRALIA	18.00S	122.22E	0.80m	09 Sep 03:40 UTC
Port Hedland	AUSTRALIA	20.00S	118.42E	1.40m	09 Sep 03:55 UTC
Meulaboh	INDONESIA	4.17N	96.00E	0.15m	09 Sep 04:00 UTC
Hillarys Harbor	AUSTRALIA	31.80S	115.74E	0.55m	09 Sep 04:15 UTC
Tanjung Lesung	INDONESIA	6.50S	105.50E	0.65m	09 Sep 04:15 UTC
Kirinda	SRI LANKA	6.20N	81.32E	0.15m	09 Sep 04:45 UTC
Geraldton	AUSTRALIA	28.80S	114.57E	0.75m	09 Sep 04:50 UTC
Cape Cuvier Wharf	AUSTRALIA	24.20S	113.40E	4.20m	09 Sep 05:10 UTC
Diego Garcia	UK	7.20S	72.43E	0.10m	09 Sep 05:15 UTC
Gan	MALDIVE ISLA	0.70S	73.15E	0.10m	09 Sep 05:20 UTC

Based on pre-run model scenarios, the zones listed below are POTENTIALLY UNDER THREAT.

3. TSUNAMI THREAT FOR THE INDIAN OCEAN

The list below shows the forecast arrival time of the first wave estimated to exceed 0.5m amplitude at the beach in each zone, and the amplitude of the maximum beach wave predicted for the zone. Zones where the estimated wave amplitudes are less than 0.5m at the beach

are not shown.

The list is grouped by country (alphabetic order) and ordered according to the earliest estimated times of arrival at the beach.

Please be aware that actual wave arrival times may differ from those below, and the initial wave may not be the largest. A tsunami is a series of waves and the time between successive waves can be five minutes to one hour.

The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA

CHRISTMAS ISLAND	0024Z 09Sep2014	2.39m
CORAL BAY	0204Z 09Sep2014	29.16m
BORROW ISLAND	0208Z 09Sep2014	6.98m
DERBY	0218Z 09Sep2014	2.72m
PORT HEADLAND	0224Z 09Sep2014	3.41m
DIRK HARTOG ISLAND WEST COAST	0254Z 09Sep2014	7.85m
KUNUNURRA	0256Z 09Sep2014	1.33m
PORT DENISON	0308Z 09Sep2014	2.56m
FREMANTLE	0334Z 09Sep2014	1.15m
HILLARYS HARBOR AU	0400Z 09Sep2014	1.59m
AUGUSTA SOUTHWESTERN COAST	0414Z 09Sep2014	1.18m

BRITISH INDIAN OCEAN TERRITORY

DIEGO GARCIA	0640Z 09Sep2014	0.74m
MORESBY ISLAND	0648Z 09Sep2014	0.72m
NW EGMONT ISLAND	0652Z 09Sep2014	0.68m

FRENCH SOUTHERN AND ANTARCTIC LANDS

LLE SAINT-PAUL	0600Z 09Sep2014	1.49m
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INDIA

CUDDALORE	0904Z 09Sep2014	0.81m
MACHILIPATNAM	1036Z 09Sep2014	0.79m
KOTTAPATNAM	1058Z 09Sep2014	0.56m
ALLEPPEY ALAPPUZHA	1100Z 09Sep2014	0.84m
MAHABALIPURAM	1114Z 09Sep2014	0.96m
NAGAPATTINAM	1126Z 09Sep2014	0.80m
KANYAKUMARI	1130Z 09Sep2014	1.10m
TRIVANDRUM	1130Z 09Sep2014	0.57m
SRIHARIKOTA	1132Z 09Sep2014	1.09m
KOODANKULAM	1138Z 09Sep2014	1.15m
QUILON	1146Z 09Sep2014	0.55m
COCHIN	1228Z 09Sep2014	0.53m
CHENNAI	1230Z 09Sep2014	1.41m
BEYPORE	1236Z 09Sep2014	0.52m
MADAYI KANNUR	1244Z 09Sep2014	0.57m
CHANDRAGIRI FORT	1246Z 09Sep2014	0.51m
NORTH SENTINEL ISLAND	1438Z 09Sep2014	0.59m
KARWAR	1810Z 09Sep2014	0.51m
PANAJI	1916Z 09Sep2014	0.57m
KAKINADA	1924Z 09Sep2014	0.57m
KOMATRA & KATCHAL ISLAND	1940Z 09Sep2014	0.55m

INDONESIA

JATIM BANYUWANGI S	0016Z 09Sep2014	23.63m
NTB SUMBAWA B	0016Z 09Sep2014	29.63m

BALI BADUNG PANTAI-KUTA	0018Z	09Sep2014	22.03m
JATIM BANYUWANGI T	0018Z	09Sep2014	20.04m
BALI KLUNGKUNG P.NUSAPENIDA	0018Z	09Sep2014	23.94m
NTB LOMBOK-TENGAH	0018Z	09Sep2014	23.63m
NTB LOMBOK-BARAT S	0018Z	09Sep2014	23.74m
NTB LOMBOK-TIMUR S	0018Z	09Sep2014	19.75m
BALI TABANAN	0020Z	09Sep2014	17.15m
BALI DENPASAR PANTAI-SANUR	0020Z	09Sep2014	17.33m
NTT SUMBA B	0020Z	09Sep2014	5.26m
NTB SUMBAWA S	0020Z	09Sep2014	10.03m
JATIM JEMBER	0022Z	09Sep2014	20.03m
BALI GIANYAR	0022Z	09Sep2014	17.33m
JATIM MALANG	0022Z	09Sep2014	16.04m
JATIM JEMBER P.NUSABARUNG	0022Z	09Sep2014	21.79m
JATIM TRENGGALEK	0024Z	09Sep2014	14.42m
JATENG KEBUMEN	0024Z	09Sep2014	9.93m
NTB DOMPU S	0024Z	09Sep2014	6.22m
JATIM BLITAR	0026Z	09Sep2014	12.40m
JATENG PURWOREJO	0026Z	09Sep2014	10.65m
NTT SUMBA T	0026Z	09Sep2014	3.58m
JABAR TASIKMALAYA	0026Z	09Sep2014	4.66m
DIY GUNUNG-KIDUL	0028Z	09Sep2014	18.52m
BALI JEMBRANA	0028Z	09Sep2014	12.11m
JATIM PACITAN	0028Z	09Sep2014	14.90m
NTB KOTA-BIMA S	0028Z	09Sep2014	4.18m
JATIM TULUNGAGUNG	0028Z	09Sep2014	7.33m
JABAR GARUT	0028Z	09Sep2014	4.14m
JATENG WONOGIRI	0028Z	09Sep2014	18.52m
DIY BANTUL	0030Z	09Sep2014	15.47m
BALI KARANG-ASEM S	0030Z	09Sep2014	8.82m
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LAMPUNG LAMPUNG-BARAT PESISIR-SELATAN	0110Z	09Sep2014	0.94m
NTT NGADA S	0110Z	09Sep2014	1.22m
LAMPUNG TANGGAMUS T	0114Z	09Sep2014	1.08m
LAMPUNG LAMPUNG-SELATAN KEP.KRAKATAU	0116Z	09Sep2014	0.73m
LAMPUNG LAMPUNG-SELATAN KEP.LEGUNDI	0116Z	09Sep2014	1.08m
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BENGKULU BENGKULU-UTARA P.ENGGANO	0124Z	09Sep2014	1.11m
LAMPUNG LAMPUNG-SELATAN B	0126Z	09Sep2014	1.08m
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SUMBAR KEPULAUAN-MENTAWAI KEP.PAGAI	0716Z	09Sep2014	0.64m
SUMBAR KEPULAUAN-MENTAWAI P.SIBERUT	0730Z	09Sep2014	1.06m
SUMUT NIAS-SELATAN P.TANABALA	0748Z	09Sep2014	0.53m
SUMUT NIAS-SELATAN P.TANAHMASA	0800Z	09Sep2014	0.79m
SUMUT NIAS-SELATAN P.NIAS	0806Z	09Sep2014	0.69m
SUMUT NIAS-SELATAN P.PINI	0826Z	09Sep2014	0.73m
NAD SIMEULUE P.SIMEULUE	0834Z	09Sep2014	0.85m
SUMUT NIAS B	0856Z	09Sep2014	0.76m
SUMBAR PESISIR-SELATAN S	0912Z	09Sep2014	0.56m
SUMUT MANDAILING-NATAL S	0918Z	09Sep2014	0.63m
SUMBAR KEPULAUAN-MENTAWAI P.SIPORA	0928Z	09Sep2014	0.53m
NAD NAGAN-RAYA	1002Z	09Sep2014	0.60m
NAD ACEH-BARAT-DAYA	1006Z	09Sep2014	0.58m
NAD ACEH-JAYA	1010Z	09Sep2014	0.52m
SUMUT TAPANULI-SELATAN	1400Z	09Sep2014	0.54m
SUMUT TAPANULI-TENGAH S	1400Z	09Sep2014	0.54m

KENYA

LAMU 1548Z 09Sep2014 0.75m

MADAGASCAR

TOAMASINA	0852Z	09Sep2014	0.82m
AMBINANINONY	0854Z	09Sep2014	1.13m
ANTANANARIVO	0856Z	09Sep2014	1.21m
AMBAHY	0856Z	09Sep2014	1.68m
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FARAFAGANA	0904Z	09Sep2014	0.93m
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VANGAINDRANO	1014Z	09Sep2014	0.84m
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FENOARIVO ATSIANANANA	1022Z	09Sep2014	1.12m
TOLANARO	1024Z	09Sep2014	0.70m
MANANTENINA	1122Z	09Sep2014	0.81m
AMPONDRABE	1128Z	09Sep2014	0.55m
ANDROKA	1152Z	09Sep2014	0.51m
AMBOHITRALANANA	1204Z	09Sep2014	0.50m
TSIFOTA	1248Z	09Sep2014	0.57m
TRANOVAHO	1458Z	09Sep2014	0.55m
FARAHALANA	1522Z	09Sep2014	0.53m
MAHALINA	1616Z	09Sep2014	0.64m
AMPOMBIANTAMBO	1734Z	09Sep2014	0.63m
MANJA	1742Z	09Sep2014	0.52m
LAVANONO	2234Z	09Sep2014	0.65m

MALDIVES

DHIYAMIGILI	0720Z	09Sep2014	0.56m
KOLHUFUSHI	0822Z	09Sep2014	0.56m
NILANDHOO	0826Z	09Sep2014	0.91m
FERIDHOO	0830Z	09Sep2014	0.74m
THINADHOO	0928Z	09Sep2014	0.61m
MALE	1000Z	09Sep2014	0.60m
KULHUDHUFFUSHI	1008Z	09Sep2014	0.86m

MAURITIUS

LA FERME	0642Z	09Sep2014	1.08m
GRANDE REVIERE SUD EST	0730Z	09Sep2014	1.05m

CARGADOS CARAJOS 0848Z 09Sep2014 1.61m

MOZAMBIQUE

INHAMBANE 1252Z 09Sep2014 0.96m
XAI-XAI 1256Z 09Sep2014 0.84m
MAPUTO 1346Z 09Sep2014 0.84m

OMAN

HASIK 1202Z 09Sep2014 0.51m
SALALAH 1208Z 09Sep2014 0.75m
MIRBAT 1234Z 09Sep2014 0.51m
DHALKUT 1346Z 09Sep2014 0.60m
BARKA 2132Z 09Sep2014 0.57m

REUNION

SAINT - JOSEPH 0750Z 09Sep2014 0.91m

SEYCHELLES

TAKAMAKA 1154Z 09Sep2014 0.86m
FREGATE ISLAND 1220Z 09Sep2014 0.62m

SOMALIA

JARIIBAN 1158Z 09Sep2014 0.69m
MAREEG 1316Z 09Sep2014 0.51m
ITALA 1318Z 09Sep2014 0.51m
DARIMOH 1320Z 09Sep2014 0.66m
EYL 1322Z 09Sep2014 0.62m
XARARDHEERE 1330Z 09Sep2014 0.57m
GALDOGOB 1330Z 09Sep2014 0.52m
NORTHERN HOBYO 1532Z 09Sep2014 0.72m
SOUTHERN HOBYO 1536Z 09Sep2014 0.67m

SOUTH AFRICA

MARGATE 1218Z 09Sep2014 2.02m
HLUHLUWE 1232Z 09Sep2014 0.69m
ABORETUM 1234Z 09Sep2014 1.45m

SRI LANKA

YALA 0824Z 09Sep2014 0.77m
HIKKADUWA 0828Z 09Sep2014 0.61m
MATARA 0828Z 09Sep2014 0.79m
POTTUVIL 0908Z 09Sep2014 0.56m
KATTANKUDI 0914Z 09Sep2014 0.59m
NEGOMBO 0936Z 09Sep2014 0.58m
COLOMBO 0936Z 09Sep2014 1.22m
PULMODDAI 0940Z 09Sep2014 0.79m
ANAITIVU 1022Z 09Sep2014 0.55m
CHUNDIKKULAM 1040Z 09Sep2014 0.60m

TANZANIA

MADANGWA 1432Z 09Sep2014 0.51m

TIMOR-LESTE

DILI 0140Z 09Sep2014 1.21m

YEMEN

SOCOTRA ISLAND SOUTH 1300Z 09Sep2014 0.52m
AL GHAYDAH AIRPORT 1404Z 09Sep2014 0.53m

4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in

their coastal areas and any action to be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP AUSTRALIA for this event as more information becomes available.

Other RTSPs may issue additional information at:

RTSP INDONESIA: <http://rtsp.bmkg.go.id>

RTSP INDIA: <http://www.incois.gov.in/Incois/tsunami/eqevents.jsp>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

RTSP AUSTRALIA

Joint Australian Tsunami Warning Centre (JATWC)

Bureau of Meteorology

GPO BOX 1289 Melbourne, Victoria, Australia, 3001

<http://reg.bom.gov.au/tsunami/rtsp>

END OF BULLETIN

TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT

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#####
#
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT
#
#####
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TSUNAMI BULLETIN NUMBER 10
REGIONAL TSUNAMI SERVICE PROVIDER - RTSP AUSTRALIA (JATWC)
Issued at: 0650 UTC Tuesday 09 September 2014
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... CONFIRMED TSUNAMI THREAT IN THE INDIAN OCEAN...

1. EARTHQUAKE INFORMATION

RTSP AUSTRALIA has detected an earthquake with the following details:

Magnitude: 9.1 Mwp
 Depth: 10km
 Date: 09 Sep 2014
 Origin Time: 0000 UTC
 Latitude: 10.40S
 Longitude: 112.80E
 Location: SOUTH OF JAVA, INDONESIA

2. EVALUATION

Sea level observations have confirmed that a TSUNAMI WAS GENERATED.
 Maximum wave amplitudes observed so far:

Benoa	INDONESIA	8.83S 115.33E	8.00m	09 Sep 00:20 UTC
Christmas Island	AUS	10.40S 105.67E	0.80m	09 Sep 00:25 UTC
Deep Ocean Buoy 56001	AUSTRALIA	13.96S 110.00E	1.70m	09 Sep 00:35 UTC
Deep Ocean Buoy 56003	AUSTRALIA	15.02S 117.99E	0.78m	09 Sep 00:35 UTC
Prigi	INDONESIA	8.33S 111.83E	6.30m	09 Sep 00:35 UTC
Sadeng	INDONESIA	8.33S 110.83E	12.00m	09 Sep 00:40 UTC
Lembar	INDONESIA	8.70S 116.07E	2.20m	09 Sep 00:50 UTC
Waikelo	INDONESIA	9.40S 119.22E	1.00m	09 Sep 00:50 UTC
Pangandaran	INDONESIA	7.83S 108.50E	1.80m	09 Sep 00:55 UTC
Cilacap	INDONESIA	7.80S 109.00E	4.00m	09 Sep 01:00 UTC
Rote	INDONESIA	10.70S 123.06E	0.60m	09 Sep 01:15 UTC
Cocos Island	AUS	12.10S 96.89E	0.45m	09 Sep 01:45 UTC
Seblat	INDONESIA	3.17S 101.50E	0.30m	09 Sep 02:15 UTC
Kupang	INDONESIA	10.20S 125.58E	0.10m	09 Sep 03:00 UTC
Point Murat	AUSTRALIA	21.80S 114.19E	13.80m	09 Sep 03:15 UTC
Padang	INDONESIA	1.00S 100.37E	0.15m	09 Sep 03:30 UTC
Broome	AUSTRALIA	18.00S 122.22E	0.80m	09 Sep 03:40 UTC
Port Hedland	AUSTRALIA	20.00S 118.42E	1.40m	09 Sep 03:55 UTC
Meulaboh	INDONESIA	4.17N 96.00E	0.15m	09 Sep 04:00 UTC
Hillarys Harbor	AUSTRALIA	31.80S 115.74E	0.55m	09 Sep 04:15 UTC
Tanjung Lesung	INDONESIA	6.50S 105.50E	0.65m	09 Sep 04:15 UTC
Kirinda	SRI LANKA	6.20N 81.32E	0.15m	09 Sep 04:45 UTC
Geraldton	AUSTRALIA	28.80S 114.57E	0.75m	09 Sep 04:50 UTC
Cape Cuvier Wharf	AUSTRALIA	24.20S 113.40E	4.20m	09 Sep 05:10 UTC
Diego Garcia	UK	7.20S 72.43E	0.10m	09 Sep 05:15 UTC
Gan	MALDIVE ISLA	0.70S 73.15E	0.10m	09 Sep 05:20 UTC
Male	MALDIVE ISLA	4.20N 73.53E	0.10m	09 Sep 05:40 UTC
Colombo	SRI LANKA	7.00N 79.85E	0.10m	09 Sep 05:40 UTC
Esperance	AUSTRALIA	33.83S 122.00E	0.20m	09 Sep 05:45 UTC
Chennai	INDIA	13.10N 80.30E	0.10m	09 Sep 06:05 UTC

Based on pre-run model scenarios, the zones listed below are POTENTIALLY UNDER THREAT.

3. TSUNAMI THREAT FOR THE INDIAN OCEAN

The list below shows the forecast arrival time of the first wave estimated to exceed 0.5m amplitude at the beach in each zone, and the amplitude of the maximum beach wave predicted for the zone. Zones where the estimated wave amplitudes are less than 0.5m at the beach are not shown.

The list is grouped by country (alphabetic order) and ordered according to the earliest estimated times of arrival at the beach.

Please be aware that actual wave arrival times may differ from those below, and the initial wave may not be the largest. A tsunami is a series of waves and the time between successive waves can be five minutes to one hour.

The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA

CHRISTMAS ISLAND	0024Z 09Sep2014	2.39m
CORAL BAY	0204Z 09Sep2014	29.16m
BORROW ISLAND	0208Z 09Sep2014	6.98m
DERBY	0218Z 09Sep2014	2.72m
PORT HEADLAND	0224Z 09Sep2014	3.41m
DIRK HARTOG ISLAND WEST COAST	0254Z 09Sep2014	7.85m
KUNUNURRA	0256Z 09Sep2014	1.33m
PORT DENISON	0308Z 09Sep2014	2.56m
FREMANTLE	0334Z 09Sep2014	1.15m
HILLARYS HARBOR AU	0400Z 09Sep2014	1.59m
AUGUSTA SOUTHWESTERN COAST	0414Z 09Sep2014	1.18m

BRITISH INDIAN OCEAN TERRITORY

DIEGO GARCIA	0640Z 09Sep2014	0.74m
MORESBY ISLAND	0648Z 09Sep2014	0.72m
NW EGMONT ISLAND	0652Z 09Sep2014	0.68m

FRENCH SOUTHERN AND ANTARCTIC LANDS

LLE SAINT-PAUL	0600Z 09Sep2014	1.49m
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INDIA

CUDDALORE	0904Z 09Sep2014	0.81m
MACHILIPATNAM	1036Z 09Sep2014	0.79m
KOTTAPATNAM	1058Z 09Sep2014	0.56m
ALLEPPEY ALAPPUZHA	1100Z 09Sep2014	0.84m
MAHABALIPURAM	1114Z 09Sep2014	0.96m
NAGAPATTINAM	1126Z 09Sep2014	0.80m
KANYAKUMARI	1130Z 09Sep2014	1.10m
TRIVANDRUM	1130Z 09Sep2014	0.57m
SRIHARIKOTA	1132Z 09Sep2014	1.09m
KOODANKULAM	1138Z 09Sep2014	1.15m
QUILON	1146Z 09Sep2014	0.55m
COCHIN	1228Z 09Sep2014	0.53m
CHENNAI	1230Z 09Sep2014	1.41m
BEYPORE	1236Z 09Sep2014	0.52m
MADAYI KANNUR	1244Z 09Sep2014	0.57m
CHANDRAGIRI FORT	1246Z 09Sep2014	0.51m
NORTH SENTINEL ISLAND	1438Z 09Sep2014	0.59m
KARWAR	1810Z 09Sep2014	0.51m
PANAJI	1916Z 09Sep2014	0.57m
KAKINADA	1924Z 09Sep2014	0.57m
KOMATRA & KATCHAL ISLAND	1940Z 09Sep2014	0.55m

INDONESIA			
JATIM BANYUWANGI S	0016Z	09Sep2014	23.63m
NTB SUMBAWA B	0016Z	09Sep2014	29.63m
BALI BADUNG PANTAI-KUTA	0018Z	09Sep2014	22.03m
JATIM BANYUWANGI T	0018Z	09Sep2014	20.04m
BALI KLUNGKUNG P.NUSAPENIDA	0018Z	09Sep2014	23.94m
NTB LOMBOK-TENGAH	0018Z	09Sep2014	23.63m
NTB LOMBOK-BARAT S	0018Z	09Sep2014	23.74m
NTB LOMBOK-TIMUR S	0018Z	09Sep2014	19.75m
BALI TABANAN	0020Z	09Sep2014	17.15m
BALI DENPASAR PANTAI-SANUR	0020Z	09Sep2014	17.33m
NTT SUMBA B	0020Z	09Sep2014	5.26m
NTB SUMBAWA S	0020Z	09Sep2014	10.03m
JATIM JEMBER	0022Z	09Sep2014	20.03m
BALI GIANYAR	0022Z	09Sep2014	17.33m
JATIM MALANG	0022Z	09Sep2014	16.04m
JATIM JEMBER P.NUSABARUNG	0022Z	09Sep2014	21.79m
JATIM TRENGGALEK	0024Z	09Sep2014	14.42m
JATENG KEBUMEN	0024Z	09Sep2014	9.93m
NTB DOMPU S	0024Z	09Sep2014	6.22m
JATIM BLITAR	0026Z	09Sep2014	12.40m
JATENG PURWOREJO	0026Z	09Sep2014	10.65m
NTT SUMBA T	0026Z	09Sep2014	3.58m
JABAR TASIKMALAYA	0026Z	09Sep2014	4.66m
DIY GUNUNG-KIDUL	0028Z	09Sep2014	18.52m
BALI JEMBRANA	0028Z	09Sep2014	12.11m
JATIM PACITAN	0028Z	09Sep2014	14.90m
NTB KOTA-BIMA S	0028Z	09Sep2014	4.18m
JATIM TULUNGAGUNG	0028Z	09Sep2014	7.33m
JABAR GARUT	0028Z	09Sep2014	4.14m
JATENG WONOGIRI	0028Z	09Sep2014	18.52m
DIY BANTUL	0030Z	09Sep2014	15.47m
BALI KARANG-ASEM S	0030Z	09Sep2014	8.82m
JABAR CIANJUR SINDANGBARANG	0030Z	09Sep2014	4.38m
DIY KULON-PROGO	0030Z	09Sep2014	9.64m
BALI KLUNGKUNG	0032Z	09Sep2014	11.13m
JATIM LUMAJANG	0032Z	09Sep2014	10.09m
JABAR CIAMIS	0034Z	09Sep2014	3.54m
JABAR SUKABUMI UJUNG-GENTENG	0036Z	09Sep2014	4.62m
JATENG CILACAP	0040Z	09Sep2014	4.84m
NTT MANGGARAI-BARAT P.	0040Z	09Sep2014	2.36m
NTT KUPANG	0044Z	09Sep2014	2.54m
BANTEN LEBAK	0046Z	09Sep2014	2.32m
BANTEN PANDEGLANG S	0046Z	09Sep2014	2.22m
JABAR SUKABUMI PELABUHAN-RATU	0046Z	09Sep2014	9.24m
NTT MANGGARAI-BARAT S	0050Z	09Sep2014	2.36m
BANTEN PANDEGLANG P.PANAITAN	0054Z	09Sep2014	1.01m
LAMPUNG TANGGAMUS B	0104Z	09Sep2014	0.96m
NTT MANGGARAI S	0104Z	09Sep2014	1.77m
LAMPUNG LAMPUNG-BARAT PESISIR-SELATAN	0110Z	09Sep2014	0.94m
NTT NGADA S	0110Z	09Sep2014	1.22m
LAMPUNG TANGGAMUS T	0114Z	09Sep2014	1.08m
LAMPUNG LAMPUNG-SELATAN KEP.KRAKATAU	0116Z	09Sep2014	0.73m
LAMPUNG LAMPUNG-SELATAN KEP.LEGUNDI	0116Z	09Sep2014	1.08m
LAMPUNG LAMPUNG-BARAT PESISIR-TENGAH	0120Z	09Sep2014	0.67m
LAMPUNG LAMPUNG-SELATAN KALIANDA	0122Z	09Sep2014	1.15m
BENGKULU BENGKULU-UTARA P.ENGGANO	0124Z	09Sep2014	1.11m
LAMPUNG LAMPUNG-SELATAN B	0126Z	09Sep2014	1.08m
BENGKULU KAUR	0126Z	09Sep2014	0.78m
LAMPUNG LAMPUNG-BARAT PESISIR-UTARA	0126Z	09Sep2014	0.80m
LAMPUNG LAMPUNG-SELATAN KEP.SEBUKU	0128Z	09Sep2014	1.15m
PANTE MACASSAR	0136Z	09Sep2014	1.25m
NTT BELU U	0138Z	09Sep2014	1.24m

BENGKULU BENGKULU-SELATAN	0144Z	09Sep2014	1.16m
BENGKULU SELUMA	0146Z	09Sep2014	1.76m
BENGKULU KOTA-BENGKULU PANTAI-PANJANG	0220Z	09Sep2014	1.12m
BENGKULU BENGKULU-UTARA U	0226Z	09Sep2014	0.61m
BENGKULU BENGKULU-UTARA S	0226Z	09Sep2014	1.26m
BANTEN PANDEGLANG U	0412Z	09Sep2014	0.65m
BANTEN KOTA-CILEGON P.SANGIANG	0422Z	09Sep2014	0.90m
BANTEN SERANG B	0456Z	09Sep2014	0.90m
LAMPUNG LAMPUNG-SELATAN BAKAUHENI	0456Z	09Sep2014	0.90m
SUMBAR PASAMAN-BARAT	0624Z	09Sep2014	0.67m
SUMBAR KEPULAUAN-MENTAWAI KEP.PAGAI	0716Z	09Sep2014	0.64m
SUMBAR KEPULAUAN-MENTAWAI P.SIBERUT	0730Z	09Sep2014	1.06m
SUMUT NIAS-SELATAN P.TANABALA	0748Z	09Sep2014	0.53m
SUMUT NIAS-SELATAN P.TANAHMASA	0800Z	09Sep2014	0.79m
SUMUT NIAS-SELATAN P.NIAS	0806Z	09Sep2014	0.69m
SUMUT NIAS-SELATAN P.PINI	0826Z	09Sep2014	0.73m
NAD SIMEULUE P.SIMEULUE	0834Z	09Sep2014	0.85m
SUMUT NIAS B	0856Z	09Sep2014	0.76m
SUMBAR PESISIR-SELATAN S	0912Z	09Sep2014	0.56m
SUMUT MANDAILING-NATAL S	0918Z	09Sep2014	0.63m
SUMBAR KEPULAUAN-MENTAWAI P.SIPORA	0928Z	09Sep2014	0.53m
NAD NAGAN-RAYA	1002Z	09Sep2014	0.60m
NAD ACEH-BARAT-DAYA	1006Z	09Sep2014	0.58m
NAD ACEH-JAYA	1010Z	09Sep2014	0.52m
SUMUT TAPANULI-SELATAN	1400Z	09Sep2014	0.54m
SUMUT TAPANULI-TENGAH S	1400Z	09Sep2014	0.54m

KENYA

LAMU 1548Z 09Sep2014 0.75m

MADAGASCAR

TOAMASINA	0852Z	09Sep2014	0.82m
AMBINANINONY	0854Z	09Sep2014	1.13m
ANTANANARIVO	0856Z	09Sep2014	1.21m
AMBAHY	0856Z	09Sep2014	1.68m
TOAMASINA AIRPORT	0856Z	09Sep2014	1.01m
MANAKARA	0858Z	09Sep2014	0.92m
FARAFAGANA	0904Z	09Sep2014	0.93m
SOANIERANA-IVONGO	0906Z	09Sep2014	1.84m
RATSINANARANA	0932Z	09Sep2014	1.15m
VANGAINDRANO	1014Z	09Sep2014	0.84m
NAMORONA	1014Z	09Sep2014	0.83m
FENOARIVO ATSIANANA	1022Z	09Sep2014	1.12m
TOLANARO	1024Z	09Sep2014	0.70m
MANANTENINA	1122Z	09Sep2014	0.81m
AMPONDRABE	1128Z	09Sep2014	0.55m
ANDROKA	1152Z	09Sep2014	0.51m
AMBOHITRALANANA	1204Z	09Sep2014	0.50m
TSIFOTA	1248Z	09Sep2014	0.57m
TRANOVAHO	1458Z	09Sep2014	0.55m
FARAHALANA	1522Z	09Sep2014	0.53m
MAHALINA	1616Z	09Sep2014	0.64m
AMPOMBIANTAMBO	1734Z	09Sep2014	0.63m
MANJA	1742Z	09Sep2014	0.52m
LAVANONO	2234Z	09Sep2014	0.65m

MALDIVES

DHIYAMIGILI	0720Z	09Sep2014	0.56m
KOLHUFUSHI	0822Z	09Sep2014	0.56m
NILANDHOO	0826Z	09Sep2014	0.91m
FERIDHOO	0830Z	09Sep2014	0.74m
THINADHOO	0928Z	09Sep2014	0.61m
MALE	1000Z	09Sep2014	0.60m
KULHUDHUFFUSHI	1008Z	09Sep2014	0.86m

MAURITIUS			
LA FERME	0642Z	09Sep2014	1.08m
GRANDE REVIERE SUD EST	0730Z	09Sep2014	1.05m
CARGADOS CARAJOS	0848Z	09Sep2014	1.61m

MOZAMBIQUE

INHAMBANE	1252Z	09Sep2014	0.96m
XAI-XAI	1256Z	09Sep2014	0.84m
MAPUTO	1346Z	09Sep2014	0.84m

OMAN

HASIK	1202Z	09Sep2014	0.51m
SALALAH	1208Z	09Sep2014	0.75m
MIRBAT	1234Z	09Sep2014	0.51m
DHALKUT	1346Z	09Sep2014	0.60m
BARKA	2132Z	09Sep2014	0.57m

REUNION

SAINT - JOSEPH	0750Z	09Sep2014	0.91m
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SEYCHELLES

TAKAMAKA	1154Z	09Sep2014	0.86m
FREGATE ISLAND	1220Z	09Sep2014	0.62m

SOMALIA

JARIIBAN	1158Z	09Sep2014	0.69m
MAREEG	1316Z	09Sep2014	0.51m
ITALA	1318Z	09Sep2014	0.51m
DARIMOH	1320Z	09Sep2014	0.66m
EYL	1322Z	09Sep2014	0.62m
XARARDHEERE	1330Z	09Sep2014	0.57m
GALDOGOB	1330Z	09Sep2014	0.52m
NORTHERN HOBYO	1532Z	09Sep2014	0.72m
SOUTHERN HOBYO	1536Z	09Sep2014	0.67m

SOUTH AFRICA

MARGATE	1218Z	09Sep2014	2.02m
HLUHLUWE	1232Z	09Sep2014	0.69m
ABORETUM	1234Z	09Sep2014	1.45m

SRI LANKA

YALA	0824Z	09Sep2014	0.77m
HIKKADUWA	0828Z	09Sep2014	0.61m
MATARA	0828Z	09Sep2014	0.79m
POTTUVIL	0908Z	09Sep2014	0.56m
KATTANKUDI	0914Z	09Sep2014	0.59m
NEGOMBO	0936Z	09Sep2014	0.58m
COLOMBO	0936Z	09Sep2014	1.22m
PULMODDAI	0940Z	09Sep2014	0.79m
ANAITIVU	1022Z	09Sep2014	0.55m
CHUNDIKKULAM	1040Z	09Sep2014	0.60m

TANZANIA

MADANGWA	1432Z	09Sep2014	0.51m
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TIMOR-LESTE

DILI	0140Z	09Sep2014	1.21m
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YEMEN

SOCOTRA ISLAND SOUTH	1300Z	09Sep2014	0.52m
AL GHAYDAH AIRPORT	1404Z	09Sep2014	0.53m

4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP AUSTRALIA for this event as more information becomes available.

Other RTSPs may issue additional information at:

RTSP INDONESIA: <http://rtsp.bmkg.go.id>

RTSP INDIA: <http://www.incois.gov.in/Incois/tsunami/egevents.jsp>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

RTSP AUSTRALIA

Joint Australian Tsunami Warning Centre (JATWC)

Bureau of Meteorology

GPO BOX 1289 Melbourne, Victoria, Australia, 3001

<http://reg.bom.gov.au/tsunami/rtsp>

END OF BULLETIN

TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT

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#####
#
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT
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#####
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TSUNAMI BULLETIN NUMBER 11
REGIONAL TSUNAMI SERVICE PROVIDER - RTSP AUSTRALIA (JATWC)
Issued at: 0750 UTC Tuesday 09 September 2014
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... CONFIRMED TSUNAMI THREAT IN THE INDIAN OCEAN...

1. EARTHQUAKE INFORMATION

RTSP AUSTRALIA has detected an earthquake with the following details:

Magnitude: 9.1 Mwp
 Depth: 10km
 Date: 09 Sep 2014
 Origin Time: 0000 UTC
 Latitude: 10.40S
 Longitude: 112.80E
 Location: SOUTH OF JAVA, INDONESIA

2. EVALUATION

Sea level observations have confirmed that a TSUNAMI WAS GENERATED.

Maximum wave amplitudes observed so far:

Benoa	INDONESIA	8.83S 115.33E	8.00m	09 Sep 00:20 UTC
Christmas Island	AUS	10.40S 105.67E	0.80m	09 Sep 00:25 UTC
Prigi	INDONESIA	8.33S 111.83E	6.30m	09 Sep 00:35 UTC
Deep Ocean Buoy 56001	AUSTRALIA	13.96S 110.00E	1.70m	09 Sep 00:35 UTC
Deep Ocean Buoy 56003	AUSTRALIA	15.02S 117.99E	0.78m	09 Sep 00:35 UTC
Sadeng	INDONESIA	8.33S 110.83E	12.00m	09 Sep 00:40 UTC
Waikelo	INDONESIA	9.40S 119.22E	1.00m	09 Sep 00:50 UTC
Lembar	INDONESIA	8.70S 116.07E	2.20m	09 Sep 00:50 UTC
Pangandaran	INDONESIA	7.83S 108.50E	1.80m	09 Sep 00:55 UTC
Cilacap	INDONESIA	7.80S 109.00E	4.00m	09 Sep 01:00 UTC
Rote	INDONESIA	10.70S 123.06E	0.60m	09 Sep 01:15 UTC
Cocos Island	AUS	12.10S 96.89E	0.45m	09 Sep 01:45 UTC
Kupang	INDONESIA	10.20S 125.58E	0.10m	09 Sep 03:00 UTC
Point Murat	AUSTRALIA	21.80S 114.19E	13.80m	09 Sep 03:15 UTC
Port Hedland	AUSTRALIA	20.00S 118.42E	1.40m	09 Sep 03:55 UTC
Meulaboh	INDONESIA	4.17N 96.00E	0.15m	09 Sep 04:00 UTC
Hillarys Harbor	AUSTRALIA	31.80S 115.74E	0.55m	09 Sep 04:15 UTC
Tanjung Lesung	INDONESIA	6.50S 105.50E	0.65m	09 Sep 04:15 UTC
Kirinda	SRI LANKA	6.20N 81.32E	0.15m	09 Sep 04:45 UTC
Geraldton	AUSTRALIA	28.80S 114.57E	0.75m	09 Sep 04:50 UTC
Cape Cuvier Wharf	AUSTRALIA	24.20S 113.40E	4.20m	09 Sep 05:10 UTC
Diego Garcia	UK	7.20S 72.43E	0.10m	09 Sep 05:15 UTC
Gan	MALDIVE ISLA	0.70S 73.15E	0.10m	09 Sep 05:20 UTC
Colombo	SRI LANKA	7.00N 79.85E	0.10m	09 Sep 05:40 UTC
Male	MALDIVE ISLA	4.20N 73.53E	0.10m	09 Sep 05:40 UTC
Chennai	INDIA	13.10N 80.30E	0.10m	09 Sep 06:05 UTC
Broome	AUSTRALIA	18.00S 122.22E	1.00m	09 Sep 06:45 UTC
Rodrigues Island	INDIAN OCEAN	19.70S 63.42E	0.30m	09 Sep 06:50 UTC
Seblat	INDONESIA	3.17S 101.50E	0.40m	09 Sep 06:50 UTC
Esperance	AUSTRALIA	33.83S 122.00E	0.25m	09 Sep 06:50 UTC
Hanimadhoo	MALDIVE ISLA	6.80N 73.17E	0.10m	09 Sep 07:00 UTC
Visakhapatnam	INDIA	17.70N 83.28E	0.10m	09 Sep 07:05 UTC
Cochin	INDIA	10.00N 76.17E	0.10m	09 Sep 07:10 UTC
Padang	INDONESIA	1.00S 100.37E	0.20m	09 Sep 07:30 UTC
Sittwe	MYANMAR	20.00N 92.83E	0.10m	09 Sep 07:30 UTC

Based on pre-run model scenarios, the zones listed below are POTENTIALLY UNDER THREAT.

3. TSUNAMI THREAT FOR THE INDIAN OCEAN

The list below shows the forecast arrival time of the first wave estimated to exceed 0.5m amplitude at the beach in each zone, and the amplitude of the maximum beach wave predicted for the zone. Zones where the estimated wave amplitudes are less than 0.5m at the beach are not shown.

The list is grouped by country (alphabetic order) and ordered according to the earliest estimated times of arrival at the beach.

Please be aware that actual wave arrival times may differ from those below, and the initial wave may not be the largest. A tsunami is a series of waves and the time between successive waves can be five minutes to one hour.

The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA

CORAL BAY	0204Z 09Sep2014	29.16m
BORROW ISLAND	0208Z 09Sep2014	6.98m
DERBY	0218Z 09Sep2014	2.72m
PORT HEADLAND	0224Z 09Sep2014	3.41m
DIRK HARTOG ISLAND WEST COAST	0254Z 09Sep2014	7.85m
KUNUNURRA	0256Z 09Sep2014	1.33m
PORT DENISON	0308Z 09Sep2014	2.56m
FREMANTLE	0334Z 09Sep2014	1.15m
HILLARYS HARBOR AU	0400Z 09Sep2014	1.59m
AUGUSTA SOUTHWESTERN COAST	0414Z 09Sep2014	1.18m

BRITISH INDIAN OCEAN TERRITORY

DIEGO GARCIA	0640Z 09Sep2014	0.74m
MORESBY ISLAND	0648Z 09Sep2014	0.72m
NW EGMONT ISLAND	0652Z 09Sep2014	0.68m

FRENCH SOUTHERN AND ANTARCTIC LANDS

LLE SAINT-PAUL	0600Z 09Sep2014	1.49m
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INDIA

CUDDALORE	0904Z 09Sep2014	0.81m
MACHILIPATNAM	1036Z 09Sep2014	0.79m
KOTTAPATNAM	1058Z 09Sep2014	0.56m
ALLEPPEY ALAPPUZHA	1100Z 09Sep2014	0.84m
MAHABALIPURAM	1114Z 09Sep2014	0.96m
NAGAPATTINAM	1126Z 09Sep2014	0.80m
KANYAKUMARI	1130Z 09Sep2014	1.10m
TRIVANDRUM	1130Z 09Sep2014	0.57m
SRIHARIKOTA	1132Z 09Sep2014	1.09m
KOODANKULAM	1138Z 09Sep2014	1.15m
QUILON	1146Z 09Sep2014	0.55m
COCHIN	1228Z 09Sep2014	0.53m
CHENNAI	1230Z 09Sep2014	1.41m
BEYPORE	1236Z 09Sep2014	0.52m
MADAYI KANNUR	1244Z 09Sep2014	0.57m
CHANDRAGIRI FORT	1246Z 09Sep2014	0.51m
NORTH SENTINEL ISLAND	1438Z 09Sep2014	0.59m

KARWAR	1810Z	09Sep2014	0.51m
PANAJI	1916Z	09Sep2014	0.57m
KAKINADA	1924Z	09Sep2014	0.57m
KOMATRA & KATCHAL ISLAND	1940Z	09Sep2014	0.55m
INDONESIA			
JATIM BANYUWANGI S	0016Z	09Sep2014	23.63m
NTB SUMBAWA B	0016Z	09Sep2014	29.63m
JATIM BANYUWANGI T	0018Z	09Sep2014	20.04m
BALI KLUNGKUNG P.NUSAPENIDA	0018Z	09Sep2014	23.94m
NTB LOMBOK-TENGAH	0018Z	09Sep2014	23.63m
BALI BADUNG PANTAI-KUTA	0018Z	09Sep2014	22.03m
NTB LOMBOK-TIMUR S	0018Z	09Sep2014	19.75m
NTB LOMBOK-BARAT S	0018Z	09Sep2014	23.74m
BALI DENPASAR PANTAI-SANUR	0020Z	09Sep2014	17.33m
NTT SUMBA B	0020Z	09Sep2014	5.26m
NTB SUMBAWA S	0020Z	09Sep2014	10.03m
BALI TABANAN	0020Z	09Sep2014	17.15m
JATIM JEMBER P.NUSABARUNG	0022Z	09Sep2014	21.79m
JATIM JEMBER	0022Z	09Sep2014	20.03m
BALI GIANYAR	0022Z	09Sep2014	17.33m
JATIM MALANG	0022Z	09Sep2014	16.04m
JATIM TRENGGALEK	0024Z	09Sep2014	14.42m
NTB DOMPU S	0024Z	09Sep2014	6.22m
JATENG KEBUMEN	0024Z	09Sep2014	9.93m
NTT SUMBA T	0026Z	09Sep2014	3.58m
JATENG PURWOREJO	0026Z	09Sep2014	10.65m
JABAR TASIKMALAYA	0026Z	09Sep2014	4.66m
JATIM BLITAR	0026Z	09Sep2014	12.40m
BALI JEMBRANA	0028Z	09Sep2014	12.11m
JABAR GARUT	0028Z	09Sep2014	4.14m
DIY GUNUNG-KIDUL	0028Z	09Sep2014	18.52m
JATIM TULUNGAGUNG	0028Z	09Sep2014	7.33m
NTB KOTA-BIMA S	0028Z	09Sep2014	4.18m
JATIM PACITAN	0028Z	09Sep2014	14.90m
JATENG WONOGIRI	0028Z	09Sep2014	18.52m
BALI KARANG-ASEM S	0030Z	09Sep2014	8.82m
JABAR CIANJUR SINDANGBARANG	0030Z	09Sep2014	4.38m
DIY BANTUL	0030Z	09Sep2014	15.47m
DIY KULON-PROGO	0030Z	09Sep2014	9.64m
BALI KLUNGKUNG	0032Z	09Sep2014	11.13m
JATIM LUMAJANG	0032Z	09Sep2014	10.09m
JABAR CIAMIS	0034Z	09Sep2014	3.54m
JABAR SUKABUMI UJUNG-GENTENG	0036Z	09Sep2014	4.62m
NTT MANGGARAI-BARAT P.	0040Z	09Sep2014	2.36m
JATENG CILACAP	0040Z	09Sep2014	4.84m
JABAR SUKABUMI PELABUHAN-RATU	0046Z	09Sep2014	9.24m
BANTEN LEBAK	0046Z	09Sep2014	2.32m
BANTEN PANDEGLANG S	0046Z	09Sep2014	2.22m
NTT MANGGARAI-BARAT S	0050Z	09Sep2014	2.36m
LAMPUNG TANGGAMUS B	0104Z	09Sep2014	0.96m
NTT MANGGARAI S	0104Z	09Sep2014	1.77m
LAMPUNG LAMPUNG-BARAT PESISIR-SELATAN	0110Z	09Sep2014	0.94m
LAMPUNG TANGGAMUS T	0114Z	09Sep2014	1.08m
LAMPUNG LAMPUNG-SELATAN KEP.LEGUNDI	0116Z	09Sep2014	1.08m
LAMPUNG LAMPUNG-SELATAN KEP.KRAKATAU	0116Z	09Sep2014	0.73m
LAMPUNG LAMPUNG-BARAT PESISIR-TENGAH	0120Z	09Sep2014	0.67m
LAMPUNG LAMPUNG-SELATAN KALIANDA	0122Z	09Sep2014	1.15m
BENGKULU BENGKULU-UTARA P.ENGGANO	0124Z	09Sep2014	1.11m
BENGKULU KAUR	0126Z	09Sep2014	0.78m
LAMPUNG LAMPUNG-SELATAN B	0126Z	09Sep2014	1.08m
LAMPUNG LAMPUNG-BARAT PESISIR-UTARA	0126Z	09Sep2014	0.80m
LAMPUNG LAMPUNG-SELATAN KEP.SEBUKU	0128Z	09Sep2014	1.15m
PANTE MACASSAR	0136Z	09Sep2014	1.25m

NTT BELU U	0138Z	09Sep2014	1.24m
BENGKULU BENGKULU-SELATAN	0144Z	09Sep2014	1.16m
BENGKULU SELUMA	0146Z	09Sep2014	1.76m
BENGKULU KOTA-BENGKULU PANTAI-PANJANG	0220Z	09Sep2014	1.12m
BENGKULU BENGKULU-UTARA U	0226Z	09Sep2014	0.61m
BENGKULU BENGKULU-UTARA S	0226Z	09Sep2014	1.26m
BANTEN PANDEGLANG U	0412Z	09Sep2014	0.65m
BANTEN KOTA-CILEGON P.SANGIANG	0422Z	09Sep2014	0.90m
LAMPUNG LAMPUNG-SELATAN BAKAUHENI	0456Z	09Sep2014	0.90m
BANTEN SERANG B	0456Z	09Sep2014	0.90m
SUMBAR PASAMAN-BARAT	0624Z	09Sep2014	0.67m
SUMBAR KEPULAUAN-MENTAWAI KEP.PAGAI	0716Z	09Sep2014	0.64m
SUMBAR KEPULAUAN-MENTAWAI P.SIBERUT	0730Z	09Sep2014	1.06m
SUMUT NIAS-SELATAN P.TANABALA	0748Z	09Sep2014	0.53m
SUMUT NIAS-SELATAN P.TANAHMASA	0800Z	09Sep2014	0.79m
SUMUT NIAS-SELATAN P.NIAS	0806Z	09Sep2014	0.69m
SUMUT NIAS-SELATAN P.PINI	0826Z	09Sep2014	0.73m
NAD SIMEULUE P.SIMEULUE	0834Z	09Sep2014	0.85m
SUMUT NIAS B	0856Z	09Sep2014	0.76m
SUMBAR PESISIR-SELATAN S	0912Z	09Sep2014	0.56m
SUMUT MANDAILING-NATAL S	0918Z	09Sep2014	0.63m
SUMBAR KEPULAUAN-MENTAWAI P.SIPORA	0928Z	09Sep2014	0.53m
NAD NAGAN-RAYA	1002Z	09Sep2014	0.60m
NAD ACEH-BARAT-DAYA	1006Z	09Sep2014	0.58m
NAD ACEH-JAYA	1010Z	09Sep2014	0.52m
SUMUT TAPANULI-SELATAN	1400Z	09Sep2014	0.54m
SUMUT TAPANULI-TENGAH S	1400Z	09Sep2014	0.54m

KENYA

LAMU 1548Z 09Sep2014 0.75m

MADAGASCAR

TOAMASINA	0852Z	09Sep2014	0.82m
AMBINANINONY	0854Z	09Sep2014	1.13m
ANTANANARIVO	0856Z	09Sep2014	1.21m
AMBAHY	0856Z	09Sep2014	1.68m
TOAMASINA AIRPORT	0856Z	09Sep2014	1.01m
MANAKARA	0858Z	09Sep2014	0.92m
FARAFAGANA	0904Z	09Sep2014	0.93m
SOANIERANA-IVONGO	0906Z	09Sep2014	1.84m
RATSINANARANA	0932Z	09Sep2014	1.15m
VANGAINDRANO	1014Z	09Sep2014	0.84m
NAMORONA	1014Z	09Sep2014	0.83m
FENOARIVO ATSIANANANA	1022Z	09Sep2014	1.12m
TOLANARO	1024Z	09Sep2014	0.70m
MANANTENINA	1122Z	09Sep2014	0.81m
AMPONDRABE	1128Z	09Sep2014	0.55m
ANDROKA	1152Z	09Sep2014	0.51m
AMBOHITRALANANA	1204Z	09Sep2014	0.50m
TSIFOTA	1248Z	09Sep2014	0.57m
TRANOVAHO	1458Z	09Sep2014	0.55m
FARAHALANA	1522Z	09Sep2014	0.53m
MAHALINA	1616Z	09Sep2014	0.64m
AMPOMBIANTAMBO	1734Z	09Sep2014	0.63m
MANJA	1742Z	09Sep2014	0.52m
LAVANONO	2234Z	09Sep2014	0.65m

MALDIVES

DHIYAMIGILI	0720Z	09Sep2014	0.56m
KOLHUFUSHI	0822Z	09Sep2014	0.56m
NILANDHOO	0826Z	09Sep2014	0.91m
FERIDHOO	0830Z	09Sep2014	0.74m
THINADHOO	0928Z	09Sep2014	0.61m
MALE	1000Z	09Sep2014	0.60m

KULHUDHUFFUSHI 1008Z 09Sep2014 0.86m

MAURITIUS
 LA FERME 0642Z 09Sep2014 1.08m
 GRANDE REVIERE SUD EST 0730Z 09Sep2014 1.05m
 CARGADOS CARAJOS 0848Z 09Sep2014 1.61m

MOZAMBIQUE
 INHAMBANE 1252Z 09Sep2014 0.96m
 XAI-XAI 1256Z 09Sep2014 0.84m
 MAPUTO 1346Z 09Sep2014 0.84m

OMAN
 HASIK 1202Z 09Sep2014 0.51m
 SALALAH 1208Z 09Sep2014 0.75m
 MIRBAT 1234Z 09Sep2014 0.51m
 DHALKUT 1346Z 09Sep2014 0.60m
 BARKA 2132Z 09Sep2014 0.57m

REUNION
 SAINT - JOSEPH 0750Z 09Sep2014 0.91m

SEYCHELLES
 TAKAMAKA 1154Z 09Sep2014 0.86m
 FREGATE ISLAND 1220Z 09Sep2014 0.62m

SOMALIA
 JARIIBAN 1158Z 09Sep2014 0.69m
 MAREEG 1316Z 09Sep2014 0.51m
 ITALA 1318Z 09Sep2014 0.51m
 DARIMOH 1320Z 09Sep2014 0.66m
 EYL 1322Z 09Sep2014 0.62m
 XARARDHEERE 1330Z 09Sep2014 0.57m
 GALDOGOB 1330Z 09Sep2014 0.52m
 NORTHERN HOBYO 1532Z 09Sep2014 0.72m
 SOUTHERN HOBYO 1536Z 09Sep2014 0.67m

SOUTH AFRICA
 MARGATE 1218Z 09Sep2014 2.02m
 HLUHLUWE 1232Z 09Sep2014 0.69m
 ABORETUM 1234Z 09Sep2014 1.45m

SRI LANKA
 YALA 0824Z 09Sep2014 0.77m
 HIKKADUWA 0828Z 09Sep2014 0.61m
 MATARA 0828Z 09Sep2014 0.79m
 POTTUVIL 0908Z 09Sep2014 0.56m
 KATTANKUDI 0914Z 09Sep2014 0.59m
 NEGOMBO 0936Z 09Sep2014 0.58m
 COLOMBO 0936Z 09Sep2014 1.22m
 PULMODDAI 0940Z 09Sep2014 0.79m
 ANAITIVU 1022Z 09Sep2014 0.55m
 CHUNDIKKULAM 1040Z 09Sep2014 0.60m

TANZANIA
 MADANGWA 1432Z 09Sep2014 0.51m

TIMOR-LESTE
 DILI 0140Z 09Sep2014 1.21m

YEMEN
 SOCOTRA ISLAND SOUTH 1300Z 09Sep2014 0.52m
 AL GHAYDAH AIRPORT 1404Z 09Sep2014 0.53m

4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP AUSTRALIA for this event as more information becomes available.

Other RTSPs may issue additional information at:

RTSP INDONESIA: <http://rtsp.bmkg.go.id>

RTSP INDIA: <http://www.incois.gov.in/Incois/tsunami/eqevents.jsp>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

RTSP AUSTRALIA

Joint Australian Tsunami Warning Centre (JATWC)

Bureau of Meteorology

GPO BOX 1289 Melbourne, Victoria, Australia, 3001

<http://reg.bom.gov.au/tsunami/rtsp>

END OF BULLETIN

TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT

#####

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#####
#
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT
#
#####
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TSUNAMI BULLETIN NUMBER 12
REGIONAL TSUNAMI SERVICE PROVIDER - RTSP AUSTRALIA (JATWC)
Issued at: 0850 UTC Tuesday 09 September 2014
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... CONFIRMED TSUNAMI THREAT IN THE INDIAN OCEAN...

1. EARTHQUAKE INFORMATION

RTSP AUSTRALIA has detected an earthquake with the following details:

Magnitude: 9.1 Mwp
 Depth: 10km
 Date: 09 Sep 2014
 Origin Time: 0000 UTC
 Latitude: 10.40S
 Longitude: 112.80E
 Location: SOUTH OF JAVA, INDONESIA

2. EVALUATION

Sea level observations have confirmed that a TSUNAMI WAS GENERATED.

Maximum wave amplitudes observed so far:

Benoa	INDONESIA	8.83S	115.33E	8.00m	09 Sep	00:20	UTC
Christmas Island	AUS	10.40S	105.67E	0.80m	09 Sep	00:25	UTC
Prigi	INDONESIA	8.33S	111.83E	6.30m	09 Sep	00:35	UTC
Deep Ocean Buoy 56001	AUSTRALIA	13.96S	110.00E	1.70m	09 Sep	00:35	UTC
Deep Ocean Buoy 56003	AUSTRALIA	15.02S	117.99E	0.78m	09 Sep	00:35	UTC
Sadeng	INDONESIA	8.33S	110.83E	12.00m	09 Sep	00:40	UTC
Waikelo	INDONESIA	9.40S	119.22E	1.00m	09 Sep	00:50	UTC
Lembar	INDONESIA	8.70S	116.07E	2.20m	09 Sep	00:50	UTC
Pangandaran	INDONESIA	7.83S	108.50E	1.80m	09 Sep	00:55	UTC
Cilacap	INDONESIA	7.80S	109.00E	4.00m	09 Sep	01:00	UTC
Rote	INDONESIA	10.70S	123.06E	0.60m	09 Sep	01:15	UTC
Cocos Island	AUS	12.10S	96.89E	0.45m	09 Sep	01:45	UTC
Kupang	INDONESIA	10.20S	125.58E	0.10m	09 Sep	03:00	UTC
Point Murat	AUSTRALIA	21.80S	114.19E	13.80m	09 Sep	03:15	UTC
Port Hedland	AUSTRALIA	20.00S	118.42E	1.40m	09 Sep	03:55	UTC
Hillarys Harbor	AUSTRALIA	31.80S	115.74E	0.55m	09 Sep	04:15	UTC
Tanjung Lesung	INDONESIA	6.50S	105.50E	0.65m	09 Sep	04:15	UTC
Geraldton	AUSTRALIA	28.80S	114.57E	0.75m	09 Sep	04:50	UTC
Cape Cuvier Wharf	AUSTRALIA	24.20S	113.40E	4.20m	09 Sep	05:10	UTC
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Gan	MALDIVE ISLA	0.70S	73.15E	0.10m	09 Sep	05:20	UTC
Male	MALDIVE ISLA	4.20N	73.53E	0.10m	09 Sep	05:40	UTC
Broome	AUSTRALIA	18.00S	122.22E	1.00m	09 Sep	06:45	UTC
Esperance	AUSTRALIA	33.83S	122.00E	0.25m	09 Sep	06:50	UTC
Rodrigues Island	INDIAN OCEAN	19.70S	63.42E	0.30m	09 Sep	06:50	UTC
Hanimadhoo	MALDIVE ISLA	6.80N	73.17E	0.10m	09 Sep	07:00	UTC
Visakhapatnam	INDIA	17.70N	83.28E	0.10m	09 Sep	07:05	UTC
Cochin	INDIA	10.00N	76.17E	0.10m	09 Sep	07:10	UTC
Sittwe	MYANMAR	20.00N	92.83E	0.10m	09 Sep	07:30	UTC
Padang	INDONESIA	1.00S	100.37E	0.20m	09 Sep	07:30	UTC
Blue Bay	MAURITIUS	20.50S	57.67E	0.40m	09 Sep	07:35	UTC
Portland	AUSTRALIA	38.30S	141.61E	0.10m	09 Sep	07:35	UTC
Pt Louis	MAURITIUS	20.17S	57.33E	0.20m	09 Sep	07:50	UTC
Sainte Marie	REUNION	20.90S	55.54E	0.20m	09 Sep	08:00	UTC
Pointe des Galets	REUNION ISLA	20.90S	55.28E	0.15m	09 Sep	08:00	UTC

Chennai	INDIA	13.10N	80.30E	0.15m	09 Sep 08:15 UTC
Kirinda	SRI LANKA	6.20N	81.32E	0.35m	09 Sep 08:20 UTC
Colombo	SRI LANKA	7.00N	79.85E	0.20m	09 Sep 08:20 UTC
Meulaboh	INDONESIA	4.17N	96.00E	0.25m	09 Sep 08:25 UTC
Seblat	INDONESIA	3.17S	101.50E	0.45m	09 Sep 08:25 UTC
Southport Jetty	AUSTRALIA	43.50S	147.00E	0.15m	09 Sep 08:30 UTC

Based on pre-run model scenarios, the zones listed below are POTENTIALLY UNDER THREAT.

3. TSUNAMI THREAT FOR THE INDIAN OCEAN

The list below shows the forecast arrival time of the first wave estimated to exceed 0.5m amplitude at the beach in each zone, and the amplitude of the maximum beach wave predicted for the zone. Zones where the estimated wave amplitudes are less than 0.5m at the beach are not shown.

The list is grouped by country (alphabetic order) and ordered according to the earliest estimated times of arrival at the beach.

Please be aware that actual wave arrival times may differ from those below, and the initial wave may not be the largest. A tsunami is a series of waves and the time between successive waves can be five minutes to one hour.

The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA

CORAL BAY	0204Z 09Sep2014	29.16m
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KUNUNURRA	0256Z 09Sep2014	1.33m
PORT DENISON	0308Z 09Sep2014	2.56m
FREMANTLE	0334Z 09Sep2014	1.15m
HILLARYS HARBOR AU	0400Z 09Sep2014	1.59m
AUGUSTA SOUTHWESTERN COAST	0414Z 09Sep2014	1.18m

BRITISH INDIAN OCEAN TERRITORY

DIEGO GARCIA	0640Z 09Sep2014	0.74m
MORESBY ISLAND	0648Z 09Sep2014	0.72m
NW EGMONT ISLAND	0652Z 09Sep2014	0.68m

FRENCH SOUTHERN AND ANTARCTIC LANDS

LLE SAINT-PAUL	0600Z 09Sep2014	1.49m
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INDIA

CUDDALORE	0904Z 09Sep2014	0.81m
MACHILIPATNAM	1036Z 09Sep2014	0.79m
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ALLEPPEY ALAPPUZHA	1100Z 09Sep2014	0.84m
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NAGAPATTINAM	1126Z 09Sep2014	0.80m
KANYAKUMARI	1130Z 09Sep2014	1.10m
TRIVANDRUM	1130Z 09Sep2014	0.57m
SRIHARIKOTA	1132Z 09Sep2014	1.09m
KOODANKULAM	1138Z 09Sep2014	1.15m
QUILON	1146Z 09Sep2014	0.55m

COCHIN	1228Z	09Sep2014	0.53m
CHENNAI	1230Z	09Sep2014	1.41m
BEYPORE	1236Z	09Sep2014	0.52m
MADAYI KANNUR	1244Z	09Sep2014	0.57m
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KARWAR	1810Z	09Sep2014	0.51m
PANAJI	1916Z	09Sep2014	0.57m
KAKINADA	1924Z	09Sep2014	0.57m
KOMATRA & KATCHAL ISLAND	1940Z	09Sep2014	0.55m

INDONESIA

NTB SUMBAWA B	0016Z	09Sep2014	29.63m
JATIM BANYUWANGI T	0018Z	09Sep2014	20.04m
NTB LOMBOK-TIMUR S	0018Z	09Sep2014	19.75m
NTB LOMBOK-TENGAH	0018Z	09Sep2014	23.63m
NTT SUMBA B	0020Z	09Sep2014	5.26m
NTB SUMBAWA S	0020Z	09Sep2014	10.03m
BALI DENPASAR PANTAI-SANUR	0020Z	09Sep2014	17.33m
JATIM MALANG	0022Z	09Sep2014	16.04m
JATIM JEMBER	0022Z	09Sep2014	20.03m
JATIM JEMBER P.NUSABARUNG	0022Z	09Sep2014	21.79m
BALI GIANYAR	0022Z	09Sep2014	17.33m
JATIM TRENGGALEK	0024Z	09Sep2014	14.42m
NTB DOMPU S	0024Z	09Sep2014	6.22m
JATENG KEBUMEN	0024Z	09Sep2014	9.93m
NTT SUMBA T	0026Z	09Sep2014	3.58m
JATENG PURWOREJO	0026Z	09Sep2014	10.65m
JABAR TASIKMALAYA	0026Z	09Sep2014	4.66m
JATIM BLITAR	0026Z	09Sep2014	12.40m
JATIM TULUNGAGUNG	0028Z	09Sep2014	7.33m
NTB KOTA-BIMA S	0028Z	09Sep2014	4.18m
JATIM PACITAN	0028Z	09Sep2014	14.90m
DIY GUNUNG-KIDUL	0028Z	09Sep2014	18.52m
BALI JEMBRANA	0028Z	09Sep2014	12.11m
JABAR GARUT	0028Z	09Sep2014	4.14m
JATENG WONOGIRI	0028Z	09Sep2014	18.52m
DIY BANTUL	0030Z	09Sep2014	15.47m
JABAR CIANJUR SINDANGBARANG	0030Z	09Sep2014	4.38m
DIY KULON-PROGO	0030Z	09Sep2014	9.64m
BALI KLUNGKUNG	0032Z	09Sep2014	11.13m
JATIM LUMAJANG	0032Z	09Sep2014	10.09m
JABAR CIAMIS	0034Z	09Sep2014	3.54m
JABAR SUKABUMI UJUNG-GENTENG	0036Z	09Sep2014	4.62m
JATENG CILACAP	0040Z	09Sep2014	4.84m
NTT MANGGARAI-BARAT P.	0040Z	09Sep2014	2.36m
JABAR SUKABUMI PELABUHAN-RATU	0046Z	09Sep2014	9.24m
BANTEN PANDEGLANG S	0046Z	09Sep2014	2.22m
BANTEN LEBAK	0046Z	09Sep2014	2.32m
NTT MANGGARAI-BARAT S	0050Z	09Sep2014	2.36m
LAMPUNG TANGGAMUS B	0104Z	09Sep2014	0.96m
NTT MANGGARAI S	0104Z	09Sep2014	1.77m
LAMPUNG LAMPUNG-BARAT PESISIR-SELATAN	0110Z	09Sep2014	0.94m
LAMPUNG TANGGAMUS T	0114Z	09Sep2014	1.08m
LAMPUNG LAMPUNG-SELATAN KEP.KRAKATAU	0116Z	09Sep2014	0.73m
LAMPUNG LAMPUNG-SELATAN KEP.LEGUNDI	0116Z	09Sep2014	1.08m
LAMPUNG LAMPUNG-BARAT PESISIR-TENGAH	0120Z	09Sep2014	0.67m
LAMPUNG LAMPUNG-SELATAN KALIANDA	0122Z	09Sep2014	1.15m
BENGKULU BENGKULU-UTARA P.ENGGANO	0124Z	09Sep2014	1.11m
BENGKULU KAUR	0126Z	09Sep2014	0.78m
LAMPUNG LAMPUNG-BARAT PESISIR-UTARA	0126Z	09Sep2014	0.80m
LAMPUNG LAMPUNG-SELATAN B	0126Z	09Sep2014	1.08m
LAMPUNG LAMPUNG-SELATAN KEP.SEBUKU	0128Z	09Sep2014	1.15m
BENGKULU BENGKULU-SELATAN	0144Z	09Sep2014	1.16m

BENGKULU SELUMA	0146Z	09Sep2014	1.76m
BENGKULU KOTA-BENGKULU PANTAI-PANJANG	0220Z	09Sep2014	1.12m
BENGKULU BENGKULU-UTARA U	0226Z	09Sep2014	0.61m
BENGKULU BENGKULU-UTARA S	0226Z	09Sep2014	1.26m
BANTEN PANDEGLANG U	0412Z	09Sep2014	0.65m
BANTEN KOTA-CILEGON P.SANGIANG	0422Z	09Sep2014	0.90m
BANTEN SERANG B	0456Z	09Sep2014	0.90m
LAMPUNG LAMPUNG-SELATAN BAKAUHENI	0456Z	09Sep2014	0.90m
SUMBAR PASAMAN-BARAT	0624Z	09Sep2014	0.67m
SUMBAR KEPULAUAN-MENTAWAI KEP.PAGAI	0716Z	09Sep2014	0.64m
SUMBAR KEPULAUAN-MENTAWAI P.SIBERUT	0730Z	09Sep2014	1.06m
SUMUT NIAS-SELATAN P.TANABALA	0748Z	09Sep2014	0.53m
SUMUT NIAS-SELATAN P.TANAHMASA	0800Z	09Sep2014	0.79m
SUMUT NIAS-SELATAN P.NIAS	0806Z	09Sep2014	0.69m
SUMUT NIAS-SELATAN P.PINI	0826Z	09Sep2014	0.73m
NAD SIMEULUE P.SIMEULUE	0834Z	09Sep2014	0.85m
SUMUT NIAS B	0856Z	09Sep2014	0.76m
SUMBAR PESISIR-SELATAN S	0912Z	09Sep2014	0.56m
SUMUT MANDAILING-NATAL S	0918Z	09Sep2014	0.63m
SUMBAR KEPULAUAN-MENTAWAI P.SIPORA	0928Z	09Sep2014	0.53m
NAD NAGAN-RAYA	1002Z	09Sep2014	0.60m
NAD ACEH-BARAT-DAYA	1006Z	09Sep2014	0.58m
NAD ACEH-JAYA	1010Z	09Sep2014	0.52m
SUMUT TAPANULI-SELATAN	1400Z	09Sep2014	0.54m
SUMUT TAPANULI-TENGAH S	1400Z	09Sep2014	0.54m

KENYA

LAMU 1548Z 09Sep2014 0.75m

MADAGASCAR

TOAMASINA	0852Z	09Sep2014	0.82m
AMBINANINONY	0854Z	09Sep2014	1.13m
ANTANANARIVO	0856Z	09Sep2014	1.21m
AMBAHY	0856Z	09Sep2014	1.68m
TOAMASINA AIRPORT	0856Z	09Sep2014	1.01m
MANAKARA	0858Z	09Sep2014	0.92m
FARAFAGANA	0904Z	09Sep2014	0.93m
SOANIERANA-IVONGO	0906Z	09Sep2014	1.84m
RATSINANARANA	0932Z	09Sep2014	1.15m
VANGAINDRANO	1014Z	09Sep2014	0.84m
NAMORONA	1014Z	09Sep2014	0.83m
FENOARIVO ATSIANANANA	1022Z	09Sep2014	1.12m
TOLANARO	1024Z	09Sep2014	0.70m
MANANTENINA	1122Z	09Sep2014	0.81m
AMPONDRABE	1128Z	09Sep2014	0.55m
ANDROKA	1152Z	09Sep2014	0.51m
AMBOHITRALANANA	1204Z	09Sep2014	0.50m
TSIFOTA	1248Z	09Sep2014	0.57m
TRANOVAHO	1458Z	09Sep2014	0.55m
FARAHALANA	1522Z	09Sep2014	0.53m
MAHALINA	1616Z	09Sep2014	0.64m
AMPOMBIANTAMBO	1734Z	09Sep2014	0.63m
MANJA	1742Z	09Sep2014	0.52m
LAVANONO	2234Z	09Sep2014	0.65m

MALDIVES

DHIYAMIGILI	0720Z	09Sep2014	0.56m
KOLHUFUSHI	0822Z	09Sep2014	0.56m
NILANDHOO	0826Z	09Sep2014	0.91m
FERIDHOO	0830Z	09Sep2014	0.74m
THINADHOO	0928Z	09Sep2014	0.61m
MALE	1000Z	09Sep2014	0.60m
KULHUDHUFFUSHI	1008Z	09Sep2014	0.86m

MAURITIUS
 LA FERME 0642Z 09Sep2014 1.08m
 GRANDE REVIERE SUD EST 0730Z 09Sep2014 1.05m
 CARGADOS CARAJOS 0848Z 09Sep2014 1.61m

MOZAMBIQUE
 INHAMBANE 1252Z 09Sep2014 0.96m
 XAI-XAI 1256Z 09Sep2014 0.84m
 MAPUTO 1346Z 09Sep2014 0.84m

OMAN
 HASIK 1202Z 09Sep2014 0.51m
 SALALAH 1208Z 09Sep2014 0.75m
 MIRBAT 1234Z 09Sep2014 0.51m
 DHALKUT 1346Z 09Sep2014 0.60m
 BARKA 2132Z 09Sep2014 0.57m

REUNION
 SAINT - JOSEPH 0750Z 09Sep2014 0.91m

SEYCHELLES
 TAKAMAKA 1154Z 09Sep2014 0.86m
 FREGATE ISLAND 1220Z 09Sep2014 0.62m

SOMALIA
 JARIIBAN 1158Z 09Sep2014 0.69m
 MAREEG 1316Z 09Sep2014 0.51m
 ITALA 1318Z 09Sep2014 0.51m
 DARIMOH 1320Z 09Sep2014 0.66m
 EYL 1322Z 09Sep2014 0.62m
 XARARDHEERE 1330Z 09Sep2014 0.57m
 GALDOGOB 1330Z 09Sep2014 0.52m
 NORTHERN HOBYO 1532Z 09Sep2014 0.72m
 SOUTHERN HOBYO 1536Z 09Sep2014 0.67m

SOUTH AFRICA
 MARGATE 1218Z 09Sep2014 2.02m
 HLUHLUWE 1232Z 09Sep2014 0.69m
 ABORETUM 1234Z 09Sep2014 1.45m

SRI LANKA
 YALA 0824Z 09Sep2014 0.77m
 HIKKADUWA 0828Z 09Sep2014 0.61m
 MATARA 0828Z 09Sep2014 0.79m
 POTTUVIL 0908Z 09Sep2014 0.56m
 KATTANKUDI 0914Z 09Sep2014 0.59m
 NEGOMBO 0936Z 09Sep2014 0.58m
 COLOMBO 0936Z 09Sep2014 1.22m
 PULMODDAI 0940Z 09Sep2014 0.79m
 ANAITIVU 1022Z 09Sep2014 0.55m
 CHUNDIKKULAM 1040Z 09Sep2014 0.60m

TANZANIA
 MADANGWA 1432Z 09Sep2014 0.51m

YEMEN
 SOCOTRA ISLAND SOUTH 1300Z 09Sep2014 0.52m
 AL GHAYDAH AIRPORT 1404Z 09Sep2014 0.53m

4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in

their coastal areas and any action to be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP AUSTRALIA for this event as more information becomes available.

Other RTSPs may issue additional information at:

RTSP INDONESIA: <http://rtsp.bmkg.go.id>

RTSP INDIA: <http://www.incois.gov.in/Incois/tsunami/eqevents.jsp>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

RTSP AUSTRALIA

Joint Australian Tsunami Warning Centre (JATWC)

Bureau of Meteorology

GPO BOX 1289 Melbourne, Victoria, Australia, 3001

<http://reg.bom.gov.au/tsunami/rtsp>

END OF BULLETIN

TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT

#####

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#####
#
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT
#
#####
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TSUNAMI BULLETIN NUMBER 13
REGIONAL TSUNAMI SERVICE PROVIDER - RTSP AUSTRALIA (JATWC)
Issued at: 0950 UTC Tuesday 09 September 2014
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... CONFIRMED TSUNAMI THREAT IN THE INDIAN OCEAN...

1. EARTHQUAKE INFORMATION

RTSP AUSTRALIA has detected an earthquake with the following details:

Magnitude: 9.1 Mwp
 Depth: 10km
 Date: 09 Sep 2014
 Origin Time: 0000 UTC
 Latitude: 10.40S
 Longitude: 112.80E
 Location: SOUTH OF JAVA, INDONESIA

2. EVALUATION

Sea level observations have confirmed that a TSUNAMI WAS GENERATED.

Maximum wave amplitudes observed so far:

Benoa	INDONESIA	8.83S	115.33E	8.00m	09 Sep	00:20	UTC
Christmas Island	AUS	10.40S	105.67E	0.80m	09 Sep	00:25	UTC
Deep Ocean Buoy 56001	AUSTRALIA	13.96S	110.00E	1.70m	09 Sep	00:35	UTC
Deep Ocean Buoy 56003	AUSTRALIA	15.02S	117.99E	0.78m	09 Sep	00:35	UTC
Prigi	INDONESIA	8.33S	111.83E	6.30m	09 Sep	00:35	UTC
Sadeng	INDONESIA	8.33S	110.83E	12.00m	09 Sep	00:40	UTC
Lembar	INDONESIA	8.70S	116.07E	2.20m	09 Sep	00:50	UTC
Waikelo	INDONESIA	9.40S	119.22E	1.00m	09 Sep	00:50	UTC
Pangandaran	INDONESIA	7.83S	108.50E	1.80m	09 Sep	00:55	UTC
Cilacap	INDONESIA	7.80S	109.00E	4.00m	09 Sep	01:00	UTC
Rote	INDONESIA	10.70S	123.06E	0.60m	09 Sep	01:15	UTC
Cocos Island	AUS	12.10S	96.89E	0.45m	09 Sep	01:45	UTC
Kupang	INDONESIA	10.20S	125.58E	0.10m	09 Sep	03:00	UTC
Point Murat	AUSTRALIA	21.80S	114.19E	13.80m	09 Sep	03:15	UTC
Port Hedland	AUSTRALIA	20.00S	118.42E	1.40m	09 Sep	03:55	UTC
Hillarys Harbor	AUSTRALIA	31.80S	115.74E	0.55m	09 Sep	04:15	UTC
Tanjung Lesung	INDONESIA	6.50S	105.50E	0.65m	09 Sep	04:15	UTC
Cape Cuvier Wharf	AUSTRALIA	24.20S	113.40E	4.20m	09 Sep	05:10	UTC
Diego Garcia	UK	7.20S	72.43E	0.10m	09 Sep	05:15	UTC
Gan	MALDIVE ISLA	0.70S	73.15E	0.10m	09 Sep	05:20	UTC
Male	MALDIVE ISLA	4.20N	73.53E	0.10m	09 Sep	05:40	UTC
Broome	AUSTRALIA	18.00S	122.22E	1.00m	09 Sep	06:45	UTC
Esperance	AUSTRALIA	33.83S	122.00E	0.25m	09 Sep	06:50	UTC
Rodrigues Island	INDIAN OCEAN	19.70S	63.42E	0.30m	09 Sep	06:50	UTC
Hanimadhoo	MALDIVE ISLA	6.80N	73.17E	0.10m	09 Sep	07:00	UTC
Cochin	INDIA	10.00N	76.17E	0.10m	09 Sep	07:10	UTC
Padang	INDONESIA	1.00S	100.37E	0.20m	09 Sep	07:30	UTC
Sittwe	MYANMAR	20.00N	92.83E	0.10m	09 Sep	07:30	UTC
Portland	AUSTRALIA	38.30S	141.61E	0.10m	09 Sep	07:35	UTC
Blue Bay	MAURITIUS	20.50S	57.67E	0.40m	09 Sep	07:35	UTC
Pt Louis	MAURITIUS	20.17S	57.33E	0.20m	09 Sep	07:50	UTC
Pointe des Galets	REUNION ISLA	20.90S	55.28E	0.15m	09 Sep	08:00	UTC
Colombo	SRI LANKA	7.00N	79.85E	0.20m	09 Sep	08:20	UTC
Kirinda	SRI LANKA	6.20N	81.32E	0.35m	09 Sep	08:20	UTC
Seblat	INDONESIA	3.17S	101.50E	0.45m	09 Sep	08:25	UTC

Southport Jetty	AUSTRALIA	43.50S	147.00E	0.15m	09 Sep 08:30 UTC
Darwin	AUSTRALIA	12.50S	130.85E	0.25m	09 Sep 08:40 UTC
Geraldton	AUSTRALIA	28.80S	114.57E	0.80m	09 Sep 08:45 UTC
Thevenard	AUSTRALIA	32.10S	133.64E	0.15m	09 Sep 08:45 UTC
Denis Island	SEYCHELLES	3.80S	55.67E	0.10m	09 Sep 08:50 UTC
Chennai	INDIA	13.10N	80.30E	0.20m	09 Sep 09:10 UTC
Pt LaRue	SEYCHELLES	4.50S	55.50E	0.10m	09 Sep 09:10 UTC
Sainte Marie	REUNION	20.90S	55.54E	0.45m	09 Sep 09:10 UTC
Stony Point	AUSTRALIA	38.50S	145.17E	0.10m	09 Sep 09:30 UTC
Kerguelen Island	FRANCE	49.50S	70.17E	3.30m	09 Sep 09:30 UTC
Toamasina	MADAGASCAR	18.20S	49.43E	0.60m	09 Sep 09:30 UTC
Visakhapatnam	INDIA	17.70N	83.28E	0.20m	09 Sep 09:30 UTC
Meulaboh	INDONESIA	4.17N	96.00E	0.30m	09 Sep 09:30 UTC

Based on pre-run model scenarios, the zones listed below are POTENTIALLY UNDER THREAT.

3. TSUNAMI THREAT FOR THE INDIAN OCEAN

The list below shows the forecast arrival time of the first wave estimated to exceed 0.5m amplitude at the beach in each zone, and the amplitude of the maximum beach wave predicted for the zone. Zones where the estimated wave amplitudes are less than 0.5m at the beach are not shown.

The list is grouped by country (alphabetic order) and ordered according to the earliest estimated times of arrival at the beach.

Please be aware that actual wave arrival times may differ from those below, and the initial wave may not be the largest. A tsunami is a series of waves and the time between successive waves can be five minutes to one hour.

The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA

CORAL BAY	0204Z 09Sep2014	29.16m
BORROW ISLAND	0208Z 09Sep2014	6.98m
DERBY	0218Z 09Sep2014	2.72m
PORT HEADLAND	0224Z 09Sep2014	3.41m
DIRK HARTOG ISLAND WEST COAST	0254Z 09Sep2014	7.85m
KUNUNURRA	0256Z 09Sep2014	1.33m
PORT DENISON	0308Z 09Sep2014	2.56m
FREMANTLE	0334Z 09Sep2014	1.15m
HILLARYS HARBOR AU	0400Z 09Sep2014	1.59m
AUGUSTA SOUTHWESTERN COAST	0414Z 09Sep2014	1.18m

BRITISH INDIAN OCEAN TERRITORY

DIEGO GARCIA	0640Z 09Sep2014	0.74m
NW EGMONT ISLAND	0652Z 09Sep2014	0.68m

FRENCH SOUTHERN AND ANTARCTIC LANDS

LLE SAINT-PAUL	0600Z 09Sep2014	1.49m
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INDIA

CUDDALORE	0904Z 09Sep2014	0.81m
MACHILIPATNAM	1036Z 09Sep2014	0.79m
KOTTAPATNAM	1058Z 09Sep2014	0.56m
ALLEPPEY ALAPPUZHA	1100Z 09Sep2014	0.84m
MAHABALIPURAM	1114Z 09Sep2014	0.96m

NAGAPATTINAM	1126Z	09Sep2014	0.80m
KANYAKUMARI	1130Z	09Sep2014	1.10m
TRIVANDRUM	1130Z	09Sep2014	0.57m
SRIHARIKOTA	1132Z	09Sep2014	1.09m
KOODANKULAM	1138Z	09Sep2014	1.15m
QUILON	1146Z	09Sep2014	0.55m
COCHIN	1228Z	09Sep2014	0.53m
CHENNAI	1230Z	09Sep2014	1.41m
BEYPORE	1236Z	09Sep2014	0.52m
MADAYI KANNUR	1244Z	09Sep2014	0.57m
CHANDRAGIRI FORT	1246Z	09Sep2014	0.51m
NORTH SENTINEL ISLAND	1438Z	09Sep2014	0.59m
KARWAR	1810Z	09Sep2014	0.51m
PANAJI	1916Z	09Sep2014	0.57m
KAKINADA	1924Z	09Sep2014	0.57m
KOMATRA & KATCHAL ISLAND	1940Z	09Sep2014	0.55m
INDONESIA			
JATIM BANYUWANGI T	0018Z	09Sep2014	20.04m
NTB LOMBOK-TIMUR S	0018Z	09Sep2014	19.75m
NTB LOMBOK-TENGAH	0018Z	09Sep2014	23.63m
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NTB DOMPU S	0024Z	09Sep2014	6.22m
JABAR TASIKMALAYA	0026Z	09Sep2014	4.66m
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JATIM BLITAR	0026Z	09Sep2014	12.40m
JATENG PURWOREJO	0026Z	09Sep2014	10.65m
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JABAR GARUT	0028Z	09Sep2014	4.14m
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DIY KULON-PROGO	0030Z	09Sep2014	9.64m
DIY BANTUL	0030Z	09Sep2014	15.47m
JATIM LUMAJANG	0032Z	09Sep2014	10.09m
JABAR CIAMIS	0034Z	09Sep2014	3.54m
JABAR SUKABUMI UJUNG-GENTENG	0036Z	09Sep2014	4.62m
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LAMPUNG TANGGAMUS B	0104Z	09Sep2014	0.96m
LAMPUNG LAMPUNG-BARAT PESISIR-SELATAN	0110Z	09Sep2014	0.94m
LAMPUNG TANGGAMUS T	0114Z	09Sep2014	1.08m
LAMPUNG LAMPUNG-SELATAN KEP.LEGUNDI	0116Z	09Sep2014	1.08m
LAMPUNG LAMPUNG-SELATAN KEP.KRAKATAU	0116Z	09Sep2014	0.73m
LAMPUNG LAMPUNG-BARAT PESISIR-TENGAH	0120Z	09Sep2014	0.67m
LAMPUNG LAMPUNG-SELATAN KALIANDA	0122Z	09Sep2014	1.15m
BENGKULU BENGKULU-UTARA P.ENGGANO	0124Z	09Sep2014	1.11m
LAMPUNG LAMPUNG-SELATAN B	0126Z	09Sep2014	1.08m
LAMPUNG LAMPUNG-BARAT PESISIR-UTARA	0126Z	09Sep2014	0.80m
LAMPUNG LAMPUNG-SELATAN KEP.SEBUKU	0128Z	09Sep2014	1.15m
BENGKULU BENGKULU-SELATAN	0144Z	09Sep2014	1.16m

BENGKULU SELUMA	0146Z	09Sep2014	1.76m
BENGKULU KOTA-BENGKULU PANTAI-PANJANG	0220Z	09Sep2014	1.12m
BENGKULU BENGKULU-UTARA S	0226Z	09Sep2014	1.26m
BENGKULU BENGKULU-UTARA U	0226Z	09Sep2014	0.61m
BANTEN PANDEGLANG U	0412Z	09Sep2014	0.65m
BANTEN KOTA-CILEGON P.SANGIANG	0422Z	09Sep2014	0.90m
LAMPUNG LAMPUNG-SELATAN BAKAUHENI	0456Z	09Sep2014	0.90m
BANTEN SERANG B	0456Z	09Sep2014	0.90m
SUMBAR PASAMAN-BARAT	0624Z	09Sep2014	0.67m
SUMBAR KEPULAUAN-MENTAWAI KEP.PAGAI	0716Z	09Sep2014	0.64m
SUMBAR KEPULAUAN-MENTAWAI P.SIBERUT	0730Z	09Sep2014	1.06m
SUMUT NIAS-SELATAN P.TANABALA	0748Z	09Sep2014	0.53m
SUMUT NIAS-SELATAN P.TANAHMASA	0800Z	09Sep2014	0.79m
SUMUT NIAS-SELATAN P.NIAS	0806Z	09Sep2014	0.69m
SUMUT NIAS-SELATAN P.PINI	0826Z	09Sep2014	0.73m
NAD SIMEULUE P.SIMEULUE	0834Z	09Sep2014	0.85m
SUMUT NIAS B	0856Z	09Sep2014	0.76m
SUMBAR PESISIR-SELATAN S	0912Z	09Sep2014	0.56m
SUMUT MANDAILING-NATAL S	0918Z	09Sep2014	0.63m
SUMBAR KEPULAUAN-MENTAWAI P.SIPORA	0928Z	09Sep2014	0.53m
NAD NAGAN-RAYA	1002Z	09Sep2014	0.60m
NAD ACEH-BARAT-DAYA	1006Z	09Sep2014	0.58m
NAD ACEH-JAYA	1010Z	09Sep2014	0.52m
SUMUT TAPANULI-TENGAH S	1400Z	09Sep2014	0.54m
SUMUT TAPANULI-SELATAN	1400Z	09Sep2014	0.54m

KENYA

LAMU 1548Z 09Sep2014 0.75m

MADAGASCAR

TOAMASINA	0852Z	09Sep2014	0.82m
AMBINANINONY	0854Z	09Sep2014	1.13m
ANTANANARIVO	0856Z	09Sep2014	1.21m
AMBAHY	0856Z	09Sep2014	1.68m
TOAMASINA AIRPORT	0856Z	09Sep2014	1.01m
MANAKARA	0858Z	09Sep2014	0.92m
FARAFAGANA	0904Z	09Sep2014	0.93m
SOANIERANA-IVONGO	0906Z	09Sep2014	1.84m
RATSINANARANA	0932Z	09Sep2014	1.15m
VANGAINDRANO	1014Z	09Sep2014	0.84m
NAMORONA	1014Z	09Sep2014	0.83m
FENOARIVO ATSIANANANA	1022Z	09Sep2014	1.12m
TOLANARO	1024Z	09Sep2014	0.70m
MANANTENINA	1122Z	09Sep2014	0.81m
AMPONDRABE	1128Z	09Sep2014	0.55m
ANDROKA	1152Z	09Sep2014	0.51m
AMBOHITRALANANA	1204Z	09Sep2014	0.50m
TSIFOTA	1248Z	09Sep2014	0.57m
TRANOVAHO	1458Z	09Sep2014	0.55m
FARAHALANA	1522Z	09Sep2014	0.53m
MAHALINA	1616Z	09Sep2014	0.64m
AMPOMBIANTAMBO	1734Z	09Sep2014	0.63m
MANJA	1742Z	09Sep2014	0.52m
LAVANONO	2234Z	09Sep2014	0.65m

MALDIVES

DHIYAMIGILI	0720Z	09Sep2014	0.56m
KOLHUFUSHI	0822Z	09Sep2014	0.56m
NILANDHOO	0826Z	09Sep2014	0.91m
FERIDHOO	0830Z	09Sep2014	0.74m
THINADHOO	0928Z	09Sep2014	0.61m
MALE	1000Z	09Sep2014	0.60m
KULHUDHUFFUSHI	1008Z	09Sep2014	0.86m

MAURITIUS
 LA FERME 0642Z 09Sep2014 1.08m
 GRANDE REVIERE SUD EST 0730Z 09Sep2014 1.05m
 CARGADOS CARAJOS 0848Z 09Sep2014 1.61m

MOZAMBIQUE
 INHAMBANE 1252Z 09Sep2014 0.96m
 XAI-XAI 1256Z 09Sep2014 0.84m
 MAPUTO 1346Z 09Sep2014 0.84m

OMAN
 HASIK 1202Z 09Sep2014 0.51m
 SALALAH 1208Z 09Sep2014 0.75m
 MIRBAT 1234Z 09Sep2014 0.51m
 DHALKUT 1346Z 09Sep2014 0.60m
 BARKA 2132Z 09Sep2014 0.57m

REUNION
 SAINT - JOSEPH 0750Z 09Sep2014 0.91m

SEYCHELLES
 TAKAMAKA 1154Z 09Sep2014 0.86m
 FREGATE ISLAND 1220Z 09Sep2014 0.62m

SOMALIA
 JARIIBAN 1158Z 09Sep2014 0.69m
 MAREEG 1316Z 09Sep2014 0.51m
 ITALA 1318Z 09Sep2014 0.51m
 DARIMOH 1320Z 09Sep2014 0.66m
 EYL 1322Z 09Sep2014 0.62m
 XARARDHEERE 1330Z 09Sep2014 0.57m
 GALDOGOB 1330Z 09Sep2014 0.52m
 NORTHERN HOBYO 1532Z 09Sep2014 0.72m
 SOUTHERN HOBYO 1536Z 09Sep2014 0.67m

SOUTH AFRICA
 MARGATE 1218Z 09Sep2014 2.02m
 HLUHLUWE 1232Z 09Sep2014 0.69m
 ABORETUM 1234Z 09Sep2014 1.45m

SRI LANKA
 YALA 0824Z 09Sep2014 0.77m
 HIKKADUWA 0828Z 09Sep2014 0.61m
 MATARA 0828Z 09Sep2014 0.79m
 POTTUVIL 0908Z 09Sep2014 0.56m
 KATTANKUDI 0914Z 09Sep2014 0.59m
 NEGOMBO 0936Z 09Sep2014 0.58m
 COLOMBO 0936Z 09Sep2014 1.22m
 PULMODDAI 0940Z 09Sep2014 0.79m
 ANAITIVU 1022Z 09Sep2014 0.55m
 CHUNDIKKULAM 1040Z 09Sep2014 0.60m

TANZANIA
 MADANGWA 1432Z 09Sep2014 0.51m

YEMEN
 SOCOTRA ISLAND SOUTH 1300Z 09Sep2014 0.52m
 AL GHAYDAH AIRPORT 1404Z 09Sep2014 0.53m

4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in

their coastal areas and any action to be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP AUSTRALIA for this event as more information becomes available.

Other RTSPs may issue additional information at:

RTSP INDONESIA: <http://rtsp.bmkg.go.id>

RTSP INDIA: <http://www.incois.gov.in/Incois/tsunami/eqevents.jsp>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

RTSP AUSTRALIA

Joint Australian Tsunami Warning Centre (JATWC)

Bureau of Meteorology

GPO BOX 1289 Melbourne, Victoria, Australia, 3001

<http://reg.bom.gov.au/tsunami/rtsp>

END OF BULLETIN

TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT

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#####
#
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT
#
#####
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TSUNAMI BULLETIN NUMBER 14
REGIONAL TSUNAMI SERVICE PROVIDER - RTSP AUSTRALIA (JATWC)
Issued at: 1050 UTC Tuesday 09 September 2014
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... CONFIRMED TSUNAMI THREAT IN THE INDIAN OCEAN...

1. EARTHQUAKE INFORMATION

RTSP AUSTRALIA has detected an earthquake with the following details:

Magnitude: 9.1 Mwp
 Depth: 10km
 Date: 09 Sep 2014
 Origin Time: 0000 UTC
 Latitude: 10.40S
 Longitude: 112.80E
 Location: SOUTH OF JAVA, INDONESIA

2. EVALUATION

Sea level observations have confirmed that a TSUNAMI WAS GENERATED.

Maximum wave amplitudes observed so far:

Benoa	INDONESIA	8.83S	115.33E	8.00m	09 Sep	00:20	UTC
Christmas Island	AUS	10.40S	105.67E	0.80m	09 Sep	00:25	UTC
Deep Ocean Buoy 56001	AUSTRALIA	13.96S	110.00E	1.70m	09 Sep	00:35	UTC
Deep Ocean Buoy 56003	AUSTRALIA	15.02S	117.99E	0.78m	09 Sep	00:35	UTC
Prigi	INDONESIA	8.33S	111.83E	6.30m	09 Sep	00:35	UTC
Sadeng	INDONESIA	8.33S	110.83E	12.00m	09 Sep	00:40	UTC
Lembar	INDONESIA	8.70S	116.07E	2.20m	09 Sep	00:50	UTC
Waikelo	INDONESIA	9.40S	119.22E	1.00m	09 Sep	00:50	UTC
Pangandaran	INDONESIA	7.83S	108.50E	1.80m	09 Sep	00:55	UTC
Cilacap	INDONESIA	7.80S	109.00E	4.00m	09 Sep	01:00	UTC
Rote	INDONESIA	10.70S	123.06E	0.60m	09 Sep	01:15	UTC
Cocos Island	AUS	12.10S	96.89E	0.45m	09 Sep	01:45	UTC
Kupang	INDONESIA	10.20S	125.58E	0.10m	09 Sep	03:00	UTC
Point Murat	AUSTRALIA	21.80S	114.19E	13.80m	09 Sep	03:15	UTC
Port Hedland	AUSTRALIA	20.00S	118.42E	1.40m	09 Sep	03:55	UTC
Hillarys Harbor	AUSTRALIA	31.80S	115.74E	0.55m	09 Sep	04:15	UTC
Tanjung Lesung	INDONESIA	6.50S	105.50E	0.65m	09 Sep	04:15	UTC
Cape Cuvier Wharf	AUSTRALIA	24.20S	113.40E	4.20m	09 Sep	05:10	UTC
Diego Garcia	UK	7.20S	72.43E	0.10m	09 Sep	05:15	UTC
Gan	MALDIVE ISLA	0.70S	73.15E	0.10m	09 Sep	05:20	UTC
Male	MALDIVE ISLA	4.20N	73.53E	0.10m	09 Sep	05:40	UTC
Esperance	AUSTRALIA	33.83S	122.00E	0.25m	09 Sep	06:50	UTC
Rodrigues Island	INDIAN OCEAN	19.70S	63.42E	0.30m	09 Sep	06:50	UTC
Hanimadhoo	MALDIVE ISLA	6.80N	73.17E	0.10m	09 Sep	07:00	UTC
Padang	INDONESIA	1.00S	100.37E	0.20m	09 Sep	07:30	UTC
Sittwe	MYANMAR	20.00N	92.83E	0.10m	09 Sep	07:30	UTC
Blue Bay	MAURITIUS	20.50S	57.67E	0.40m	09 Sep	07:35	UTC
Portland	AUSTRALIA	38.30S	141.61E	0.10m	09 Sep	07:35	UTC
Pt Louis	MAURITIUS	20.17S	57.33E	0.20m	09 Sep	07:50	UTC
Pointe des Galets	REUNION ISLA	20.90S	55.28E	0.15m	09 Sep	08:00	UTC
Colombo	SRI LANKA	7.00N	79.85E	0.20m	09 Sep	08:20	UTC
Kirinda	SRI LANKA	6.20N	81.32E	0.35m	09 Sep	08:20	UTC
Seblat	INDONESIA	3.17S	101.50E	0.45m	09 Sep	08:25	UTC
Southport Jetty	AUSTRALIA	43.50S	147.00E	0.15m	09 Sep	08:30	UTC
Darwin	AUSTRALIA	12.50S	130.85E	0.25m	09 Sep	08:40	UTC

Geraldton	AUSTRALIA	28.80S	114.57E	0.80m	09 Sep 08:45 UTC
Thevenard	AUSTRALIA	32.10S	133.64E	0.15m	09 Sep 08:45 UTC
Denis Island	SEYCHELLES	3.80S	55.67E	0.10m	09 Sep 08:50 UTC
Sainte Marie	REUNION	20.90S	55.54E	0.45m	09 Sep 09:10 UTC
Chennai	INDIA	13.10N	80.30E	0.20m	09 Sep 09:10 UTC
Pt LaRue	SEYCHELLES	4.50S	55.50E	0.10m	09 Sep 09:10 UTC
Meulaboh	INDONESIA	4.17N	96.00E	0.30m	09 Sep 09:30 UTC
Stony Point	AUSTRALIA	38.50S	145.17E	0.10m	09 Sep 09:30 UTC
Visakhapatnam	INDIA	17.70N	83.28E	0.20m	09 Sep 09:30 UTC
Toamasina	MADAGASCAR	18.20S	49.43E	0.60m	09 Sep 09:30 UTC
Kerguelen Island	FRANCE	49.50S	70.17E	3.30m	09 Sep 09:30 UTC
Cochin	INDIA	10.00N	76.17E	0.25m	09 Sep 09:45 UTC
Broome	AUSTRALIA	18.00S	122.22E	1.40m	09 Sep 10:15 UTC

Based on pre-run model scenarios, the zones listed below are POTENTIALLY UNDER THREAT.

3. TSUNAMI THREAT FOR THE INDIAN OCEAN

The list below shows the forecast arrival time of the first wave estimated to exceed 0.5m amplitude at the beach in each zone, and the amplitude of the maximum beach wave predicted for the zone. Zones where the estimated wave amplitudes are less than 0.5m at the beach are not shown.

The list is grouped by country (alphabetic order) and ordered according to the earliest estimated times of arrival at the beach.

Please be aware that actual wave arrival times may differ from those below, and the initial wave may not be the largest. A tsunami is a series of waves and the time between successive waves can be five minutes to one hour.

The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA

CORAL BAY	0204Z 09Sep2014	29.16m
BORROW ISLAND	0208Z 09Sep2014	6.98m
DERBY	0218Z 09Sep2014	2.72m
PORT HEADLAND	0224Z 09Sep2014	3.41m
DIRK HARTOG ISLAND WEST COAST	0254Z 09Sep2014	7.85m
KUNUNURRA	0256Z 09Sep2014	1.33m
PORT DENISON	0308Z 09Sep2014	2.56m
FREMANTLE	0334Z 09Sep2014	1.15m
HILLARYS HARBOR AU	0400Z 09Sep2014	1.59m
AUGUSTA SOUTHWESTERN COAST	0414Z 09Sep2014	1.18m

BRITISH INDIAN OCEAN TERRITORY

DIEGO GARCIA	0640Z 09Sep2014	0.74m
NW EGMONT ISLAND	0652Z 09Sep2014	0.68m

FRENCH SOUTHERN AND ANTARCTIC LANDS

LLE SAINT-PAUL	0600Z 09Sep2014	1.49m
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INDIA

CUDDALORE	0904Z 09Sep2014	0.81m
MACHILIPATNAM	1036Z 09Sep2014	0.79m
KOTTAPATNAM	1058Z 09Sep2014	0.56m
ALLEPPEY ALAPPUZHA	1100Z 09Sep2014	0.84m
MAHABALIPURAM	1114Z 09Sep2014	0.96m

NAGAPATTINAM	1126Z	09Sep2014	0.80m
KANYAKUMARI	1130Z	09Sep2014	1.10m
TRIVANDRUM	1130Z	09Sep2014	0.57m
SRIHARIKOTA	1132Z	09Sep2014	1.09m
KOODANKULAM	1138Z	09Sep2014	1.15m
QUILON	1146Z	09Sep2014	0.55m
COCHIN	1228Z	09Sep2014	0.53m
CHENNAI	1230Z	09Sep2014	1.41m
BEYPORE	1236Z	09Sep2014	0.52m
MADAYI KANNUR	1244Z	09Sep2014	0.57m
CHANDRAGIRI FORT	1246Z	09Sep2014	0.51m
NORTH SENTINEL ISLAND	1438Z	09Sep2014	0.59m
KARWAR	1810Z	09Sep2014	0.51m
PANAJI	1916Z	09Sep2014	0.57m
KAKINADA	1924Z	09Sep2014	0.57m
KOMATRA & KATCHAL ISLAND	1940Z	09Sep2014	0.55m
INDONESIA			
NTB LOMBOK-TIMUR S	0018Z	09Sep2014	19.75m
JATIM BANYUWANGI T	0018Z	09Sep2014	20.04m
NTB LOMBOK-TENGAH	0018Z	09Sep2014	23.63m
NTB SUMBAWA S	0020Z	09Sep2014	10.03m
NTT SUMBA B	0020Z	09Sep2014	5.26m
JATIM JEMBER P.NUSABARUNG	0022Z	09Sep2014	21.79m
JATIM JEMBER	0022Z	09Sep2014	20.03m
JATIM MALANG	0022Z	09Sep2014	16.04m
NTB DOMPU S	0024Z	09Sep2014	6.22m
JATENG KEBUMEN	0024Z	09Sep2014	9.93m
JATIM TRENGGALEK	0024Z	09Sep2014	14.42m
NTT SUMBA T	0026Z	09Sep2014	3.58m
JATIM BLITAR	0026Z	09Sep2014	12.40m
JATENG PURWOREJO	0026Z	09Sep2014	10.65m
JABAR TASIKMALAYA	0026Z	09Sep2014	4.66m
JATIM TULUNGAGUNG	0028Z	09Sep2014	7.33m
JABAR GARUT	0028Z	09Sep2014	4.14m
JATIM PACITAN	0028Z	09Sep2014	14.90m
DIY GUNUNG-KIDUL	0028Z	09Sep2014	18.52m
NTB KOTA-BIMA S	0028Z	09Sep2014	4.18m
BALI JEMBRANA	0028Z	09Sep2014	12.11m
JATENG WONOGIRI	0028Z	09Sep2014	18.52m
DIY BANTUL	0030Z	09Sep2014	15.47m
JABAR CIANJUR SINDANGBARANG	0030Z	09Sep2014	4.38m
DIY KULON-PROGO	0030Z	09Sep2014	9.64m
JATIM LUMAJANG	0032Z	09Sep2014	10.09m
JABAR CIAMIS	0034Z	09Sep2014	3.54m
JABAR SUKABUMI UJUNG-GENTENG	0036Z	09Sep2014	4.62m
JATENG CILACAP	0040Z	09Sep2014	4.84m
NTT MANGGARAI-BARAT P.	0040Z	09Sep2014	2.36m
JABAR SUKABUMI PELABUHAN-RATU	0046Z	09Sep2014	9.24m
BANTEN LEBAK	0046Z	09Sep2014	2.32m
NTT MANGGARAI-BARAT S	0050Z	09Sep2014	2.36m
LAMPUNG LAMPUNG-SELATAN KALIANDA	0122Z	09Sep2014	1.15m
BENGKULU BENGKULU-UTARA P.ENGANO	0124Z	09Sep2014	1.11m
LAMPUNG LAMPUNG-SELATAN KEP.SEBUKU	0128Z	09Sep2014	1.15m
BENGKULU BENGKULU-SELATAN	0144Z	09Sep2014	1.16m
BENGKULU SELUMA	0146Z	09Sep2014	1.76m
BENGKULU KOTA-BENGKULU PANTAI-PANJANG	0220Z	09Sep2014	1.12m
BENGKULU BENGKULU-UTARA S	0226Z	09Sep2014	1.26m
BANTEN KOTA-CILEGON P.SANGIANG	0422Z	09Sep2014	0.90m
LAMPUNG LAMPUNG-SELATAN BAKAUHENI	0456Z	09Sep2014	0.90m
BANTEN SERANG B	0456Z	09Sep2014	0.90m
SUMBAR PASAMAN-BARAT	0624Z	09Sep2014	0.67m
SUMBAR KEPULAUAN-MENTAWAI KEP.PAGAI	0716Z	09Sep2014	0.64m
SUMBAR KEPULAUAN-MENTAWAI P.SIBERUT	0730Z	09Sep2014	1.06m

SUMUT NIAS-SELATAN P.TANAHMASA	0800Z	09Sep2014	0.79m
SUMUT NIAS-SELATAN P.NIAS	0806Z	09Sep2014	0.69m
SUMUT NIAS-SELATAN P.PINI	0826Z	09Sep2014	0.73m
NAD SIMEULUE P.SIMEULUE	0834Z	09Sep2014	0.85m
SUMUT NIAS B	0856Z	09Sep2014	0.76m
SUMBAR PESISIR-SELATAN S	0912Z	09Sep2014	0.56m
SUMUT MANDAILING-NATAL S	0918Z	09Sep2014	0.63m
SUMBAR KEPULAUAN-MENTAWAI P.SIPORA	0928Z	09Sep2014	0.53m
NAD NAGAN-RAYA	1002Z	09Sep2014	0.60m
NAD ACEH-BARAT-DAYA	1006Z	09Sep2014	0.58m
NAD ACEH-JAYA	1010Z	09Sep2014	0.52m
SUMUT TAPANULI-TENGAH S	1400Z	09Sep2014	0.54m
SUMUT TAPANULI-SELATAN	1400Z	09Sep2014	0.54m

KENYA

LAMU 1548Z 09Sep2014 0.75m

MADAGASCAR

TOAMASINA	0852Z	09Sep2014	0.82m
AMBINANINONY	0854Z	09Sep2014	1.13m
ANTANANARIVO	0856Z	09Sep2014	1.21m
AMBAHY	0856Z	09Sep2014	1.68m
TOAMASINA AIRPORT	0856Z	09Sep2014	1.01m
MANAKARA	0858Z	09Sep2014	0.92m
FARAFAGANA	0904Z	09Sep2014	0.93m
SOANIERANA-IVONGO	0906Z	09Sep2014	1.84m
RATSINANARANA	0932Z	09Sep2014	1.15m
VANGAINDRANO	1014Z	09Sep2014	0.84m
NAMORONA	1014Z	09Sep2014	0.83m
FENOARIVO ATSIANANANA	1022Z	09Sep2014	1.12m
TOLANARO	1024Z	09Sep2014	0.70m
MANANTENINA	1122Z	09Sep2014	0.81m
AMPONDRABE	1128Z	09Sep2014	0.55m
ANDROKA	1152Z	09Sep2014	0.51m
AMBOHITRALANANA	1204Z	09Sep2014	0.50m
TSIFOTA	1248Z	09Sep2014	0.57m
TRANOVAHO	1458Z	09Sep2014	0.55m
FARAHALANA	1522Z	09Sep2014	0.53m
MAHALINA	1616Z	09Sep2014	0.64m
AMPOMBIANTAMBO	1734Z	09Sep2014	0.63m
MANJA	1742Z	09Sep2014	0.52m
LAVANONO	2234Z	09Sep2014	0.65m

MALDIVES

DHIYAMIGILI	0720Z	09Sep2014	0.56m
KOLHUFUSHI	0822Z	09Sep2014	0.56m
NILANDHOO	0826Z	09Sep2014	0.91m
FERIDHOO	0830Z	09Sep2014	0.74m
THINADHOO	0928Z	09Sep2014	0.61m
MALE	1000Z	09Sep2014	0.60m
KULHUDHUFFUSHI	1008Z	09Sep2014	0.86m

MAURITIUS

LA FERME	0642Z	09Sep2014	1.08m
GRANDE REVIERE SUD EST	0730Z	09Sep2014	1.05m
CARGADOS CARAJOS	0848Z	09Sep2014	1.61m

MOZAMBIQUE

INHAMBANE	1252Z	09Sep2014	0.96m
XAI-XAI	1256Z	09Sep2014	0.84m
MAPUTO	1346Z	09Sep2014	0.84m

OMAN

HASIK 1202Z 09Sep2014 0.51m

SALALAH	1208Z	09Sep2014	0.75m
MIRBAT	1234Z	09Sep2014	0.51m
DHALKUT	1346Z	09Sep2014	0.60m
BARKA	2132Z	09Sep2014	0.57m

REUNION

SAINT - JOSEPH	0750Z	09Sep2014	0.91m
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SEYCHELLES

TAKAMAKA	1154Z	09Sep2014	0.86m
FREGATE ISLAND	1220Z	09Sep2014	0.62m

SOMALIA

JARIIBAN	1158Z	09Sep2014	0.69m
MAREEG	1316Z	09Sep2014	0.51m
ITALA	1318Z	09Sep2014	0.51m
DARIMOH	1320Z	09Sep2014	0.66m
EYL	1322Z	09Sep2014	0.62m
XARARDHEERE	1330Z	09Sep2014	0.57m
GALDOGOB	1330Z	09Sep2014	0.52m
NORTHERN HOBYO	1532Z	09Sep2014	0.72m
SOUTHERN HOBYO	1536Z	09Sep2014	0.67m

SOUTH AFRICA

MARGATE	1218Z	09Sep2014	2.02m
HLUHLUWE	1232Z	09Sep2014	0.69m
ABORETUM	1234Z	09Sep2014	1.45m

SRI LANKA

YALA	0824Z	09Sep2014	0.77m
HIKKADUWA	0828Z	09Sep2014	0.61m
MATARA	0828Z	09Sep2014	0.79m
POTTUVIL	0908Z	09Sep2014	0.56m
KATTANKUDI	0914Z	09Sep2014	0.59m
NEGOMBO	0936Z	09Sep2014	0.58m
COLOMBO	0936Z	09Sep2014	1.22m
PULMODDAI	0940Z	09Sep2014	0.79m
ANAITIVU	1022Z	09Sep2014	0.55m
CHUNDIKKULAM	1040Z	09Sep2014	0.60m

TANZANIA

MADANGWA	1432Z	09Sep2014	0.51m
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YEMEN

SOCOTRA ISLAND SOUTH	1300Z	09Sep2014	0.52m
AL GHAYDAH AIRPORT	1404Z	09Sep2014	0.53m

4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP AUSTRALIA for this event as more information becomes available.

Other RTSPs may issue additional information at:

RTSP INDONESIA: <http://rtsp.bmkg.go.id>

RTSP INDIA: <http://www.incois.gov.in/Incois/tsunami/eqevents.jsp>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

RTSP AUSTRALIA

Joint Australian Tsunami Warning Centre (JATWC)

Bureau of Meteorology

GPO BOX 1289 Melbourne, Victoria, Australia, 3001

<http://reg.bom.gov.au/tsunami/rtsp>

END OF BULLETIN

TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT

#####

TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT

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TSUNAMI BULLETIN NUMBER 15
REGIONAL TSUNAMI SERVICE PROVIDER - RTSP AUSTRALIA (JATWC)
Issued at: 1150 UTC Tuesday 09 September 2014

... FINAL TSUNAMI BULLETIN FOR THE INDIAN OCEAN ...

1. EARTHQUAKE INFORMATION

RTSP AUSTRALIA has detected an earthquake with the following details:

Magnitude: 9.1 Mwp
Depth: 10km
Date: 09 Sep 2014
Origin Time: 0000 UTC
Latitude: 10.40S
Longitude: 112.80E
Location: SOUTH OF JAVA, INDONESIA

2. EVALUATION

Data from sea-level gauges confirmed that a TSUNAMI WAS GENERATED.

The expected period of significant tsunami waves is now over for all threatened Indian Ocean countries, based on RTSP AUSTRALIA modelling.

Because local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities. Please be aware that dangerous currents can continue for several hours after the main tsunami waves have passed.

3. TSUNAMI WAVE OBSERVATIONS

Listed below are maximum wave amplitudes recorded at the specified locations. Note that wave amplitude is measured relative to normal sea level: it is NOT the crest-to-trough wave height.

Benoa	INDONESIA	8.83S	115.33E	8.00m	09 Sep	00:20	UTC
Christmas Island	AUS	10.40S	105.67E	0.80m	09 Sep	00:25	UTC
Deep Ocean Buoy 56001	AUSTRALIA	13.96S	110.00E	1.70m	09 Sep	00:35	UTC
Deep Ocean Buoy 56003	AUSTRALIA	15.02S	117.99E	0.78m	09 Sep	00:35	UTC
Prigi	INDONESIA	8.33S	111.83E	6.30m	09 Sep	00:35	UTC
Sadeng	INDONESIA	8.33S	110.83E	12.00m	09 Sep	00:40	UTC
Lembar	INDONESIA	8.70S	116.07E	2.20m	09 Sep	00:50	UTC
Waikelo	INDONESIA	9.40S	119.22E	1.00m	09 Sep	00:50	UTC
Pangandaran	INDONESIA	7.83S	108.50E	1.80m	09 Sep	00:55	UTC
Cilacap	INDONESIA	7.80S	109.00E	4.00m	09 Sep	01:00	UTC
Rote	INDONESIA	10.70S	123.06E	0.60m	09 Sep	01:15	UTC
Cocos Island	AUS	12.10S	96.89E	0.45m	09 Sep	01:45	UTC
Kupang	INDONESIA	10.20S	125.58E	0.10m	09 Sep	03:00	UTC
Point Murat	AUSTRALIA	21.80S	114.19E	13.80m	09 Sep	03:15	UTC
Port Hedland	AUSTRALIA	20.00S	118.42E	1.40m	09 Sep	03:55	UTC
Hillarys Harbor	AUSTRALIA	31.80S	115.74E	0.55m	09 Sep	04:15	UTC
Tanjung Lesung	INDONESIA	6.50S	105.50E	0.65m	09 Sep	04:15	UTC
Cape Cuvier Wharf	AUSTRALIA	24.20S	113.40E	4.20m	09 Sep	05:10	UTC
Diego Garcia	UK	7.20S	72.43E	0.10m	09 Sep	05:15	UTC
Gan	MALDIVE ISLA	0.70S	73.15E	0.10m	09 Sep	05:20	UTC
Male	MALDIVE ISLA	4.20N	73.53E	0.10m	09 Sep	05:40	UTC
Esperance	AUSTRALIA	33.83S	122.00E	0.25m	09 Sep	06:50	UTC

Rodrigues Island	INDIAN OCEAN	19.70S	63.42E	0.30m	09 Sep	06:50	UTC
Hanimadhoo	MALDIVE ISLA	6.80N	73.17E	0.10m	09 Sep	07:00	UTC
Sittwe	MYANMAR	20.00N	92.83E	0.10m	09 Sep	07:30	UTC
Padang	INDONESIA	1.00S	100.37E	0.20m	09 Sep	07:30	UTC
Portland	AUSTRALIA	38.30S	141.61E	0.10m	09 Sep	07:35	UTC
Blue Bay	MAURITIUS	20.50S	57.67E	0.40m	09 Sep	07:35	UTC
Pt Louis	MAURITIUS	20.17S	57.33E	0.20m	09 Sep	07:50	UTC
Pointe des Galets	REUNION ISLA	20.90S	55.28E	0.15m	09 Sep	08:00	UTC
Kirinda	SRI LANKA	6.20N	81.32E	0.35m	09 Sep	08:20	UTC
Seblat	INDONESIA	3.17S	101.50E	0.45m	09 Sep	08:25	UTC
Southport Jetty	AUSTRALIA	43.50S	147.00E	0.15m	09 Sep	08:30	UTC
Darwin	AUSTRALIA	12.50S	130.85E	0.25m	09 Sep	08:40	UTC
Thevenard	AUSTRALIA	32.10S	133.64E	0.15m	09 Sep	08:45	UTC
Geraldton	AUSTRALIA	28.80S	114.57E	0.80m	09 Sep	08:45	UTC
Denis Island	SEYCHELLES	3.80S	55.67E	0.10m	09 Sep	08:50	UTC
Chennai	INDIA	13.10N	80.30E	0.20m	09 Sep	09:10	UTC
Sainte Marie	REUNION	20.90S	55.54E	0.45m	09 Sep	09:10	UTC
Pt LaRue	SEYCHELLES	4.50S	55.50E	0.10m	09 Sep	09:10	UTC
Visakhapatnam	INDIA	17.70N	83.28E	0.20m	09 Sep	09:30	UTC
Toamasina	MADAGASCAR	18.20S	49.43E	0.60m	09 Sep	09:30	UTC
Meulaboh	INDONESIA	4.17N	96.00E	0.30m	09 Sep	09:30	UTC
Stony Point	AUSTRALIA	38.50S	145.17E	0.10m	09 Sep	09:30	UTC
Cochin	INDIA	10.00N	76.17E	0.25m	09 Sep	09:45	UTC
Broome	AUSTRALIA	18.00S	122.22E	1.40m	09 Sep	10:15	UTC
Kerguelen Island	FRANCE	49.50S	70.17E	3.50m	09 Sep	10:35	UTC
Colombo	SRI LANKA	7.00N	79.85E	0.35m	09 Sep	11:00	UTC
Marion Island	SOUTH AFRICA	46.90S	37.87E	0.10m	09 Sep	11:15	UTC

4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

5. UPDATES

No further bulletins will be issued by RTSP AUSTRALIA for this event unless additional information becomes available.

Other RTSPs may issue additional information at:

RTSP INDONESIA: <http://rtsp.bmkg.go.id>

RTSP INDIA: <http://www.incois.gov.in/Incois/tsunami/eqevents.jsp>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

RTSP AUSTRALIA

Joint Australian Tsunami Warning Centre (JATWC)

Bureau of Meteorology

GPO BOX 1289 Melbourne, Victoria, Australia, 3001

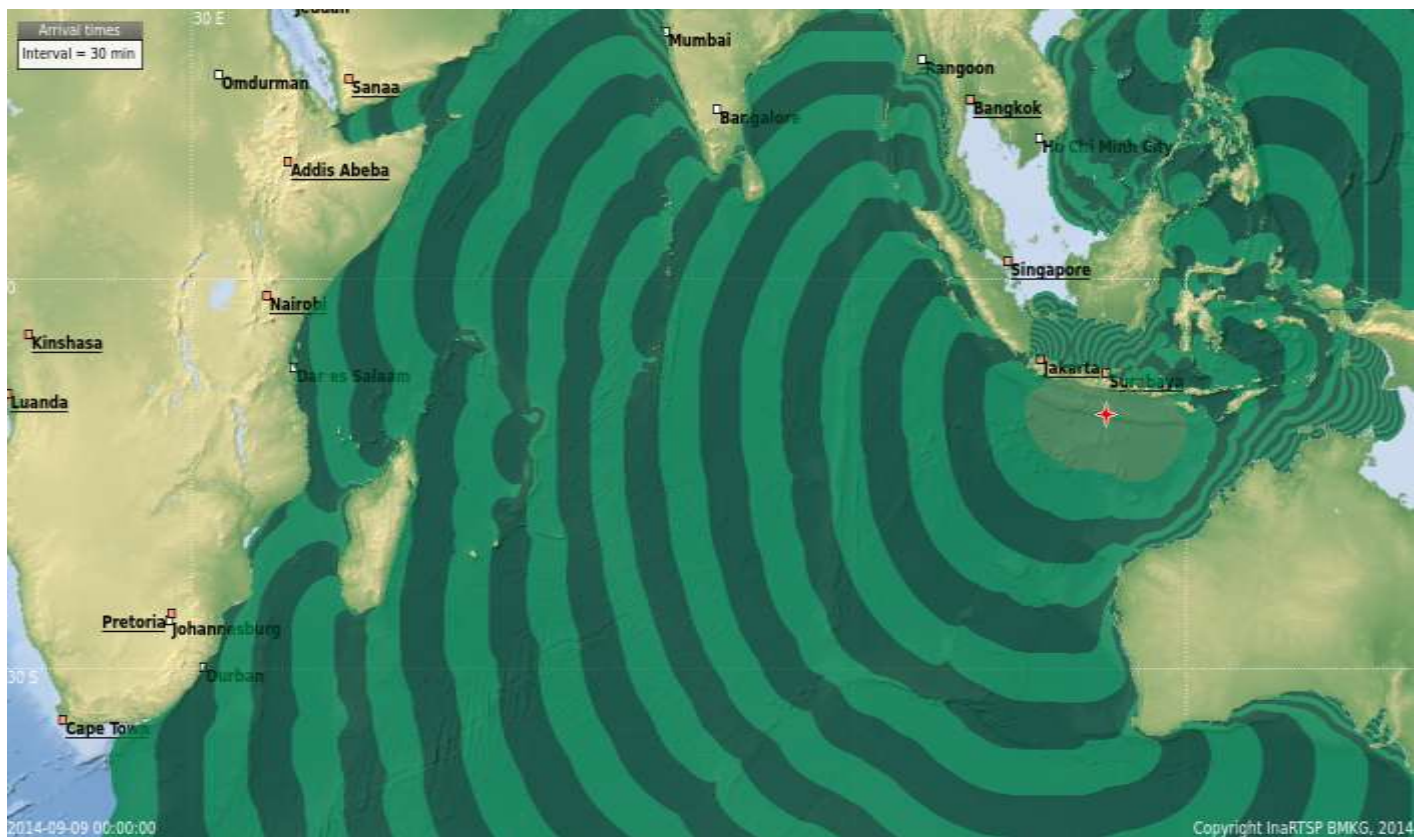
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END OF BULLETIN

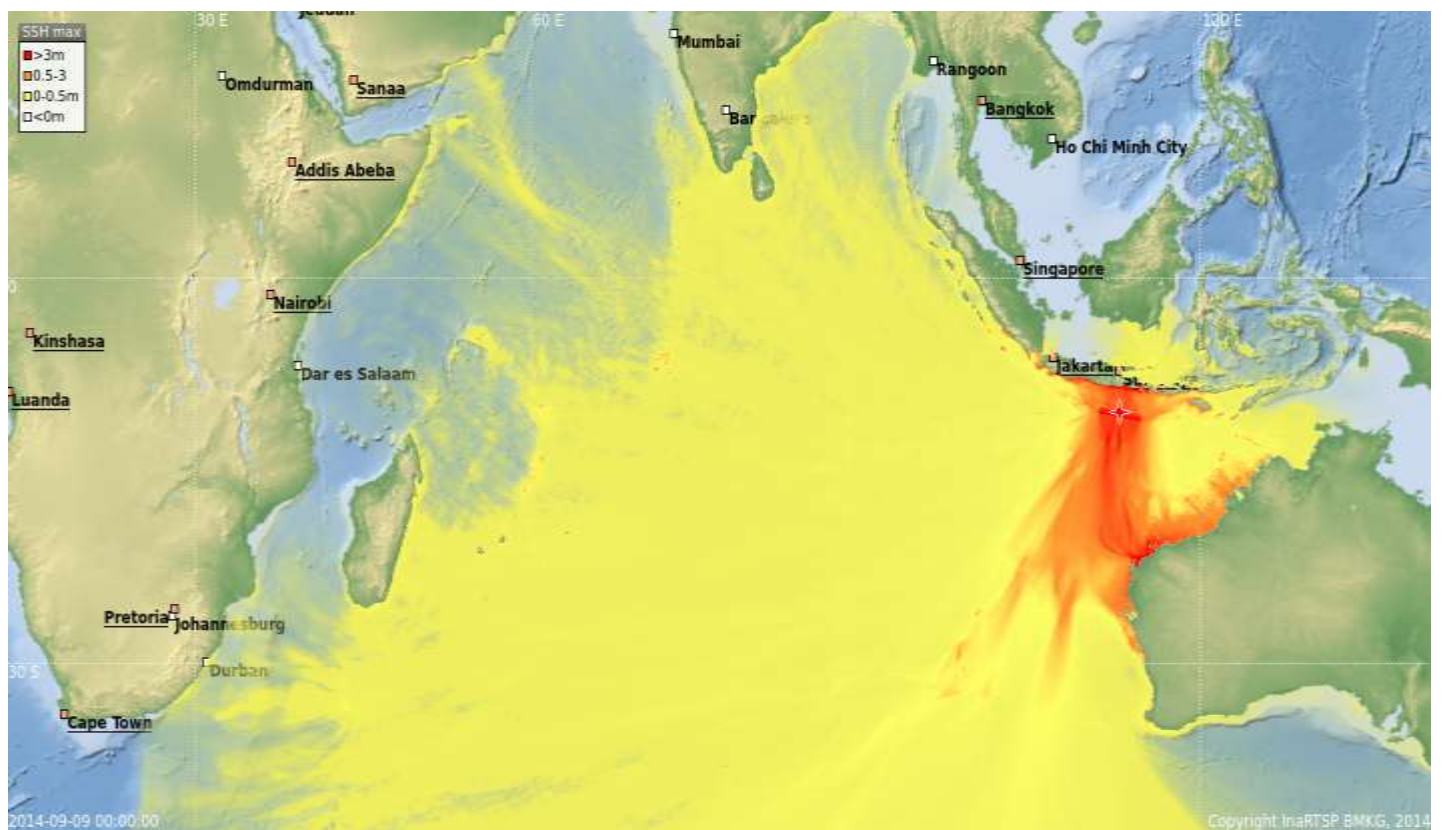
```
#####
#
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT
#
#####
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RTSP INDONESIA MAPS

RTSP Indonesia Travel Time Map:



RTSP Indonesia Energy Map:



RTSP INDONESIA BULLETINS

[illegible]

TSUNAMI BULLETIN NUMBER 1
REGIONAL TSUNAMI SERVICE PROVIDER - RTSP INDONESIA (InaTEWS-BMKG)
issued at 0006 UTC, Tuesday, 09 September 2014

... EARTHQUAKE INFORMATION BULLETIN ...

1. EARTHQUAKE INFORMATION (preliminary)

RTSP INDONESIA has detected an earthquake with the following preliminary information:

Magnitude : 8.7
Depth : 10km
Date : 09 Sep 2014
Origin Time: 00:00:00 UTC
Latitude : 10.40S
Longitude : 112.80E
Location : South of Java, Indonesia

2. EVALUATION

RTSP INDONESIA is evaluating this earthquake to determine if a tsunami has been generated.

Further information on this event will be available at:
<http://rtsp.bmkg.go.id>

3. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

4. UPDATES

Additional bulletins will be issued by RTSP INDONESIA for this event as more information becomes available.

Other RTSPs may issue additional information at:

RTSP AUSTRALIA: <http://reg.bom.gov.au/tsunami/rtsp/>

RTSP INDIA: <http://www.incois.gov.in/Incois/tsunami/egevents.jsp>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

5. CONTACT INFORMATION

METEOROLOGICAL CLIMATOLOGICAL AND GEOPHYSICAL AGENCY (BMKG)

InaTEWS - Indonesian Tsunami Early Warning System

Address: Jl. Angkasa I no.2 Kemayoran, Jakarta, Indonesia, 10720

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P.O. Box 3540 Jakarta

Website: <http://www.bmkq.go.id>

<http://inatews.bmkg.go.id>

E-Mail: inartsp@bmkg.go.id

monitrtpw@bmkg.go.id

END OF BULLETIN

[illegible]

cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA

CHRISTMAS ISLAND	00:43z 09Sep2014	1.13m
COCOS ISLAND	01:59z 09Sep2014	0.76m
CORAL BAY	02:06z 09Sep2014	8.95m
BORROW ISLAND	02:18z 09Sep2014	5.44m
PORT HEADLAND	02:37z 09Sep2014	3.93m
DERBY	02:43z 09Sep2014	2.00m
DIRK HARTOG ISLAND WEST COAST	02:59z 09Sep2014	2.80m
KUNUNURRA	03:19z 09Sep2014	1.10m
PORT DENISON	03:53z 09Sep2014	1.71m
HILLARYS HARBOR AU	04:06z 09Sep2014	0.79m
AUGUSTA SOUTHWESTERN COAST	04:36z 09Sep2014	0.99m
FREMANTLE	05:28z 09Sep2014	0.77m

BRITISH INDIAN OCEAN TERRITORY

DIEGO GARCIA	06:16z 09Sep2014	0.83m
NW EGMONT ISLAND	06:43z 09Sep2014	1.19m
MORESBY ISLAND	10:40z 09Sep2014	0.59m

FRENCH SOUTHERN AND ANTARCTIC LA

LLE SAINT-PAUL	06:33z 09Sep2014	0.91m
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INDIA

KANYAKUMARI	08:53z 09Sep2014	0.72m
KOODANKULAM	10:35z 09Sep2014	0.63m
KAKINADA	10:51z 09Sep2014	0.59m

INDONESIA

JATIM BANYUWANGI BAGIAN SELATAN	00:21z 09Sep2014	8.72m
BALI BADUNG PANTAI-KUTA	00:22z 09Sep2014	5.77m
NTB LOMBOK-BARAT BAGIAN SELATAN	00:23z 09Sep2014	3.46m
JATIM JEMBER PULAU NUSABARUNG	00:24z 09Sep2014	10.17m
BALI KLUNGKUNG PULAU NUSAPENIDA	00:25z 09Sep2014	4.39m
JATIM MALANG	00:25z 09Sep2014	10.41m
JATIM JEMBER	00:25z 09Sep2014	13.90m
JATIM BANYUWANGI BAGIAN TIMUR	00:26z 09Sep2014	4.13m
NTB SUMBAWA BAGIAN BARAT	00:27z 09Sep2014	2.66m

NTB LOMBOK-TENGAH	00:27z 09Sep2014	3.77m
JATIM TRENGGALEK	00:28z 09Sep2014	6.69m
JATIM BLITAR	00:28z 09Sep2014	9.46m
NTB LOMBOK-TIMUR BAGIAN SELATAN	00:30z 09Sep2014	2.80m
NTB SUMBAWA BAGIAN SELATAN	00:31z 09Sep2014	2.49m
JATENG WONOGIRI	00:31z 09Sep2014	4.62m
JATIM TULUNGAGUNG	00:31z 09Sep2014	7.70m
BALI JEMBRANA	00:32z 09Sep2014	4.44m
JATIM PACITAN	00:32z 09Sep2014	6.17m
DIY GUNUNG-KIDUL	00:33z 09Sep2014	5.04m
BALI DENPASAR PANTAI-SANUR	00:34z 09Sep2014	4.02m
BALI KLUNGKUNG	00:34z 09Sep2014	2.85m
BALI KARANG-ASEM BAGIAN SELATAN	00:34z 09Sep2014	4.02m
BALI GIANYAR	00:35z 09Sep2014	3.90m
JATIM LUMAJANG	00:35z 09Sep2014	8.59m
BALI KARANG-ASEM BAGIAN UTARA	00:37z 09Sep2014	1.00m
NTB LOMBOK-BARAT BAGIAN UTARA	00:39z 09Sep2014	1.61m
DIY BANTUL	00:39z 09Sep2014	5.71m
BALI TABANAN	00:39z 09Sep2014	4.09m
NTB LOMBOK-TIMUR BAGIAN TIMUR	00:41z 09Sep2014	2.82m
NTB KOTA-MATARAM	00:41z 09Sep2014	3.46m
DIY KULON-PROGO	00:41z 09Sep2014	4.25m
NTB DOMPU BAGIAN SELATAN	00:45z 09Sep2014	2.38m
JATENG PURWOREJO	00:47z 09Sep2014	3.15m
NTT SUMBA BAGIAN BARAT	00:47z 09Sep2014	2.51m
NTB KOTA-BIMA BAGIAN SELATAN	00:49z 09Sep2014	1.83m
JATENG KEBUMEN	00:49z 09Sep2014	3.41m
JABAR GARUT	00:50z 09Sep2014	2.67m
JABAR CIAMIS	00:51z 09Sep2014	3.19m
JABAR TASIKMALAYA	00:52z 09Sep2014	3.19m
NTT SUMBA BAGIAN TIMUR	00:52z 09Sep2014	2.54m
JABAR CIANJUR SINDANGBARANG	00:53z 09Sep2014	3.08m
JABAR SUKABUMI UJUNG-GENTENG	00:59z 09Sep2014	2.77m
JATENG CILACAP	00:59z 09Sep2014	3.36m
NTT KEPULAUAN MANGGARAI-BARAT	01:00z 09Sep2014	2.17m
NTB BIMA PULAU GILI	01:00z 09Sep2014	1.60m
NTB LOMBOK-TIMUR BAGIAN UTARA	01:08z 09Sep2014	1.38m
NTT MANGGARAI-BARAT BAGIAN SELATAN	01:08z 09Sep2014	1.56m
NTB SUMBAWA BAGIAN UTARA	01:09z 09Sep2014	1.48m
NTT KUPANG	01:09z 09Sep2014	1.83m
BALI BULELENG BAGIAN TIMUR	01:22z 09Sep2014	0.93m
BANTEN PANDEGLANG PULAU PANAITAN	01:34z 09Sep2014	1.50m
JABAR SUKABUMI PELABUHAN-RATU	01:37z 09Sep2014	1.77m
BANTEN PANDEGLANG BAGIAN SELATAN	01:37z 09Sep2014	2.60m
NTB KOTA-BIMA BAGIAN UTARA	01:46z 09Sep2014	1.34m
NTB SUMBAWA	01:53z 09Sep2014	1.23m
BANTEN LEBAK	01:58z 09Sep2014	2.34m
JATIM SUMENEP	02:07z 09Sep2014	0.75m
NTT MANGGARAI BAGIAN SELATAN	02:08z 09Sep2014	1.37m
NTT NGADA BAGIAN SELATAN	02:15z 09Sep2014	1.39m

NTT ROTENDAO	02:16z 09Sep2014	1.49m
LAMPUNG LAMPUNG-SELATAN KEP. LEGUNDI	02:28z 09Sep2014	1.32m
NTB BIMA	02:29z 09Sep2014	1.09m
LAMPUNG LAMPUNG-SELATAN KEP. SEBUKU	02:37z 09Sep2014	2.04m
LAMPUNG LAMPUNG-BARAT PESISIR-TENGAH	02:38z 09Sep2014	1.34m
LAMPUNG LAMPUNG-BARAT PESISIR-UTARA	02:39z 09Sep2014	1.40m
BALI BULELENG BAGIAN BARAT	02:46z 09Sep2014	0.98m
NTT LEMBATA BAGIAN UTARA	02:53z 09Sep2014	2.10m
LAMPUNG LAMPUNG-BARAT PESISIR-SELATAN	02:57z 09Sep2014	2.23m
BANTEN PANDEGLANG BAGIAN UTARA	02:58z 09Sep2014	1.38m
BENGKULU BENGKULU-UTARA PULAU ENGGANO	03:08z 09Sep2014	1.44m
LAMPUNG TANGGAMUS BAGIAN TIMUR	03:11z 09Sep2014	1.50m
NTT ENDE BAGIAN SELATAN	03:12z 09Sep2014	1.12m
LAMPUNG TANGGAMUS BAGIAN BARAT	03:32z 09Sep2014	1.41m
BENGKULU BENGKULU-SELATAN	03:34z 09Sep2014	1.19m
LAMPUNG TANGGAMUS PULAU TABUAN	03:39z 09Sep2014	1.36m
NTT FLORES-TIMUR PULAU ADONARA	03:45z 09Sep2014	1.28m
BANTEN SERANG BAGIAN BARAT	03:46z 09Sep2014	1.48m
BENGKULU KAUR	03:48z 09Sep2014	1.36m
LAMPUNG LAMPUNG-SELATAN KEP. KRAKATAU	03:53z 09Sep2014	1.58m
NTT FLORES-TIMUR PULAU SOLOR	04:04z 09Sep2014	0.94m
NTT KOTA-KUPANG	04:17z 09Sep2014	1.20m
JATIM SITUBONDO	04:19z 09Sep2014	0.83m
NTT TIMOR-TENGAH-UTARA	04:28z 09Sep2014	0.88m
NTT ALOR BAGIAN SELATAN	04:28z 09Sep2014	0.71m
NTT SIKKA BAGIAN SELATAN	04:31z 09Sep2014	0.97m
NTT BELU BAGIAN UTARA	04:37z 09Sep2014	0.87m
NTT FLORES-TIMUR BAGIAN SELATAN	05:08z 09Sep2014	0.97m
NTT LEMBATA BAGIAN SELATAN	05:19z 09Sep2014	0.77m
BENGKULU KOTA-BENGKULU PANTAI-PANJANG	05:58z 09Sep2014	0.81m
BENGKULU SELUMA	06:21z 09Sep2014	1.28m
SUMBAR KEPULAUAN-MENTAWAI KEP. PAGAI	06:23z 09Sep2014	1.33m
NTB DOMPU BAGIAN BARAT	06:37z 09Sep2014	0.70m
BENGKULU BENGKULU-UTARA BAGIAN SELATAN	07:01z 09Sep2014	0.73m
LAMPUNG LAMPUNG-SELATAN KALIANDA	07:11z 09Sep2014	0.94m
NTT TIMOR-TENGAH-SELATAN	07:14z 09Sep2014	0.91m
LAMPUNG KOTA-BANDAR-LAMPUNG PANTAI PANJANG	07:17z 09Sep2014	0.89m
LAMPUNG LAMPUNG-SELATAN BAKAUHENI	08:04z 09Sep2014	1.28m
BANTEN KOTA-CILEGON PULAU SANGIA	08:05z 09Sep2014	0.78m
BENGKULU BENGKULU-UTARA BAGIAN UTARA	08:47z 09Sep2014	0.85m
NTT MANGGARAI-BARAT BAGIAN UTARA	09:10z 09Sep2014	0.62m
NTB DOMPU BAGIAN UTARA	10:03z 09Sep2014	0.76m
LAMPUNG LAMPUNG-SELATAN BAGIAN BARAT	10:08z 09Sep2014	0.99m
NTT ALOR BAGIAN UTARA	10:16z 09Sep2014	0.71m
SUMBAR KEPULAUAN-MENTAWAI P. SIBERUT	10:25z 09Sep2014	0.76m
SUMUT NIAS BAGIAN BARAT	10:30z 09Sep2014	0.60m
BANTEN KOTA-CILEGON	10:45z 09Sep2014	0.79m
NTB BIMA PULAU SANGIANG	11:08z 09Sep2014	0.69m
BENGKULU MUKOMUKO	11:32z 09Sep2014	0.73m

MADAGASCAR

MANAKARA	09:45z	09Sep2014	1.20m
FARAFAGANA	10:09z	09Sep2014	1.03m
ANTANANARIVO	10:31z	09Sep2014	1.07m
VANGAINDRANO	10:41z	09Sep2014	1.19m
SOANIERANA-IVONGO	10:42z	09Sep2014	0.65m
MANANTENINA	10:45z	09Sep2014	0.96m
FENOARIVO ATSINANANA	10:49z	09Sep2014	0.61m
AMBAHY	11:19z	09Sep2014	1.11m
NAMORONA	11:19z	09Sep2014	0.70m
TRANOVAHO	11:36z	09Sep2014	0.69m
AMBINANINONY	11:36z	09Sep2014	0.69m
TOAMASINA AIRPORT	11:36z	09Sep2014	0.79m
TOAMASINA	11:53z	09Sep2014	0.73m
TOLANARO	11:59z	09Sep2014	0.73m

MALDIVES

KULHUDHUFFUSHI	07:19z	09Sep2014	0.82m
THINADHOO	07:35z	09Sep2014	0.77m
KOLHUFUSHI	07:48z	09Sep2014	0.73m
HITHADHOO	07:57z	09Sep2014	0.62m
DHIYAMIGILI	08:29z	09Sep2014	0.71m
MALE	11:00z	09Sep2014	0.63m

MAURITIUS

LA FERME	07:43z	09Sep2014	1.21m
GRANDE REVIERE SUD EST	09:10z	09Sep2014	0.69m
CARGADOS CARAJOS	10:00z	09Sep2014	0.70m

OMAN

SALALAH	11:38z	09Sep2014	0.83m
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REUNION

SAINT - JOSEPH	08:38z	09Sep2014	0.66m
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SRI LANKA

HIKKADUWA	06:46z	09Sep2014	0.75m
MATARA	07:25z	09Sep2014	1.03m

TIMOR-LESTE

4. ADVICE

5. UPDATES

Other RTSPs may issue additional information at:

RTSP AUSTRALIA: <http://reg.bom.gov.au/tsunami/rtsp/>

RTSP INDIA: <http://www.incois.gov.in/Incois/tsunami/egevents.jsp>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

METEOROLOGICAL CLIMATOLOGICAL AND GEOPHYSICAL AGENCY (BMKG)

InaTEWS - Indonesian Tsunami Early Warning System

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Fax: +62 (21) 6546316/4246703

P.O. Box 3540 Jakarta

Website: <http://www.bmkg.go.id>

<http://inatews.bmkg.go.id>

E-Mail: inartsp@bmkg.go.id

monitrtp@bmkq.go.id

END OF BULLETIN

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The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA

CHRISTMAS ISLAND	00:39z	09Sep2014	1.36m
COCOS ISLAND	01:56z	09Sep2014	0.92m
CORAL BAY	02:05z	09Sep2014	11.16m
BORROW ISLAND	02:16z	09Sep2014	6.49m
PORT HEADLAND	02:35z	09Sep2014	4.37m
DERBY	02:40z	09Sep2014	2.49m
DIRK HARTOG ISLAND WEST COAST	02:58z	09Sep2014	3.07m
PORT DENISON	03:10z	09Sep2014	2.26m
KUNUNURRA	03:15z	09Sep2014	1.11m
HILLARYS HARBOR AU	03:56z	09Sep2014	1.00m
FREMANTLE	04:24z	09Sep2014	0.94m
AUGUSTA SOUTHWESTERN COAST	04:35z	09Sep2014	1.25m

BRITISH INDIAN OCEAN TERRITORY

DIEGO GARCIA	06:17z	09Sep2014	0.98m
NW EGMONT ISLAND	06:35z	09Sep2014	1.17m
MORESBY ISLAND	07:17z	09Sep2014	0.68m

FRENCH SOUTHERN AND ANTARCTIC LA

LLE SAINT-PAUL	06:53z	09Sep2014	0.96m

INDIA

KANYAKUMARI	10:26z	09Sep2014	0.74m
ALLEPPEY ALAPPUZHA	10:26z	09Sep2014	0.65m
KOODANKULAM	10:35z	09Sep2014	0.65m
KAKINADA	10:50z	09Sep2014	0.62m
MACHILIPATNAM	11:26z	09Sep2014	0.63m

INDONESIA

BALI BADUNG PANTAI-KUTA	00:21z	09Sep2014	7.43m
NTB LOMBOK-BARAT BAGIAN SELATAN	00:21z	09Sep2014	4.68m
JATIM BANYUWANGI BAGIAN SELATAN	00:21z	09Sep2014	10.10m
JATIM JEMBER PULAU NUSABARUNG	00:23z	09Sep2014	11.40m
BALI KLUNGKUNG PULAU NUSAPENIDA	00:24z	09Sep2014	6.09m

NTB SUMBAWA BAGIAN BARAT	00:24z 09Sep2014	3.71m
JATIM MALANG	00:25z 09Sep2014	11.18m
JATIM JEMBER	00:25z 09Sep2014	14.29m
NTB LOMBOK-TENGAH	00:25z 09Sep2014	4.27m
JATIM BANYUWANGI BAGIAN TIMUR	00:25z 09Sep2014	5.46m
JATIM TRENGGALEK	00:28z 09Sep2014	7.82m
JATIM BLITAR	00:28z 09Sep2014	10.20m
NTB LOMBOK-TIMUR BAGIAN SELATAN	00:28z 09Sep2014	3.29m
NTB SUMBAWA BAGIAN SELATAN	00:29z 09Sep2014	2.90m
JATENG WONOGIRI	00:30z 09Sep2014	6.88m
JATIM TULUNGAGUNG	00:31z 09Sep2014	9.07m
BALI JEMBRANA	00:31z 09Sep2014	5.30m
JATIM PACITAN	00:32z 09Sep2014	7.72m
BALI KLUNGKUNG	00:32z 09Sep2014	3.80m
DIY GUNUNG-KIDUL	00:32z 09Sep2014	7.50m
BALI KARANG-ASEM BAGIAN SELATAN	00:32z 09Sep2014	4.85m
BALI DENPASAR PANTAI-SANUR	00:32z 09Sep2014	5.08m
BALI GIANYAR	00:33z 09Sep2014	4.97m
JATIM LUMAJANG	00:35z 09Sep2014	8.76m
BALI KARANG-ASEM BAGIAN UTARA	00:35z 09Sep2014	1.16m
NTB LOMBOK-BARAT BAGIAN UTARA	00:38z 09Sep2014	1.93m
DIY BANTUL	00:38z 09Sep2014	6.93m
BALI TABANAN	00:39z 09Sep2014	5.47m
NTB LOMBOK-TIMUR BAGIAN TIMUR	00:39z 09Sep2014	3.66m
DIY KULON-PROGO	00:39z 09Sep2014	5.24m
NTB KOTA-MATARAM	00:39z 09Sep2014	4.68m
NTB DOMPU BAGIAN SELATAN	00:43z 09Sep2014	2.83m
NTT SUMBA BAGIAN BARAT	00:45z 09Sep2014	2.85m
JATENG PURWOREJO	00:45z 09Sep2014	3.77m
NTB KOTA-BIMA BAGIAN SELATAN	00:46z 09Sep2014	2.16m
JATENG KEBUMEN	00:47z 09Sep2014	4.91m
JABAR GARUT	00:47z 09Sep2014	3.42m
JABAR TASIKMALAYA	00:48z 09Sep2014	3.90m
JABAR CIAMIS	00:49z 09Sep2014	3.89m
NTT SUMBA BAGIAN TIMUR	00:49z 09Sep2014	2.90m
JABAR CIANJUR SINDANGBARANG	00:51z 09Sep2014	3.53m
NTB LOMBOK-TIMUR BAGIAN UTARA	00:52z 09Sep2014	1.60m
JABAR SUKABUMI UJUNG-GENTENG	00:55z 09Sep2014	3.75m
JATENG CILACAP	00:57z 09Sep2014	4.20m
NTT KEPULAUAN MANGGARAI-BARAT	00:57z 09Sep2014	2.79m
NTB BIMA PULAU GILI	00:58z 09Sep2014	1.97m
JATIM SUMENEP	01:00z 09Sep2014	1.00m
JABAR SUKABUMI PELABUHAN-RATU	01:03z 09Sep2014	1.96m
BANTEN PANDEGLANG BAGIAN SELATAN	01:05z 09Sep2014	2.86m
NTB SUMBAWA BAGIAN UTARA	01:05z 09Sep2014	1.96m
NTT MANGGARAI-BARAT BAGIAN SELATAN	01:06z 09Sep2014	2.17m
NTT KUPANG	01:06z 09Sep2014	1.89m
BANTEN LEBAK	01:07z 09Sep2014	2.40m
BALI BULELENG BAGIAN TIMUR	01:16z 09Sep2014	1.01m
NTT ROTENDAO	01:19z 09Sep2014	1.69m

NTT MANGGARAI BAGIAN SELATAN	01:21z 09Sep2014	1.67m
BANTEN PANDEGLANG PULAU PANAITAN	01:24z 09Sep2014	1.96m
BALI BULELENG BAGIAN BARAT	01:30z 09Sep2014	1.02m
NTB KOTA-BIMA BAGIAN UTARA	01:43z 09Sep2014	1.57m
NTB SUMBAWA	01:52z 09Sep2014	1.33m
NTT NGADA BAGIAN SELATAN	02:13z 09Sep2014	1.50m
LAMPUNG LAMPUNG-SELATAN KEP. LEGUNDI	02:21z 09Sep2014	1.86m
NTB BIMA	02:22z 09Sep2014	1.38m
NTT ENDE BAGIAN SELATAN	02:23z 09Sep2014	1.27m
LAMPUNG TANGGAMUS BAGIAN TIMUR	02:25z 09Sep2014	1.85m
LAMPUNG LAMPUNG-BARAT PESISIR-SELATAN	02:29z 09Sep2014	2.42m
LAMPUNG LAMPUNG-SELATAN KEP. KRAKATAU	02:31z 09Sep2014	1.97m
LAMPUNG LAMPUNG-BARAT PESISIR-UTARA	02:33z 09Sep2014	1.49m
LAMPUNG LAMPUNG-SELATAN KEP. SEBUKU	02:34z 09Sep2014	2.33m
BENGKULU BENGKULU-UTARA PULAU ENGGANO	02:34z 09Sep2014	2.11m
LAMPUNG LAMPUNG-BARAT PESISIR-TENGAH	02:37z 09Sep2014	1.40m
NTT FLORES-TIMUR PULAU SOLOR	02:43z 09Sep2014	1.00m
NTT KOTA-KUPANG	02:46z 09Sep2014	1.80m
NTT LEMBATA BAGIAN UTARA	02:52z 09Sep2014	2.28m
BANTEN PANDEGLANG BAGIAN UTARA	02:55z 09Sep2014	1.94m
BENGKULU KAUR	03:04z 09Sep2014	1.61m
LAMPUNG TANGGAMUS PULAU TABUAN	03:07z 09Sep2014	1.37m
BENGKULU SELUMA	03:07z 09Sep2014	1.63m
BENGKULU BENGKULU-SELATAN	03:29z 09Sep2014	1.53m
LAMPUNG TANGGAMUS BAGIAN BARAT	03:30z 09Sep2014	1.79m
NTT SIKKA BAGIAN SELATAN	03:40z 09Sep2014	1.13m
NTT ALOR BAGIAN SELATAN	03:44z 09Sep2014	0.81m
BANTEN SERANG BAGIAN BARAT	03:44z 09Sep2014	1.66m
JATIM SITUBONDO	03:49z 09Sep2014	0.91m
NTT FLORES-TIMUR PULAU ADONARA	04:02z 09Sep2014	1.49m
NTT LEMBATA BAGIAN SELATAN	04:24z 09Sep2014	0.93m
NTT TIMOR-TENGAH-UTARA	04:26z 09Sep2014	1.15m
NTT BELU BAGIAN UTARA	04:34z 09Sep2014	1.12m
NTB DOMPU BAGIAN UTARA	04:39z 09Sep2014	0.81m
NTT TIMOR-TENGAH-SELATAN	04:55z 09Sep2014	0.97m
NTT FLORES-TIMUR BAGIAN SELATAN	05:25z 09Sep2014	0.99m
LAMPUNG LAMPUNG-SELATAN KALIANDA	05:54z 09Sep2014	1.17m
BENGKULU KOTA-BENGKULU PANTAI-PANJANG	05:56z 09Sep2014	0.85m
SUMBAR KEPULAUAN-MENTAWAI KEP. PAGAI	06:20z 09Sep2014	1.49m
BENGKULU BENGKULU-UTARA BAGIAN SELATAN	06:29z 09Sep2014	1.01m
NTB DOMPU BAGIAN BARAT	06:35z 09Sep2014	0.80m
LAMPUNG LAMPUNG-SELATAN BAKAUHENI	06:38z 09Sep2014	1.50m
NTT ALOR BAGIAN UTARA	06:45z 09Sep2014	0.81m
BENGKULU BENGKULU-UTARA BAGIAN UTARA	07:10z 09Sep2014	1.03m
LAMPUNG KOTA-BANDAR-LAMPUNG PANTAI PANJANG	07:16z 09Sep2014	0.95m
BANTEN KOTA-CILEGON PULAU SANGIA	07:22z 09Sep2014	0.89m
JATIM PAMEKASAN	07:42z 09Sep2014	0.79m
NTB BIMA PULAU SANGIANG	07:45z 09Sep2014	0.80m
SUMBAR KEPULAUAN-MENTAWAI PULAU SIPORA	08:26z 09Sep2014	0.61m
NTT MANGGARAI-BARAT BAGIAN UTARA	08:52z 09Sep2014	0.61m

SULSEL TAKALAR	09:01z 09Sep2014	0.61m
SULSEL MAROS	09:05z 09Sep2014	0.74m
LAMPUNG LAMPUNG-SELATAN BAGIAN BARAT	09:08z 09Sep2014	1.12m
SUMUT NIAS-SELATAN PULAU TANABALA	09:42z 09Sep2014	0.70m
SUMUT NIAS BAGIAN BARAT	09:47z 09Sep2014	0.73m
KALSEL KOTABARU	10:00z 09Sep2014	0.64m
SUMBAR KEPULAUAN-MENTAWAI P. SIBERUT	10:24z 09Sep2014	0.79m
SULSEL SELAYAR	10:32z 09Sep2014	0.58m
SUMUT NIAS-SELATAN PULAU NIAS	10:40z 09Sep2014	0.66m
BANTEN KOTA-CILEGON	10:44z 09Sep2014	0.96m
BENGKULU MUKOMUKO	10:55z 09Sep2014	0.96m
SUMBAR PESISIR-SELATAN BAGIAN SELATAN	11:24z 09Sep2014	0.68m

MADAGASCAR

MANAKARA	09:44z 09Sep2014	0.93m
SOANIERANA-IVONGO	09:57z 09Sep2014	0.74m
NAMORONA	10:01z 09Sep2014	0.79m
ANTANANARIVO	10:02z 09Sep2014	1.10m
FARAFAGANA	10:07z 09Sep2014	1.19m
RATSINANARANA	10:31z 09Sep2014	0.59m
VANGAINDRANO	10:40z 09Sep2014	1.20m
FARAHALANA	10:43z 09Sep2014	0.59m
MANANTENINA	10:45z 09Sep2014	1.20m
FENOARIVO ATSINANANA	10:47z 09Sep2014	0.81m
AMBINANINONY	10:47z 09Sep2014	0.87m
AMBAHY	10:48z 09Sep2014	1.39m
TRANOVAHO	11:35z 09Sep2014	0.68m
TOAMASINA AIRPORT	11:36z 09Sep2014	0.82m
SAMPONA	11:41z 09Sep2014	0.67m
TOAMASINA	11:52z 09Sep2014	0.86m
TOLANARO	11:58z 09Sep2014	0.89m

MALDIVES

KOLHUFUSHI	06:48z 09Sep2014	0.84m
THINADHOO	06:53z 09Sep2014	1.03m
KULHUDHUFFUSHI	07:19z 09Sep2014	1.11m
DHIYAMIGILI	07:41z 09Sep2014	0.92m
HITHADHOO	07:54z 09Sep2014	0.85m
MALE	10:29z 09Sep2014	0.67m
GOIDHOO	11:45z 09Sep2014	0.58m

MAURITIUS

LA FERME	07:50z 09Sep2014	1.28m
GRANDE REVIERE SUD EST	08:39z 09Sep2014	0.98m

CARGADOS CARAJOS 09:44z 09Sep2014 0.80m

OMAN

SALALAH 11:37z 09Sep2014 0.77m

REUNION

SAINT - JOSEPH 08:39z 09Sep2014 0.78m

SRI LANKA

MATARA	07:12z 09Sep2014	1.03m
POTTUVIL	07:35z 09Sep2014	1.16m
YALA	07:57z 09Sep2014	1.14m
KATTANKUDI	08:06z 09Sep2014	0.79m
HIKKADUWA	08:38z 09Sep2014	0.84m
COLOMBO	09:37z 09Sep2014	1.44m
ANAITIVU	11:11z 09Sep2014	0.69m
PULMODDAI	11:22z 09Sep2014	0.65m
CHUNDIKKULAM	11:34z 09Sep2014	0.65m

TIMOR-LESTE

DILI 04:38z 09Sep2014 0.96m

4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP INDONESIA for this event as more information becomes available.

Other RTSPs may issue additional information at:

RTSP AUSTRALIA: <http://reg.bom.gov.au/tsunami/rtsp/>

RTSP INDIA: <http://www.incois.gov.in/Incois/tsunami/eqevents.jsp>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

METEOROLOGICAL CLIMATOLOGICAL AND GEOPHYSICAL AGENCY (BMKG)

InaTEWS - Indonesian Tsunami Early Warning System

Address: Jl. Angkasa I no.2 Kemayoran, Jakarta, Indonesia, 10720

Tel.: +62 (21) 4246321/6546316

Fax: +62 (21) 6546316/4246703

P.O. Box 3540 Jakarta

Website: <http://www.bmkg.go.id>

<http://inatews.bmkg.go.id>

E-Mail: inartsp@bmkg.go.id

monitrtp@bmkg.go.id

END OF BULLETIN

TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST
TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST

The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA

CHRISTMAS ISLAND	00:39z	09Sep2014	1.36m
COCOS ISLAND	01:56z	09Sep2014	0.92m
CORAL BAY	02:05z	09Sep2014	11.16m
BORROW ISLAND	02:16z	09Sep2014	6.49m
PORT HEADLAND	02:35z	09Sep2014	4.37m
DERBY	02:40z	09Sep2014	2.49m
DIRK HARTOG ISLAND WEST COAST	02:58z	09Sep2014	3.07m
PORT DENISON	03:10z	09Sep2014	2.26m
KUNUNURRA	03:15z	09Sep2014	1.11m
HILLARYS HARBOR AU	03:56z	09Sep2014	1.00m
FREMANTLE	04:24z	09Sep2014	0.94m
AUGUSTA SOUTHWESTERN COAST	04:35z	09Sep2014	1.25m

BRITISH INDIAN OCEAN TERRITORY

DIEGO GARCIA	06:17z	09Sep2014	0.98m
NW EGMONT ISLAND	06:35z	09Sep2014	1.17m
MORESBY ISLAND	07:17z	09Sep2014	0.68m

FRENCH SOUTHERN AND ANTARCTIC LA

LLE SAINT-PAUL	06:53z	09Sep2014	0.96m

INDIA

KANYAKUMARI	10:26z	09Sep2014	0.74m
ALLEPPEY ALAPPUZHA	10:26z	09Sep2014	0.65m
KOODANKULAM	10:35z	09Sep2014	0.65m
KAKINADA	10:50z	09Sep2014	0.62m
MACHILIPATNAM	11:26z	09Sep2014	0.63m

INDONESIA

BALI BADUNG PANTAI-KUTA	00:21z	09Sep2014	7.43m
NTB LOMBOK-BARAT BAGIAN SELATAN	00:21z	09Sep2014	4.68m
JATIM BANYUWANGI BAGIAN SELATAN	00:21z	09Sep2014	10.10m
JATIM JEMBER PULAU NUSABARUNG	00:23z	09Sep2014	11.40m
BALI KLUNGKUNG PULAU NUSAPENIDA	00:24z	09Sep2014	6.09m

NTB SUMBAWA BAGIAN BARAT	00:24z 09Sep2014	3.71m
JATIM MALANG	00:25z 09Sep2014	11.18m
JATIM JEMBER	00:25z 09Sep2014	14.29m
NTB LOMBOK-TENGAH	00:25z 09Sep2014	4.27m
JATIM BANYUWANGI BAGIAN TIMUR	00:25z 09Sep2014	5.46m
JATIM TRENGGALEK	00:28z 09Sep2014	7.82m
JATIM BLITAR	00:28z 09Sep2014	10.20m
NTB LOMBOK-TIMUR BAGIAN SELATAN	00:28z 09Sep2014	3.29m
NTB SUMBAWA BAGIAN SELATAN	00:29z 09Sep2014	2.90m
JATENG WONOGIRI	00:30z 09Sep2014	6.88m
JATIM TULUNGAGUNG	00:31z 09Sep2014	9.07m
BALI JEMBRANA	00:31z 09Sep2014	5.30m
JATIM PACITAN	00:32z 09Sep2014	7.72m
BALI KLUNGKUNG	00:32z 09Sep2014	3.80m
DIY GUNUNG-KIDUL	00:32z 09Sep2014	7.50m
BALI KARANG-ASEM BAGIAN SELATAN	00:32z 09Sep2014	4.85m
BALI DENPASAR PANTAI-SANUR	00:32z 09Sep2014	5.08m
BALI GIANYAR	00:33z 09Sep2014	4.97m
JATIM LUMAJANG	00:35z 09Sep2014	8.76m
BALI KARANG-ASEM BAGIAN UTARA	00:35z 09Sep2014	1.16m
NTB LOMBOK-BARAT BAGIAN UTARA	00:38z 09Sep2014	1.93m
DIY BANTUL	00:38z 09Sep2014	6.93m
BALI TABANAN	00:39z 09Sep2014	5.47m
NTB LOMBOK-TIMUR BAGIAN TIMUR	00:39z 09Sep2014	3.66m
DIY KULON-PROGO	00:39z 09Sep2014	5.24m
NTB KOTA-MATARAM	00:39z 09Sep2014	4.68m
NTB DOMPU BAGIAN SELATAN	00:43z 09Sep2014	2.83m
NTT SUMBA BAGIAN BARAT	00:45z 09Sep2014	2.85m
JATENG PURWOREJO	00:45z 09Sep2014	3.77m
NTB KOTA-BIMA BAGIAN SELATAN	00:46z 09Sep2014	2.16m
JATENG KEBUMEN	00:47z 09Sep2014	4.91m
JABAR GARUT	00:47z 09Sep2014	3.42m
JABAR TASIKMALAYA	00:48z 09Sep2014	3.90m
JABAR CIAMIS	00:49z 09Sep2014	3.89m
NTT SUMBA BAGIAN TIMUR	00:49z 09Sep2014	2.90m
JABAR CIANJUR SINDANGBARANG	00:51z 09Sep2014	3.53m
NTB LOMBOK-TIMUR BAGIAN UTARA	00:52z 09Sep2014	1.60m
JABAR SUKABUMI UJUNG-GENTENG	00:55z 09Sep2014	3.75m
JATENG CILACAP	00:57z 09Sep2014	4.20m
NTT KEPULAUAN MANGGARAI-BARAT	00:57z 09Sep2014	2.79m
NTB BIMA PULAU GILI	00:58z 09Sep2014	1.97m
JATIM SUMENEP	01:00z 09Sep2014	1.00m
JABAR SUKABUMI PELABUHAN-RATU	01:03z 09Sep2014	1.96m
BANTEN PANDEGLANG BAGIAN SELATAN	01:05z 09Sep2014	2.86m
NTB SUMBAWA BAGIAN UTARA	01:05z 09Sep2014	1.96m
NTT MANGGARAI-BARAT BAGIAN SELATAN	01:06z 09Sep2014	2.17m
NTT KUPANG	01:06z 09Sep2014	1.89m
BANTEN LEBAK	01:07z 09Sep2014	2.40m
BALI BULELENG BAGIAN TIMUR	01:16z 09Sep2014	1.01m
NTT ROTENDAO	01:19z 09Sep2014	1.69m

NTT MANGGARAI BAGIAN SELATAN	01:21z 09Sep2014	1.67m
BANTEN PANDEGLANG PULAU PANAITAN	01:24z 09Sep2014	1.96m
BALI BULELENG BAGIAN BARAT	01:30z 09Sep2014	1.02m
NTB KOTA-BIMA BAGIAN UTARA	01:43z 09Sep2014	1.57m
NTB SUMBAWA	01:52z 09Sep2014	1.33m
NTT NGADA BAGIAN SELATAN	02:13z 09Sep2014	1.50m
LAMPUNG LAMPUNG-SELATAN KEP. LEGUNDI	02:21z 09Sep2014	1.86m
NTB BIMA	02:22z 09Sep2014	1.38m
NTT ENDE BAGIAN SELATAN	02:23z 09Sep2014	1.27m
LAMPUNG TANGGAMUS BAGIAN TIMUR	02:25z 09Sep2014	1.85m
LAMPUNG LAMPUNG-BARAT PESISIR-SELATAN	02:29z 09Sep2014	2.42m
LAMPUNG LAMPUNG-SELATAN KEP. KRAKATAU	02:31z 09Sep2014	1.97m
LAMPUNG LAMPUNG-BARAT PESISIR-UTARA	02:33z 09Sep2014	1.49m
LAMPUNG LAMPUNG-SELATAN KEP. SEBUKU	02:34z 09Sep2014	2.33m
BENGKULU BENGKULU-UTARA PULAU ENGGANO	02:34z 09Sep2014	2.11m
LAMPUNG LAMPUNG-BARAT PESISIR-TENGAH	02:37z 09Sep2014	1.40m
NTT FLORES-TIMUR PULAU SOLOR	02:43z 09Sep2014	1.00m
NTT KOTA-KUPANG	02:46z 09Sep2014	1.80m
NTT LEMBATA BAGIAN UTARA	02:52z 09Sep2014	2.28m
BANTEN PANDEGLANG BAGIAN UTARA	02:55z 09Sep2014	1.94m
BENGKULU KAUR	03:04z 09Sep2014	1.61m
LAMPUNG TANGGAMUS PULAU TABUAN	03:07z 09Sep2014	1.37m
BENGKULU SELUMA	03:07z 09Sep2014	1.63m
BENGKULU BENGKULU-SELATAN	03:29z 09Sep2014	1.53m
LAMPUNG TANGGAMUS BAGIAN BARAT	03:30z 09Sep2014	1.79m
NTT SIKKA BAGIAN SELATAN	03:40z 09Sep2014	1.13m
NTT ALOR BAGIAN SELATAN	03:44z 09Sep2014	0.81m
BANTEN SERANG BAGIAN BARAT	03:44z 09Sep2014	1.66m
JATIM SITUBONDO	03:49z 09Sep2014	0.91m
NTT FLORES-TIMUR PULAU ADONARA	04:02z 09Sep2014	1.49m
NTT LEMBATA BAGIAN SELATAN	04:24z 09Sep2014	0.93m
NTT TIMOR-TENGAH-UTARA	04:26z 09Sep2014	1.15m
NTT BELU BAGIAN UTARA	04:34z 09Sep2014	1.12m
NTB DOMPU BAGIAN UTARA	04:39z 09Sep2014	0.81m
NTT TIMOR-TENGAH-SELATAN	04:55z 09Sep2014	0.97m
NTT FLORES-TIMUR BAGIAN SELATAN	05:25z 09Sep2014	0.99m
LAMPUNG LAMPUNG-SELATAN KALIANDA	05:54z 09Sep2014	1.17m
BENGKULU KOTA-BENGKULU PANTAI-PANJANG	05:56z 09Sep2014	0.85m
SUMBAR KEPULAUAN-MENTAWAI KEP. PAGAI	06:20z 09Sep2014	1.49m
BENGKULU BENGKULU-UTARA BAGIAN SELATAN	06:29z 09Sep2014	1.01m
NTB DOMPU BAGIAN BARAT	06:35z 09Sep2014	0.80m
LAMPUNG LAMPUNG-SELATAN BAKAUHENI	06:38z 09Sep2014	1.50m
NTT ALOR BAGIAN UTARA	06:45z 09Sep2014	0.81m
BENGKULU BENGKULU-UTARA BAGIAN UTARA	07:10z 09Sep2014	1.03m
LAMPUNG KOTA-BANDAR-LAMPUNG PANTAI PANJANG	07:16z 09Sep2014	0.95m
BANTEN KOTA-CILEGON PULAU SANGIA	07:22z 09Sep2014	0.89m
JATIM PAMEKASAN	07:42z 09Sep2014	0.79m
NTB BIMA PULAU SANGIANG	07:45z 09Sep2014	0.80m
SUMBAR KEPULAUAN-MENTAWAI PULAU SIPORA	08:26z 09Sep2014	0.61m
NTT MANGGARAI-BARAT BAGIAN UTARA	08:52z 09Sep2014	0.61m

SULSEL TAKALAR	09:01z 09Sep2014	0.61m
SULSEL MAROS	09:05z 09Sep2014	0.74m
LAMPUNG LAMPUNG-SELATAN BAGIAN BARAT	09:08z 09Sep2014	1.12m
SUMUT NIAS-SELATAN PULAU TANABALA	09:42z 09Sep2014	0.70m
SUMUT NIAS BAGIAN BARAT	09:47z 09Sep2014	0.73m
KALSEL KOTABARU	10:00z 09Sep2014	0.64m
SUMBAR KEPULAUAN-MENTAWAI P. SIBERUT	10:24z 09Sep2014	0.79m
SULSEL SELAYAR	10:32z 09Sep2014	0.58m
SUMUT NIAS-SELATAN PULAU NIAS	10:40z 09Sep2014	0.66m
BANTEN KOTA-CILEGON	10:44z 09Sep2014	0.96m
BENGKULU MUKOMUKO	10:55z 09Sep2014	0.96m
SUMBAR PESISIR-SELATAN BAGIAN SELATAN	11:24z 09Sep2014	0.68m

MADAGASCAR

MANAKARA	09:44z 09Sep2014	0.93m
SOANIERANA-IVONGO	09:57z 09Sep2014	0.74m
NAMORONA	10:01z 09Sep2014	0.79m
ANTANANARIVO	10:02z 09Sep2014	1.10m
FARAFAGANA	10:07z 09Sep2014	1.19m
RATSINANARANA	10:31z 09Sep2014	0.59m
VANGAINDRANO	10:40z 09Sep2014	1.20m
FARAHALANA	10:43z 09Sep2014	0.59m
MANANTENINA	10:45z 09Sep2014	1.20m
FENOARIVO ATSINANANA	10:47z 09Sep2014	0.81m
AMBINANINONY	10:47z 09Sep2014	0.87m
AMBAHY	10:48z 09Sep2014	1.39m
TRANOVAHO	11:35z 09Sep2014	0.68m
TOAMASINA AIRPORT	11:36z 09Sep2014	0.82m
SAMPONA	11:41z 09Sep2014	0.67m
TOAMASINA	11:52z 09Sep2014	0.86m
TOLANARO	11:58z 09Sep2014	0.89m

MALDIVES

KOLHUFUSHI	06:48z 09Sep2014	0.84m
THINADHOO	06:53z 09Sep2014	1.03m
KULHUDHUFFUSHI	07:19z 09Sep2014	1.11m
DHIYAMIGILI	07:41z 09Sep2014	0.92m
HITHADHOO	07:54z 09Sep2014	0.85m
MALE	10:29z 09Sep2014	0.67m
GOIDHOO	11:45z 09Sep2014	0.58m

MAURITIUS

LA FERME	07:50z 09Sep2014	1.28m
GRANDE REVIERE SUD EST	08:39z 09Sep2014	0.98m

CARGADOS CARAJOS 09:44z 09Sep2014 0.80m

OMAN

SALALAH 11:37z 09Sep2014 0.77m

REUNION

SAINT - JOSEPH 08:39z 09Sep2014 0.78m

SRI LANKA

MATARA	07:12z 09Sep2014	1.03m
POTTUVIL	07:35z 09Sep2014	1.16m
YALA	07:57z 09Sep2014	1.14m
KATTANKUDI	08:06z 09Sep2014	0.79m
HIKKADUWA	08:38z 09Sep2014	0.84m
COLOMBO	09:37z 09Sep2014	1.44m
ANAITIVU	11:11z 09Sep2014	0.69m
PULMODDAI	11:22z 09Sep2014	0.65m
CHUNDIKKULAM	11:34z 09Sep2014	0.65m

TIMOR-LESTE

DILI 04:38z 09Sep2014 0.96m

4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP INDONESIA for this event as more information becomes available.

Other RTSPs may issue additional information at:

RTSP AUSTRALIA: <http://reg.bom.gov.au/tsunami/rtsp/>

RTSP INDIA: <http://www.incois.gov.in/Incois/tsunami/eqevents.jsp>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

METEOROLOGICAL CLIMATOLOGICAL AND GEOPHYSICAL AGENCY (BMKG)

InaTEWS - Indonesian Tsunami Early Warning System

Address: Jl. Angkasa I no.2 Kemayoran, Jakarta, Indonesia, 10720

Tel.: +62 (21) 4246321/6546316

Fax: +62 (21) 6546316/4246703

P.O. Box 3540 Jakarta

Website: <http://www.bmkg.go.id>

<http://inatews.bmkg.go.id>

E-Mail: inartsp@bmkg.go.id

monitrtp@bmkg.go.id

END OF BULLETIN

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The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA

CHRISTMAS ISLAND	00:39z	09Sep2014	1.36m
COCOS ISLAND	01:56z	09Sep2014	0.92m
CORAL BAY	02:05z	09Sep2014	11.16m
BORROW ISLAND	02:16z	09Sep2014	6.49m
PORT HEADLAND	02:35z	09Sep2014	4.37m
DERBY	02:40z	09Sep2014	2.49m
DIRK HARTOG ISLAND WEST COAST	02:58z	09Sep2014	3.07m
PORT DENISON	03:10z	09Sep2014	2.26m
KUNUNURRA	03:15z	09Sep2014	1.11m
HILLARYS HARBOR AU	03:56z	09Sep2014	1.00m
FREMANTLE	04:24z	09Sep2014	0.94m
AUGUSTA SOUTHWESTERN COAST	04:35z	09Sep2014	1.25m

BRITISH INDIAN OCEAN TERRITORY

DIEGO GARCIA	06:17z	09Sep2014	0.98m
NW EGMONT ISLAND	06:35z	09Sep2014	1.17m
MORESBY ISLAND	07:17z	09Sep2014	0.68m

FRENCH SOUTHERN AND ANTARCTIC LA

LLE SAINT-PAUL	06:53z	09Sep2014	0.96m

INDIA

KANYAKUMARI	10:26z	09Sep2014	0.74m
ALLEPPEY ALAPPUZHA	10:26z	09Sep2014	0.65m
KOODANKULAM	10:35z	09Sep2014	0.65m
KAKINADA	10:50z	09Sep2014	0.62m
MACHILIPATNAM	11:26z	09Sep2014	0.63m

INDONESIA

BALI BADUNG PANTAI-KUTA	00:21z	09Sep2014	7.43m
NTB LOMBOK-BARAT BAGIAN SELATAN	00:21z	09Sep2014	4.68m
JATIM BANYUWANGI BAGIAN SELATAN	00:21z	09Sep2014	10.10m
JATIM JEMBER PULAU NUSABARUNG	00:23z	09Sep2014	11.40m
BALI KLUNGKUNG PULAU NUSAPENIDA	00:24z	09Sep2014	6.09m

NTB SUMBAWA BAGIAN BARAT	00:24z 09Sep2014	3.71m
JATIM MALANG	00:25z 09Sep2014	11.18m
JATIM JEMBER	00:25z 09Sep2014	14.29m
NTB LOMBOK-TENGAH	00:25z 09Sep2014	4.27m
JATIM BANYUWANGI BAGIAN TIMUR	00:25z 09Sep2014	5.46m
JATIM TRENGGALEK	00:28z 09Sep2014	7.82m
JATIM BLITAR	00:28z 09Sep2014	10.20m
NTB LOMBOK-TIMUR BAGIAN SELATAN	00:28z 09Sep2014	3.29m
NTB SUMBAWA BAGIAN SELATAN	00:29z 09Sep2014	2.90m
JATENG WONOGIRI	00:30z 09Sep2014	6.88m
JATIM TULUNGAGUNG	00:31z 09Sep2014	9.07m
BALI JEMBRANA	00:31z 09Sep2014	5.30m
JATIM PACITAN	00:32z 09Sep2014	7.72m
BALI KLUNGKUNG	00:32z 09Sep2014	3.80m
DIY GUNUNG-KIDUL	00:32z 09Sep2014	7.50m
BALI KARANG-ASEM BAGIAN SELATAN	00:32z 09Sep2014	4.85m
BALI DENPASAR PANTAI-SANUR	00:32z 09Sep2014	5.08m
BALI GIANYAR	00:33z 09Sep2014	4.97m
JATIM LUMAJANG	00:35z 09Sep2014	8.76m
BALI KARANG-ASEM BAGIAN UTARA	00:35z 09Sep2014	1.16m
NTB LOMBOK-BARAT BAGIAN UTARA	00:38z 09Sep2014	1.93m
DIY BANTUL	00:38z 09Sep2014	6.93m
BALI TABANAN	00:39z 09Sep2014	5.47m
NTB LOMBOK-TIMUR BAGIAN TIMUR	00:39z 09Sep2014	3.66m
DIY KULON-PROGO	00:39z 09Sep2014	5.24m
NTB KOTA-MATARAM	00:39z 09Sep2014	4.68m
NTB DOMPU BAGIAN SELATAN	00:43z 09Sep2014	2.83m
NTT SUMBA BAGIAN BARAT	00:45z 09Sep2014	2.85m
JATENG PURWOREJO	00:45z 09Sep2014	3.77m
NTB KOTA-BIMA BAGIAN SELATAN	00:46z 09Sep2014	2.16m
JATENG KEBUMEN	00:47z 09Sep2014	4.91m
JABAR GARUT	00:47z 09Sep2014	3.42m
JABAR TASIKMALAYA	00:48z 09Sep2014	3.90m
JABAR CIAMIS	00:49z 09Sep2014	3.89m
NTT SUMBA BAGIAN TIMUR	00:49z 09Sep2014	2.90m
JABAR CIANJUR SINDANGBARANG	00:51z 09Sep2014	3.53m
NTB LOMBOK-TIMUR BAGIAN UTARA	00:52z 09Sep2014	1.60m
JABAR SUKABUMI UJUNG-GENTENG	00:55z 09Sep2014	3.75m
JATENG CILACAP	00:57z 09Sep2014	4.20m
NTT KEPULAUAN MANGGARAI-BARAT	00:57z 09Sep2014	2.79m
NTB BIMA PULAU GILI	00:58z 09Sep2014	1.97m
JATIM SUMENEP	01:00z 09Sep2014	1.00m
JABAR SUKABUMI PELABUHAN-RATU	01:03z 09Sep2014	1.96m
BANTEN PANDEGLANG BAGIAN SELATAN	01:05z 09Sep2014	2.86m
NTB SUMBAWA BAGIAN UTARA	01:05z 09Sep2014	1.96m
NTT MANGGARAI-BARAT BAGIAN SELATAN	01:06z 09Sep2014	2.17m
NTT KUPANG	01:06z 09Sep2014	1.89m
BANTEN LEBAK	01:07z 09Sep2014	2.40m
BALI BULELENG BAGIAN TIMUR	01:16z 09Sep2014	1.01m
NTT ROTENDAO	01:19z 09Sep2014	1.69m

NTT MANGGARAI BAGIAN SELATAN	01:21z 09Sep2014	1.67m
BANTEN PANDEGLANG PULAU PANAITAN	01:24z 09Sep2014	1.96m
BALI BULELENG BAGIAN BARAT	01:30z 09Sep2014	1.02m
NTB KOTA-BIMA BAGIAN UTARA	01:43z 09Sep2014	1.57m
NTB SUMBAWA	01:52z 09Sep2014	1.33m
NTT NGADA BAGIAN SELATAN	02:13z 09Sep2014	1.50m
LAMPUNG LAMPUNG-SELATAN KEP. LEGUNDI	02:21z 09Sep2014	1.86m
NTB BIMA	02:22z 09Sep2014	1.38m
NTT ENDE BAGIAN SELATAN	02:23z 09Sep2014	1.27m
LAMPUNG TANGGAMUS BAGIAN TIMUR	02:25z 09Sep2014	1.85m
LAMPUNG LAMPUNG-BARAT PESISIR-SELATAN	02:29z 09Sep2014	2.42m
LAMPUNG LAMPUNG-SELATAN KEP. KRAKATAU	02:31z 09Sep2014	1.97m
LAMPUNG LAMPUNG-BARAT PESISIR-UTARA	02:33z 09Sep2014	1.49m
LAMPUNG LAMPUNG-SELATAN KEP. SEBUKU	02:34z 09Sep2014	2.33m
BENGKULU BENGKULU-UTARA PULAU ENGGANO	02:34z 09Sep2014	2.11m
LAMPUNG LAMPUNG-BARAT PESISIR-TENGAH	02:37z 09Sep2014	1.40m
NTT FLORES-TIMUR PULAU SOLOR	02:43z 09Sep2014	1.00m
NTT KOTA-KUPANG	02:46z 09Sep2014	1.80m
NTT LEMBATA BAGIAN UTARA	02:52z 09Sep2014	2.28m
BANTEN PANDEGLANG BAGIAN UTARA	02:55z 09Sep2014	1.94m
BENGKULU KAUR	03:04z 09Sep2014	1.61m
LAMPUNG TANGGAMUS PULAU TABUAN	03:07z 09Sep2014	1.37m
BENGKULU SELUMA	03:07z 09Sep2014	1.63m
BENGKULU BENGKULU-SELATAN	03:29z 09Sep2014	1.53m
LAMPUNG TANGGAMUS BAGIAN BARAT	03:30z 09Sep2014	1.79m
NTT SIKKA BAGIAN SELATAN	03:40z 09Sep2014	1.13m
NTT ALOR BAGIAN SELATAN	03:44z 09Sep2014	0.81m
BANTEN SERANG BAGIAN BARAT	03:44z 09Sep2014	1.66m
JATIM SITUBONDO	03:49z 09Sep2014	0.91m
NTT FLORES-TIMUR PULAU ADONARA	04:02z 09Sep2014	1.49m
NTT LEMBATA BAGIAN SELATAN	04:24z 09Sep2014	0.93m
NTT TIMOR-TENGAH-UTARA	04:26z 09Sep2014	1.15m
NTT BELU BAGIAN UTARA	04:34z 09Sep2014	1.12m
NTB DOMPU BAGIAN UTARA	04:39z 09Sep2014	0.81m
NTT TIMOR-TENGAH-SELATAN	04:55z 09Sep2014	0.97m
NTT FLORES-TIMUR BAGIAN SELATAN	05:25z 09Sep2014	0.99m
LAMPUNG LAMPUNG-SELATAN KALIANDA	05:54z 09Sep2014	1.17m
BENGKULU KOTA-BENGKULU PANTAI-PANJANG	05:56z 09Sep2014	0.85m
SUMBAR KEPULAUAN-MENTAWAI KEP. PAGAI	06:20z 09Sep2014	1.49m
BENGKULU BENGKULU-UTARA BAGIAN SELATAN	06:29z 09Sep2014	1.01m
NTB DOMPU BAGIAN BARAT	06:35z 09Sep2014	0.80m
LAMPUNG LAMPUNG-SELATAN BAKAUHENI	06:38z 09Sep2014	1.50m
NTT ALOR BAGIAN UTARA	06:45z 09Sep2014	0.81m
BENGKULU BENGKULU-UTARA BAGIAN UTARA	07:10z 09Sep2014	1.03m
LAMPUNG KOTA-BANDAR-LAMPUNG PANTAI PANJANG	07:16z 09Sep2014	0.95m
BANTEN KOTA-CILEGON PULAU SANGIA	07:22z 09Sep2014	0.89m
JATIM PAMEKASAN	07:42z 09Sep2014	0.79m
NTB BIMA PULAU SANGIANG	07:45z 09Sep2014	0.80m
SUMBAR KEPULAUAN-MENTAWAI PULAU SIPORA	08:26z 09Sep2014	0.61m
NTT MANGGARAI-BARAT BAGIAN UTARA	08:52z 09Sep2014	0.61m

SULSEL TAKALAR	09:01z 09Sep2014	0.61m
SULSEL MAROS	09:05z 09Sep2014	0.74m
LAMPUNG LAMPUNG-SELATAN BAGIAN BARAT	09:08z 09Sep2014	1.12m
SUMUT NIAS-SELATAN PULAU TANABALA	09:42z 09Sep2014	0.70m
SUMUT NIAS BAGIAN BARAT	09:47z 09Sep2014	0.73m
KALSEL KOTABARU	10:00z 09Sep2014	0.64m
SUMBAR KEPULAUAN-MENTAWAI P. SIBERUT	10:24z 09Sep2014	0.79m
SULSEL SELAYAR	10:32z 09Sep2014	0.58m
SUMUT NIAS-SELATAN PULAU NIAS	10:40z 09Sep2014	0.66m
BANTEN KOTA-CILEGON	10:44z 09Sep2014	0.96m
BENGKULU MUKOMUKO	10:55z 09Sep2014	0.96m
SUMBAR PESISIR-SELATAN BAGIAN SELATAN	11:24z 09Sep2014	0.68m

MADAGASCAR

MANAKARA	09:44z 09Sep2014	0.93m
SOANIERANA-IVONGO	09:57z 09Sep2014	0.74m
NAMORONA	10:01z 09Sep2014	0.79m
ANTANANARIVO	10:02z 09Sep2014	1.10m
FARAFAGANA	10:07z 09Sep2014	1.19m
RATSINANARANA	10:31z 09Sep2014	0.59m
VANGAINDRANO	10:40z 09Sep2014	1.20m
FARAHALANA	10:43z 09Sep2014	0.59m
MANANTENINA	10:45z 09Sep2014	1.20m
FENOARIVO ATSINANANA	10:47z 09Sep2014	0.81m
AMBINANINONY	10:47z 09Sep2014	0.87m
AMBAHY	10:48z 09Sep2014	1.39m
TRANOVAHO	11:35z 09Sep2014	0.68m
TOAMASINA AIRPORT	11:36z 09Sep2014	0.82m
SAMPONA	11:41z 09Sep2014	0.67m
TOAMASINA	11:52z 09Sep2014	0.86m
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DILI 04:38z 09Sep2014 0.96m

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5. UPDATES

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P.O. Box 3540 Jakarta

Website: <http://www.bmkg.go.id>

<http://inatews.bmkg.go.id>

E-Mail: inartsp@bmkg.go.id

monitrtp@bmkg.go.id

END OF BULLETIN

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the initial wave may not be the largest. A tsunami is a series of waves and the time between successive waves can be five minutes to one hour.

The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

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CHRISTMAS ISLAND	00:39z 09Sep2014	1.36m
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DIEGO GARCIA	06:17z 09Sep2014	0.98m
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FRENCH SOUTHERN AND ANTARCTIC LA

LLE SAINT-PAUL	06:53z 09Sep2014	0.96m
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INDIA

KANYAKUMARI	10:26z 09Sep2014	0.74m
ALLEPPEY ALAPPUZHA	10:26z 09Sep2014	0.65m
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NTB LOMBOK-TIMUR BAGIAN UTARA	00:52z 09Sep2014	1.60m
JABAR SUKABUMI UJUNG-GENTENG	00:55z 09Sep2014	3.75m
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NTB BIMA PULAU GILI	00:58z 09Sep2014	1.97m
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JABAR SUKABUMI PELABUHAN-RATU	01:03z 09Sep2014	1.96m
BANTEN PANDEGLANG BAGIAN SELATAN	01:05z 09Sep2014	2.86m
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NTT KUPANG	01:06z 09Sep2014	1.89m

BANTEN LEBAK	01:07z 09Sep2014	2.40m
BALI BULELENG BAGIAN TIMUR	01:16z 09Sep2014	1.01m
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LAMPUNG TANGGAMUS BAGIAN TIMUR	02:25z 09Sep2014	1.85m
LAMPUNG LAMPUNG-BARAT PESISIR-SELATAN	02:29z 09Sep2014	2.42m
LAMPUNG LAMPUNG-SELATAN KEP. KRAKATAU	02:31z 09Sep2014	1.97m
LAMPUNG LAMPUNG-BARAT PESISIR-UTARA	02:33z 09Sep2014	1.49m
LAMPUNG LAMPUNG-SELATAN KEP. SEBUKU	02:34z 09Sep2014	2.33m
BENGKULU BENGKULU-UTARA PULAU ENGGANO	02:34z 09Sep2014	2.11m
LAMPUNG LAMPUNG-BARAT PESISIR-TENGAH	02:37z 09Sep2014	1.40m
NTT FLORES-TIMUR PULAU SOLOR	02:43z 09Sep2014	1.00m
NTT KOTA-KUPANG	02:46z 09Sep2014	1.80m
NTT LEMBATA BAGIAN UTARA	02:52z 09Sep2014	2.28m
BANTEN PANDEGLANG BAGIAN UTARA	02:55z 09Sep2014	1.94m
BENGKULU KAUR	03:04z 09Sep2014	1.61m
LAMPUNG TANGGAMUS PULAU TABUAN	03:07z 09Sep2014	1.37m
BENGKULU SELUMA	03:07z 09Sep2014	1.63m
BENGKULU BENGKULU-SELATAN	03:29z 09Sep2014	1.53m
LAMPUNG TANGGAMUS BAGIAN BARAT	03:30z 09Sep2014	1.79m
NTT SIKKA BAGIAN SELATAN	03:40z 09Sep2014	1.13m
NTT ALOR BAGIAN SELATAN	03:44z 09Sep2014	0.81m
BANTEN SERANG BAGIAN BARAT	03:44z 09Sep2014	1.66m
JATIM SITUBONDO	03:49z 09Sep2014	0.91m
NTT FLORES-TIMUR PULAU ADONARA	04:02z 09Sep2014	1.49m
NTT LEMBATA BAGIAN SELATAN	04:24z 09Sep2014	0.93m
NTT TIMOR-TENGAH-UTARA	04:26z 09Sep2014	1.15m
NTT BELU BAGIAN UTARA	04:34z 09Sep2014	1.12m
NTB DOMPU BAGIAN UTARA	04:39z 09Sep2014	0.81m
NTT TIMOR-TENGAH-SELATAN	04:55z 09Sep2014	0.97m
NTT FLORES-TIMUR BAGIAN SELATAN	05:25z 09Sep2014	0.99m
LAMPUNG LAMPUNG-SELATAN KALIANDA	05:54z 09Sep2014	1.17m
BENGKULU KOTA-BENGKULU PANTAI-PANJANG	05:56z 09Sep2014	0.85m
SUMBAR KEPULAUAN-MENTAWAI KEP. PAGAI	06:20z 09Sep2014	1.49m
BENGKULU BENGKULU-UTARA BAGIAN SELATAN	06:29z 09Sep2014	1.01m
NTB DOMPU BAGIAN BARAT	06:35z 09Sep2014	0.80m
LAMPUNG LAMPUNG-SELATAN BAKAUHENI	06:38z 09Sep2014	1.50m
NTT ALOR BAGIAN UTARA	06:45z 09Sep2014	0.81m
BENGKULU BENGKULU-UTARA BAGIAN UTARA	07:10z 09Sep2014	1.03m
LAMPUNG KOTA-BANDAR-LAMPUNG PANTAI PANJANG	07:16z 09Sep2014	0.95m
BANTEN KOTA-CILEGON PULAU SANGIA	07:22z 09Sep2014	0.89m
JATIM PAMEKASAN	07:42z 09Sep2014	0.79m

NTB BIMA PULAU SANGIANG	07:45z 09Sep2014	0.80m
SUMBAR KEPULAUAN-MENTAWAI PULAU SIPORA	08:26z 09Sep2014	0.61m
NTT MANGGARAI-BARAT BAGIAN UTARA	08:52z 09Sep2014	0.61m
SULSEL TAKALAR	09:01z 09Sep2014	0.61m
SULSEL MAROS	09:05z 09Sep2014	0.74m
LAMPUNG LAMPUNG-SELATAN BAGIAN BARAT	09:08z 09Sep2014	1.12m
SUMUT NIAS-SELATAN PULAU TANABALA	09:42z 09Sep2014	0.70m
SUMUT NIAS BAGIAN BARAT	09:47z 09Sep2014	0.73m
KALSEL KOTABARU	10:00z 09Sep2014	0.64m
SUMBAR KEPULAUAN-MENTAWAI P. SIBERUT	10:24z 09Sep2014	0.79m
SULSEL SELAYAR	10:32z 09Sep2014	0.58m
SUMUT NIAS-SELATAN PULAU NIAS	10:40z 09Sep2014	0.66m
BANTEN KOTA-CILEGON	10:44z 09Sep2014	0.96m
BENGKULU MUKOMUKO	10:55z 09Sep2014	0.96m
SUMBAR PESISIR-SELATAN BAGIAN SELATAN	11:24z 09Sep2014	0.68m

MADAGASCAR

MANAKARA	09:44z 09Sep2014	0.93m
SOANIERANA-IVONGO	09:57z 09Sep2014	0.74m
NAMORONA	10:01z 09Sep2014	0.79m
ANTANANARIVO	10:02z 09Sep2014	1.10m
FARAFAGANA	10:07z 09Sep2014	1.19m
RATSIANARANA	10:31z 09Sep2014	0.59m
VANGAINDRANO	10:40z 09Sep2014	1.20m
FARAHALANA	10:43z 09Sep2014	0.59m
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FENOARIVO ATSIANANA	10:47z 09Sep2014	0.81m
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TRANOVAHO	11:35z 09Sep2014	0.68m
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TOAMASINA	11:52z 09Sep2014	0.86m
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KOLHUFUSHI	06:48z 09Sep2014	0.84m
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DHIYAMIGILI	07:41z 09Sep2014	0.92m
HITHADHOO	07:54z 09Sep2014	0.85m
MALE	10:29z 09Sep2014	0.67m
GOIDHOO	11:45z 09Sep2014	0.58m

MAURITIUS

LA FERME	07:50z 09Sep2014	1.28m
GRANDE REVIERE SUD EST	08:39z 09Sep2014	0.98m
CARGADOS CARAJOS	09:44z 09Sep2014	0.80m

OMAN

SALALAH	11:37z 09Sep2014	0.77m
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REUNION

SAINT - JOSEPH	08:39z 09Sep2014	0.78m
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SRI LANKA

MATARA	07:12z 09Sep2014	1.03m
POTTUVIL	07:35z 09Sep2014	1.16m
YALA	07:57z 09Sep2014	1.14m
KATTANKUDI	08:06z 09Sep2014	0.79m
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ANAITIVU	11:11z 09Sep2014	0.69m
PULMODDAI	11:22z 09Sep2014	0.65m
CHUNDIKKULAM	11:34z 09Sep2014	0.65m

TIMOR-LESTE

DILI	04:38z 09Sep2014	0.96m
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4. ADVICE

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5. UPDATES

Additional bulletins will be issued by RTSP INDONESIA for this event as more information becomes available.

Other RTSPs may issue additional information at:

RTSP AUSTRALIA: <http://reg.bom.gov.au/tsunami/rtsp/>

RTSP INDIA: <http://www.incois.gov.in/Incois/tsunami/eqevents.jsp>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

METEOROLOGICAL CLIMATOLOGICAL AND GEOPHYSICAL AGENCY (BMKG)

InaTEWS - Indonesian Tsunami Early Warning System

Address: Jl. Angkasa I no.2 Kemayoran, Jakarta, Indonesia, 10720

Tel.: +62 (21) 4246321/6546316

Fax: +62 (21) 6546316/4246703

P.O. Box 3540 Jakarta

Website: <http://www.bmkg.go.id>

<http://inatews.bmkg.go.id>

E-Mail: inartsp@bmkg.go.id

monitrtp@bmkg.go.id

END OF BULLETIN

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TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST

Please be aware that actual wave arrival times may differ from those below, and the initial wave may not be the largest. A tsunami is a series of waves and the time between successive waves can be five minutes to one hour.

The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA

CHRISTMAS ISLAND	00:39z 09Sep2014	1.36m
COCOS ISLAND	01:56z 09Sep2014	0.92m
CORAL BAY	02:05z 09Sep2014	11.16m
BORROW ISLAND	02:16z 09Sep2014	6.49m
PORT HEADLAND	02:35z 09Sep2014	4.37m
DERBY	02:40z 09Sep2014	2.49m
DIRK HARTOG ISLAND WEST COAST	02:58z 09Sep2014	3.07m
PORT DENISON	03:10z 09Sep2014	2.26m
KUNUNURRA	03:15z 09Sep2014	1.11m
HILLARYS HARBOR AU	03:56z 09Sep2014	1.00m
FREMANTLE	04:24z 09Sep2014	0.94m
AUGUSTA SOUTHWESTERN COAST	04:35z 09Sep2014	1.25m

BRITISH INDIAN OCEAN TERRITORY

DIEGO GARCIA	06:17z 09Sep2014	0.98m
NW EGMONT ISLAND	06:35z 09Sep2014	1.17m
MORESBY ISLAND	07:17z 09Sep2014	0.68m

FRENCH SOUTHERN AND ANTARCTIC LA

LLE SAINT-PAUL	06:53z 09Sep2014	0.96m
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INDIA

KANYAKUMARI	10:26z 09Sep2014	0.74m
ALLEPPEY ALAPPUZHA	10:26z 09Sep2014	0.65m
KOODANKULAM	10:35z 09Sep2014	0.65m
KAKINADA	10:50z 09Sep2014	0.62m
MACHILIPATNAM	11:26z 09Sep2014	0.63m

INDONESIA

BALI BADUNG PANTAI-KUTA	00:21z 09Sep2014	7.43m
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NTB LOMBOK-BARAT BAGIAN SELATAN	00:21z 09Sep2014	4.68m
JATIM BANYUWANGI BAGIAN SELATAN	00:21z 09Sep2014	10.10m
JATIM JEMBER PULAU NUSABARUNG	00:23z 09Sep2014	11.40m
BALI KLUNGKUNG PULAU NUSAPENIDA	00:24z 09Sep2014	6.09m
NTB SUMBAWA BAGIAN BARAT	00:24z 09Sep2014	3.71m
JATIM MALANG	00:25z 09Sep2014	11.18m
JATIM JEMBER	00:25z 09Sep2014	14.29m
NTB LOMBOK-TENGAH	00:25z 09Sep2014	4.27m
JATIM BANYUWANGI BAGIAN TIMUR	00:25z 09Sep2014	5.46m
JATIM TRENGGALEK	00:28z 09Sep2014	7.82m
JATIM BLITAR	00:28z 09Sep2014	10.20m
NTB LOMBOK-TIMUR BAGIAN SELATAN	00:28z 09Sep2014	3.29m
NTB SUMBAWA BAGIAN SELATAN	00:29z 09Sep2014	2.90m
JATENG WONOGIRI	00:30z 09Sep2014	6.88m
JATIM TULUNGAGUNG	00:31z 09Sep2014	9.07m
BALI JEMBRANA	00:31z 09Sep2014	5.30m
JATIM PACITAN	00:32z 09Sep2014	7.72m
BALI KLUNGKUNG	00:32z 09Sep2014	3.80m
DIY GUNUNG-KIDUL	00:32z 09Sep2014	7.50m
BALI KARANG-ASEM BAGIAN SELATAN	00:32z 09Sep2014	4.85m
BALI DENPASAR PANTAI-SANUR	00:32z 09Sep2014	5.08m
BALI GIANYAR	00:33z 09Sep2014	4.97m
JATIM LUMAJANG	00:35z 09Sep2014	8.76m
BALI KARANG-ASEM BAGIAN UTARA	00:35z 09Sep2014	1.16m
NTB LOMBOK-BARAT BAGIAN UTARA	00:38z 09Sep2014	1.93m
DIY BANTUL	00:38z 09Sep2014	6.93m
BALI TABANAN	00:39z 09Sep2014	5.47m
NTB LOMBOK-TIMUR BAGIAN TIMUR	00:39z 09Sep2014	3.66m
DIY KULON-PROGO	00:39z 09Sep2014	5.24m
NTB KOTA-MATARAM	00:39z 09Sep2014	4.68m
NTB DOMPU BAGIAN SELATAN	00:43z 09Sep2014	2.83m
NTT SUMBA BAGIAN BARAT	00:45z 09Sep2014	2.85m
JATENG PURWOREJO	00:45z 09Sep2014	3.77m
NTB KOTA-BIMA BAGIAN SELATAN	00:46z 09Sep2014	2.16m
JATENG KEBUMEN	00:47z 09Sep2014	4.91m
JABAR GARUT	00:47z 09Sep2014	3.42m
JABAR TASIKMALAYA	00:48z 09Sep2014	3.90m
JABAR CIAMIS	00:49z 09Sep2014	3.89m
NTT SUMBA BAGIAN TIMUR	00:49z 09Sep2014	2.90m
JABAR CIANJUR SINDANGBARANG	00:51z 09Sep2014	3.53m
NTB LOMBOK-TIMUR BAGIAN UTARA	00:52z 09Sep2014	1.60m
JABAR SUKABUMI UJUNG-GENTENG	00:55z 09Sep2014	3.75m
JATENG CILACAP	00:57z 09Sep2014	4.20m
NTT KEPULAUAN MANGGARAI-BARAT	00:57z 09Sep2014	2.79m
NTB BIMA PULAU GILI	00:58z 09Sep2014	1.97m
JATIM SUMENEP	01:00z 09Sep2014	1.00m
JABAR SUKABUMI PELABUHAN-RATU	01:03z 09Sep2014	1.96m
BANTEN PANDEGLANG BAGIAN SELATAN	01:05z 09Sep2014	2.86m
NTB SUMBAWA BAGIAN UTARA	01:05z 09Sep2014	1.96m
NTT MANGGARAI-BARAT BAGIAN SELATAN	01:06z 09Sep2014	2.17m

NTT KUPANG	01:06z 09Sep2014	1.89m
BANTEN LEBAK	01:07z 09Sep2014	2.40m
BALI BULELENG BAGIAN TIMUR	01:16z 09Sep2014	1.01m
NTT ROTENDAO	01:19z 09Sep2014	1.69m
NTT MANGGARAI BAGIAN SELATAN	01:21z 09Sep2014	1.67m
BANTEN PANDEGLANG PULAU PANAITAN	01:24z 09Sep2014	1.96m
BALI BULELENG BAGIAN BARAT	01:30z 09Sep2014	1.02m
NTB KOTA-BIMA BAGIAN UTARA	01:43z 09Sep2014	1.57m
NTB SUMBAWA	01:52z 09Sep2014	1.33m
NTT NGADA BAGIAN SELATAN	02:13z 09Sep2014	1.50m
LAMPUNG LAMPUNG-SELATAN KEP. LEGUNDI	02:21z 09Sep2014	1.86m
NTB BIMA	02:22z 09Sep2014	1.38m
NTT ENDE BAGIAN SELATAN	02:23z 09Sep2014	1.27m
LAMPUNG TANGGAMUS BAGIAN TIMUR	02:25z 09Sep2014	1.85m
LAMPUNG LAMPUNG-BARAT PESISIR-SELATAN	02:29z 09Sep2014	2.42m
LAMPUNG LAMPUNG-SELATAN KEP. KRAKATAU	02:31z 09Sep2014	1.97m
LAMPUNG LAMPUNG-BARAT PESISIR-UTARA	02:33z 09Sep2014	1.49m
LAMPUNG LAMPUNG-SELATAN KEP. SEBUKU	02:34z 09Sep2014	2.33m
BENGKULU BENGKULU-UTARA PULAU ENGGANO	02:34z 09Sep2014	2.11m
LAMPUNG LAMPUNG-BARAT PESISIR-TENGAH	02:37z 09Sep2014	1.40m
NTT FLORES-TIMUR PULAU SOLOR	02:43z 09Sep2014	1.00m
NTT KOTA-KUPANG	02:46z 09Sep2014	1.80m
NTT LEMBATA BAGIAN UTARA	02:52z 09Sep2014	2.28m
BANTEN PANDEGLANG BAGIAN UTARA	02:55z 09Sep2014	1.94m
BENGKULU KAUR	03:04z 09Sep2014	1.61m
LAMPUNG TANGGAMUS PULAU TABUAN	03:07z 09Sep2014	1.37m
BENGKULU SELUMA	03:07z 09Sep2014	1.63m
BENGKULU BENGKULU-SELATAN	03:29z 09Sep2014	1.53m
LAMPUNG TANGGAMUS BAGIAN BARAT	03:30z 09Sep2014	1.79m
NTT SIKKA BAGIAN SELATAN	03:40z 09Sep2014	1.13m
NTT ALOR BAGIAN SELATAN	03:44z 09Sep2014	0.81m
BANTEN SERANG BAGIAN BARAT	03:44z 09Sep2014	1.66m
JATIM SITUBONDO	03:49z 09Sep2014	0.91m
NTT FLORES-TIMUR PULAU ADONARA	04:02z 09Sep2014	1.49m
NTT LEMBATA BAGIAN SELATAN	04:24z 09Sep2014	0.93m
NTT TIMOR-TENGAH-UTARA	04:26z 09Sep2014	1.15m
NTT BELU BAGIAN UTARA	04:34z 09Sep2014	1.12m
NTB DOMPU BAGIAN UTARA	04:39z 09Sep2014	0.81m
NTT TIMOR-TENGAH-SELATAN	04:55z 09Sep2014	0.97m
NTT FLORES-TIMUR BAGIAN SELATAN	05:25z 09Sep2014	0.99m
LAMPUNG LAMPUNG-SELATAN KALIANDA	05:54z 09Sep2014	1.17m
BENGKULU KOTA-BENGKULU PANTAI-PANJANG	05:56z 09Sep2014	0.85m
SUMBAR KEPULAUAN-MENTAWAI KEP. PAGAI	06:20z 09Sep2014	1.49m
BENGKULU BENGKULU-UTARA BAGIAN SELATAN	06:29z 09Sep2014	1.01m
NTB DOMPU BAGIAN BARAT	06:35z 09Sep2014	0.80m
LAMPUNG LAMPUNG-SELATAN BAKAUHENI	06:38z 09Sep2014	1.50m
NTT ALOR BAGIAN UTARA	06:45z 09Sep2014	0.81m
BENGKULU BENGKULU-UTARA BAGIAN UTARA	07:10z 09Sep2014	1.03m
LAMPUNG KOTA-BANDAR-LAMPUNG PANTAI PANJANG	07:16z 09Sep2014	0.95m
BANTEN KOTA-CILEGON PULAU SANGIA	07:22z 09Sep2014	0.89m

JATIM PAMEKASAN	07:42z 09Sep2014	0.79m
NTB BIMA PULAU SANGIANG	07:45z 09Sep2014	0.80m
SUMBAR KEPULAUAN-MENTAWAI PULAU SIPORA	08:26z 09Sep2014	0.61m
NTT MANGGARAI-BARAT BAGIAN UTARA	08:52z 09Sep2014	0.61m
SULSEL TAKALAR	09:01z 09Sep2014	0.61m
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LAMPUNG LAMPUNG-SELATAN BAGIAN BARAT	09:08z 09Sep2014	1.12m
SUMUT NIAS-SELATAN PULAU TANABALA	09:42z 09Sep2014	0.70m
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SUMBAR KEPULAUAN-MENTAWAI P. SIBERUT	10:24z 09Sep2014	0.79m
SULSEL SELAYAR	10:32z 09Sep2014	0.58m
SUMUT NIAS-SELATAN PULAU NIAS	10:40z 09Sep2014	0.66m
BANTEN KOTA-CILEGON	10:44z 09Sep2014	0.96m
BENGKULU MUKOMUKO	10:55z 09Sep2014	0.96m
SUMBAR PESISIR-SELATAN BAGIAN SELATAN	11:24z 09Sep2014	0.68m

MADAGASCAR

MANAKARA	09:44z 09Sep2014	0.93m
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CARGADOS CARAJOS	09:44z 09Sep2014	0.80m

OMAN

SALALAH	11:37z 09Sep2014	0.77m
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REUNION

SAINT - JOSEPH	08:39z 09Sep2014	0.78m
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SRI LANKA

MATARA	07:12z 09Sep2014	1.03m
POTTUVIL	07:35z 09Sep2014	1.16m
YALA	07:57z 09Sep2014	1.14m
KATTANKUDI	08:06z 09Sep2014	0.79m
HIKKADUWA	08:38z 09Sep2014	0.84m
COLOMBO	09:37z 09Sep2014	1.44m
ANAITIVU	11:11z 09Sep2014	0.69m
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DILI	04:38z 09Sep2014	0.96m
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Tel.: +62 (21) 4246321/6546316

Fax: +62 (21) 6546316/4246703

P.O. Box 3540 Jakarta

Website: <http://www.bmkg.go.id>

<http://inatews.bmkg.go.id>

E-Mail: inartsp@bmkg.go.id

monitrtp@bmkg.go.id

END OF BULLETIN

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PORT DENISON	03:10z 09Sep2014	2.26m
KUNUNURRA	03:15z 09Sep2014	1.11m
HILLARYS HARBOR AU	03:56z 09Sep2014	1.00m
FREMANTLE	04:24z 09Sep2014	0.94m
AUGUSTA SOUTHWESTERN COAST	04:35z 09Sep2014	1.25m

BRITISH INDIAN OCEAN TERRITORY

DIEGO GARCIA	06:17z 09Sep2014	0.98m
NW EGMONT ISLAND	06:35z 09Sep2014	1.17m
MORESBY ISLAND	07:17z 09Sep2014	0.68m

FRENCH SOUTHERN AND ANTARCTIC LA

LLE SAINT-PAUL	06:53z 09Sep2014	0.96m
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INDIA

KANYAKUMARI	10:26z 09Sep2014	0.74m
ALLEPPEY ALAPPUZHA	10:26z 09Sep2014	0.65m
KOODANKULAM	10:35z 09Sep2014	0.65m
KAKINADA	10:50z 09Sep2014	0.62m
MACHILIPATNAM	11:26z 09Sep2014	0.63m

INDONESIA

BALI BADUNG PANTAI-KUTA	00:21z 09Sep2014	7.43m
NTB LOMBOK-BARAT BAGIAN SELATAN	00:21z 09Sep2014	4.68m
JATIM BANYUWANGI BAGIAN SELATAN	00:21z 09Sep2014	10.10m
JATIM JEMBER PULAU NUSABARUNG	00:23z 09Sep2014	11.40m
BALI KLUNGKUNG PULAU NUSAPENIDA	00:24z 09Sep2014	6.09m
NTB SUMBAWA BAGIAN BARAT	00:24z 09Sep2014	3.71m
JATIM MALANG	00:25z 09Sep2014	11.18m
JATIM JEMBER	00:25z 09Sep2014	14.29m
NTB LOMBOK-TENGAH	00:25z 09Sep2014	4.27m
JATIM BANYUWANGI BAGIAN TIMUR	00:25z 09Sep2014	5.46m
JATIM TRENGGALEK	00:28z 09Sep2014	7.82m
JATIM BLITAR	00:28z 09Sep2014	10.20m
NTB LOMBOK-TIMUR BAGIAN SELATAN	00:28z 09Sep2014	3.29m
NTB SUMBAWA BAGIAN SELATAN	00:29z 09Sep2014	2.90m
JATENG WONOGIRI	00:30z 09Sep2014	6.88m
JATIM TULUNGAGUNG	00:31z 09Sep2014	9.07m
BALI JEMBRANA	00:31z 09Sep2014	5.30m
JATIM PACITAN	00:32z 09Sep2014	7.72m
BALI KLUNGKUNG	00:32z 09Sep2014	3.80m
DIY GUNUNG-KIDUL	00:32z 09Sep2014	7.50m
BALI KARANG-ASEM BAGIAN SELATAN	00:32z 09Sep2014	4.85m
BALI DENPASAR PANTAI-SANUR	00:32z 09Sep2014	5.08m
BALI GIANYAR	00:33z 09Sep2014	4.97m
JATIM LUMAJANG	00:35z 09Sep2014	8.76m
BALI KARANG-ASEM BAGIAN UTARA	00:35z 09Sep2014	1.16m
NTB LOMBOK-BARAT BAGIAN UTARA	00:38z 09Sep2014	1.93m
DIY BANTUL	00:38z 09Sep2014	6.93m
BALI TABANAN	00:39z 09Sep2014	5.47m
NTB LOMBOK-TIMUR BAGIAN TIMUR	00:39z 09Sep2014	3.66m
DIY KULON-PROGO	00:39z 09Sep2014	5.24m
NTB KOTA-MATARAM	00:39z 09Sep2014	4.68m
NTB DOMPU BAGIAN SELATAN	00:43z 09Sep2014	2.83m
NTT SUMBA BAGIAN BARAT	00:45z 09Sep2014	2.85m
JATENG PURWOREJO	00:45z 09Sep2014	3.77m
NTB KOTA-BIMA BAGIAN SELATAN	00:46z 09Sep2014	2.16m
JATENG KEBUMEN	00:47z 09Sep2014	4.91m
JABAR GARUT	00:47z 09Sep2014	3.42m
JABAR TASIKMALAYA	00:48z 09Sep2014	3.90m
JABAR CIAMIS	00:49z 09Sep2014	3.89m
NTT SUMBA BAGIAN TIMUR	00:49z 09Sep2014	2.90m
JABAR CIANJUR SINDANGBARANG	00:51z 09Sep2014	3.53m
NTB LOMBOK-TIMUR BAGIAN UTARA	00:52z 09Sep2014	1.60m
JABAR SUKABUMI UJUNG-GENTENG	00:55z 09Sep2014	3.75m
JATENG CILACAP	00:57z 09Sep2014	4.20m
NTT KEPULAUAN MANGGARAI-BARAT	00:57z 09Sep2014	2.79m
NTB BIMA PULAU GILI	00:58z 09Sep2014	1.97m
JATIM SUMENEP	01:00z 09Sep2014	1.00m
JABAR SUKABUMI PELABUHAN-RATU	01:03z 09Sep2014	1.96m
BANTEN PANDEGLANG BAGIAN SELATAN	01:05z 09Sep2014	2.86m
NTB SUMBAWA BAGIAN UTARA	01:05z 09Sep2014	1.96m

NTT MANGGARAI-BARAT BAGIAN SELATAN	01:06z 09Sep2014	2.17m
NTT KUPANG	01:06z 09Sep2014	1.89m
BANTEN LEBAK	01:07z 09Sep2014	2.40m
BALI BULELENG BAGIAN TIMUR	01:16z 09Sep2014	1.01m
NTT ROTENDAO	01:19z 09Sep2014	1.69m
NTT MANGGARAI BAGIAN SELATAN	01:21z 09Sep2014	1.67m
BANTEN PANDEGLANG PULAU PANAITAN	01:24z 09Sep2014	1.96m
BALI BULELENG BAGIAN BARAT	01:30z 09Sep2014	1.02m
NTB KOTA-BIMA BAGIAN UTARA	01:43z 09Sep2014	1.57m
NTB SUMBAWA	01:52z 09Sep2014	1.33m
NTT NGADA BAGIAN SELATAN	02:13z 09Sep2014	1.50m
LAMPUNG LAMPUNG-SELATAN KEP. LEGUNDI	02:21z 09Sep2014	1.86m
NTB BIMA	02:22z 09Sep2014	1.38m
NTT ENDE BAGIAN SELATAN	02:23z 09Sep2014	1.27m
LAMPUNG TANGGAMUS BAGIAN TIMUR	02:25z 09Sep2014	1.85m
LAMPUNG LAMPUNG-BARAT PESISIR-SELATAN	02:29z 09Sep2014	2.42m
LAMPUNG LAMPUNG-SELATAN KEP. KRAKATAU	02:31z 09Sep2014	1.97m
LAMPUNG LAMPUNG-BARAT PESISIR-UTARA	02:33z 09Sep2014	1.49m
LAMPUNG LAMPUNG-SELATAN KEP. SEBUKU	02:34z 09Sep2014	2.33m
BENGKULU BENGKULU-UTARA PULAU ENGGANO	02:34z 09Sep2014	2.11m
LAMPUNG LAMPUNG-BARAT PESISIR-TENGAH	02:37z 09Sep2014	1.40m
NTT FLORES-TIMUR PULAU SOLOR	02:43z 09Sep2014	1.00m
NTT KOTA-KUPANG	02:46z 09Sep2014	1.80m
NTT LEMBATA BAGIAN UTARA	02:52z 09Sep2014	2.28m
BANTEN PANDEGLANG BAGIAN UTARA	02:55z 09Sep2014	1.94m
BENGKULU KAUR	03:04z 09Sep2014	1.61m
LAMPUNG TANGGAMUS PULAU TABUAN	03:07z 09Sep2014	1.37m
BENGKULU SELUMA	03:07z 09Sep2014	1.63m
BENGKULU BENGKULU-SELATAN	03:29z 09Sep2014	1.53m
LAMPUNG TANGGAMUS BAGIAN BARAT	03:30z 09Sep2014	1.79m
NTT SIKKA BAGIAN SELATAN	03:40z 09Sep2014	1.13m
NTT ALOR BAGIAN SELATAN	03:44z 09Sep2014	0.81m
BANTEN SERANG BAGIAN BARAT	03:44z 09Sep2014	1.66m
JATIM SITUBONDO	03:49z 09Sep2014	0.91m
NTT FLORES-TIMUR PULAU ADONARA	04:02z 09Sep2014	1.49m
NTT LEMBATA BAGIAN SELATAN	04:24z 09Sep2014	0.93m
NTT TIMOR-TENGAH-UTARA	04:26z 09Sep2014	1.15m
NTT BELU BAGIAN UTARA	04:34z 09Sep2014	1.12m
NTB DOMPU BAGIAN UTARA	04:39z 09Sep2014	0.81m
NTT TIMOR-TENGAH-SELATAN	04:55z 09Sep2014	0.97m
NTT FLORES-TIMUR BAGIAN SELATAN	05:25z 09Sep2014	0.99m
LAMPUNG LAMPUNG-SELATAN KALIANDA	05:54z 09Sep2014	1.17m
BENGKULU KOTA-BENGKULU PANTAI-PANJANG	05:56z 09Sep2014	0.85m
SUMBAR KEPULAUAN-MENTAWAI KEP. PAGAI	06:20z 09Sep2014	1.49m
BENGKULU BENGKULU-UTARA BAGIAN SELATAN	06:29z 09Sep2014	1.01m
NTB DOMPU BAGIAN BARAT	06:35z 09Sep2014	0.80m
LAMPUNG LAMPUNG-SELATAN BAKAUHENI	06:38z 09Sep2014	1.50m
NTT ALOR BAGIAN UTARA	06:45z 09Sep2014	0.81m
BENGKULU BENGKULU-UTARA BAGIAN UTARA	07:10z 09Sep2014	1.03m
LAMPUNG KOTA-BANDAR-LAMPUNG PANTAI PANJANG	07:16z 09Sep2014	0.95m

BANTEN KOTA-CILEGON PULAU SANGIA	07:22z 09Sep2014	0.89m
JATIM PAMEKASAN	07:42z 09Sep2014	0.79m
NTB BIMA PULAU SANGIANG	07:45z 09Sep2014	0.80m
SUMBAR KEPULAUAN-MENTAWAI PULAU SIPORA	08:26z 09Sep2014	0.61m
NTT MANGGARAI-BARAT BAGIAN UTARA	08:52z 09Sep2014	0.61m
SULSEL TAKALAR	09:01z 09Sep2014	0.61m
SULSEL MAROS	09:05z 09Sep2014	0.74m
LAMPUNG LAMPUNG-SELATAN BAGIAN BARAT	09:08z 09Sep2014	1.12m
SUMUT NIAS-SELATAN PULAU TANABALA	09:42z 09Sep2014	0.70m
SUMUT NIAS BAGIAN BARAT	09:47z 09Sep2014	0.73m
KALSEL KOTABARU	10:00z 09Sep2014	0.64m
SUMBAR KEPULAUAN-MENTAWAI P. SIBERUT	10:24z 09Sep2014	0.79m
SULSEL SELAYAR	10:32z 09Sep2014	0.58m
SUMUT NIAS-SELATAN PULAU NIAS	10:40z 09Sep2014	0.66m
BANTEN KOTA-CILEGON	10:44z 09Sep2014	0.96m
BENGKULU MUKOMUKO	10:55z 09Sep2014	0.96m
SUMBAR PESISIR-SELATAN BAGIAN SELATAN	11:24z 09Sep2014	0.68m

MADAGASCAR

MANAKARA	09:44z 09Sep2014	0.93m
SOANIERANA-IVONGO	09:57z 09Sep2014	0.74m
NAMORONA	10:01z 09Sep2014	0.79m
ANTANANARIVO	10:02z 09Sep2014	1.10m
FARAFAGANA	10:07z 09Sep2014	1.19m
RATSIANARANA	10:31z 09Sep2014	0.59m
VANGAINDRANO	10:40z 09Sep2014	1.20m
FARAHALANA	10:43z 09Sep2014	0.59m
MANANTENINA	10:45z 09Sep2014	1.20m
FENOARIVO ATSIANANA	10:47z 09Sep2014	0.81m
AMBINANINONY	10:47z 09Sep2014	0.87m
AMBAHY	10:48z 09Sep2014	1.39m
TRANOVAHO	11:35z 09Sep2014	0.68m
TOAMASINA AIRPORT	11:36z 09Sep2014	0.82m
SAMPONA	11:41z 09Sep2014	0.67m
TOAMASINA	11:52z 09Sep2014	0.86m
TOLANARO	11:58z 09Sep2014	0.89m

MALDIVES

KOLHUFUSHI	06:48z 09Sep2014	0.84m
THINADHOO	06:53z 09Sep2014	1.03m
KULHUDHUFFUSHI	07:19z 09Sep2014	1.11m
DHIYAMIGILI	07:41z 09Sep2014	0.92m
HITHADHOO	07:54z 09Sep2014	0.85m
MALE	10:29z 09Sep2014	0.67m
GOIDHOO	11:45z 09Sep2014	0.58m

MAURITIUS

LA FERME	07:50z 09Sep2014	1.28m
GRANDE REVIERE SUD EST	08:39z 09Sep2014	0.98m
CARGADOS CARAJOS	09:44z 09Sep2014	0.80m

OMAN

SALALAH	11:37z 09Sep2014	0.77m
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REUNION

SAINT - JOSEPH	08:39z 09Sep2014	0.78m
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SRI LANKA

MATARA	07:12z 09Sep2014	1.03m
POTTUVIL	07:35z 09Sep2014	1.16m
YALA	07:57z 09Sep2014	1.14m
KATTANKUDI	08:06z 09Sep2014	0.79m
HIKKADUWA	08:38z 09Sep2014	0.84m
COLOMBO	09:37z 09Sep2014	1.44m
ANAITIVU	11:11z 09Sep2014	0.69m
PULMODDAI	11:22z 09Sep2014	0.65m
CHUNDIKKULAM	11:34z 09Sep2014	0.65m

TIMOR-LESTE

DILI	04:38z 09Sep2014	0.96m
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4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP INDONESIA for this event as more information becomes available.

Other RTSPs may issue additional information at:

RTSP AUSTRALIA: <http://reg.bom.gov.au/tsunami/rtsp/>

RTSP INDIA: <http://www.incois.gov.in/Incois/tsunami/eqevents.jsp>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

METEOROLOGICAL CLIMATOLOGICAL AND GEOPHYSICAL AGENCY (BMKG)

InaTEWS - Indonesian Tsunami Early Warning System

Address: Jl. Angkasa I no.2 Kemayoran, Jakarta, Indonesia, 10720

Tel.: +62 (21) 4246321/6546316

Fax: +62 (21) 6546316/4246703

P.O. Box 3540 Jakarta

Website: <http://www.bmkg.go.id>

<http://inatews.bmkg.go.id>

E-Mail: inartsp@bmkg.go.id

monitrtp@bmkg.go.id

END OF BULLETIN

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TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST

The list is grouped by country (alphabetic order) and ordered according to the earliest estimated times of arrival at the beach.

Please be aware that actual wave arrival times may differ from those below, and the initial wave may not be the largest. A tsunami is a series of waves and the time between successive waves can be five minutes to one hour.

The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA

CHRISTMAS ISLAND	00:39z 09Sep2014	1.36m
COCOS ISLAND	01:56z 09Sep2014	0.92m
CORAL BAY	02:05z 09Sep2014	11.16m
BORROW ISLAND	02:16z 09Sep2014	6.49m
PORT HEADLAND	02:35z 09Sep2014	4.37m
DERBY	02:40z 09Sep2014	2.49m
DIRK HARTOG ISLAND WEST COAST	02:58z 09Sep2014	3.07m
PORT DENISON	03:10z 09Sep2014	2.26m
KUNUNURRA	03:15z 09Sep2014	1.11m
HILLARYS HARBOR AU	03:56z 09Sep2014	1.00m
FREMANTLE	04:24z 09Sep2014	0.94m
AUGUSTA SOUTHWESTERN COAST	04:35z 09Sep2014	1.25m

BRITISH INDIAN OCEAN TERRITORY

DIEGO GARCIA	06:17z 09Sep2014	0.98m
NW EGMONT ISLAND	06:35z 09Sep2014	1.17m
MORESBY ISLAND	07:17z 09Sep2014	0.68m

FRENCH SOUTHERN AND ANTARCTIC LA

LLE SAINT-PAUL	06:53z 09Sep2014	0.96m
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INDIA

KANYAKUMARI	10:26z 09Sep2014	0.74m
ALLEPPEY ALAPPUZHA	10:26z 09Sep2014	0.65m
KOODANKULAM	10:35z 09Sep2014	0.65m
KAKINADA	10:50z 09Sep2014	0.62m
MACHILIPATNAM	11:26z 09Sep2014	0.63m

INDONESIA

BALI BADUNG PANTAI-KUTA	00:21z 09Sep2014	7.43m
NTB LOMBOK-BARAT BAGIAN SELATAN	00:21z 09Sep2014	4.68m
JATIM BANYUWANGI BAGIAN SELATAN	00:21z 09Sep2014	10.10m
JATIM JEMBER PULAU NUSABARUNG	00:23z 09Sep2014	11.40m
BALI KLUNGKUNG PULAU NUSAPENIDA	00:24z 09Sep2014	6.09m
NTB SUMBAWA BAGIAN BARAT	00:24z 09Sep2014	3.71m
JATIM MALANG	00:25z 09Sep2014	11.18m
JATIM JEMBER	00:25z 09Sep2014	14.29m
NTB LOMBOK-TENGAH	00:25z 09Sep2014	4.27m
JATIM BANYUWANGI BAGIAN TIMUR	00:25z 09Sep2014	5.46m
JATIM TRENGGALEK	00:28z 09Sep2014	7.82m
JATIM BLITAR	00:28z 09Sep2014	10.20m
NTB LOMBOK-TIMUR BAGIAN SELATAN	00:28z 09Sep2014	3.29m
NTB SUMBAWA BAGIAN SELATAN	00:29z 09Sep2014	2.90m
JATENG WONOGIRI	00:30z 09Sep2014	6.88m
JATIM TULUNGAGUNG	00:31z 09Sep2014	9.07m
BALI JEMBRANA	00:31z 09Sep2014	5.30m
JATIM PACITAN	00:32z 09Sep2014	7.72m
BALI KLUNGKUNG	00:32z 09Sep2014	3.80m
DIY GUNUNG-KIDUL	00:32z 09Sep2014	7.50m
BALI KARANG-ASEM BAGIAN SELATAN	00:32z 09Sep2014	4.85m
BALI DENPASAR PANTAI-SANUR	00:32z 09Sep2014	5.08m
BALI GIANYAR	00:33z 09Sep2014	4.97m
JATIM LUMAJANG	00:35z 09Sep2014	8.76m
BALI KARANG-ASEM BAGIAN UTARA	00:35z 09Sep2014	1.16m
NTB LOMBOK-BARAT BAGIAN UTARA	00:38z 09Sep2014	1.93m
DIY BANTUL	00:38z 09Sep2014	6.93m
BALI TABANAN	00:39z 09Sep2014	5.47m
NTB LOMBOK-TIMUR BAGIAN TIMUR	00:39z 09Sep2014	3.66m
DIY KULON-PROGO	00:39z 09Sep2014	5.24m
NTB KOTA-MATARAM	00:39z 09Sep2014	4.68m
NTB DOMPU BAGIAN SELATAN	00:43z 09Sep2014	2.83m
NTT SUMBA BAGIAN BARAT	00:45z 09Sep2014	2.85m
JATENG PURWOREJO	00:45z 09Sep2014	3.77m
NTB KOTA-BIMA BAGIAN SELATAN	00:46z 09Sep2014	2.16m
JATENG KEBUMEN	00:47z 09Sep2014	4.91m
JABAR GARUT	00:47z 09Sep2014	3.42m
JABAR TASIKMALAYA	00:48z 09Sep2014	3.90m
JABAR CIAMIS	00:49z 09Sep2014	3.89m
NTT SUMBA BAGIAN TIMUR	00:49z 09Sep2014	2.90m
JABAR CIANJUR SINDANGBARANG	00:51z 09Sep2014	3.53m
NTB LOMBOK-TIMUR BAGIAN UTARA	00:52z 09Sep2014	1.60m
JABAR SUKABUMI UJUNG-GENTENG	00:55z 09Sep2014	3.75m
JATENG CILACAP	00:57z 09Sep2014	4.20m
NTT KEPULAUAN MANGGARAI-BARAT	00:57z 09Sep2014	2.79m
NTB BIMA PULAU GILI	00:58z 09Sep2014	1.97m
JATIM SUMENEP	01:00z 09Sep2014	1.00m
JABAR SUKABUMI PELABUHAN-RATU	01:03z 09Sep2014	1.96m

BANTEN PANDEGLANG BAGIAN SELATAN	01:05z 09Sep2014	2.86m
NTB SUMBAWA BAGIAN UTARA	01:05z 09Sep2014	1.96m
NTT MANGGARAI-BARAT BAGIAN SELATAN	01:06z 09Sep2014	2.17m
NTT KUPANG	01:06z 09Sep2014	1.89m
BANTEN LEBAK	01:07z 09Sep2014	2.40m
BALI BULELENG BAGIAN TIMUR	01:16z 09Sep2014	1.01m
NTT ROTENDAO	01:19z 09Sep2014	1.69m
NTT MANGGARAI BAGIAN SELATAN	01:21z 09Sep2014	1.67m
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BALI BULELENG BAGIAN BARAT	01:30z 09Sep2014	1.02m
NTB KOTA-BIMA BAGIAN UTARA	01:43z 09Sep2014	1.57m
NTB SUMBAWA	01:52z 09Sep2014	1.33m
NTT NGADA BAGIAN SELATAN	02:13z 09Sep2014	1.50m
LAMPUNG LAMPUNG-SELATAN KEP. LEGUNDI	02:21z 09Sep2014	1.86m
NTB BIMA	02:22z 09Sep2014	1.38m
NTT ENDE BAGIAN SELATAN	02:23z 09Sep2014	1.27m
LAMPUNG TANGGAMUS BAGIAN TIMUR	02:25z 09Sep2014	1.85m
LAMPUNG LAMPUNG-BARAT PESISIR-SELATAN	02:29z 09Sep2014	2.42m
LAMPUNG LAMPUNG-SELATAN KEP. KRAKATAU	02:31z 09Sep2014	1.97m
LAMPUNG LAMPUNG-BARAT PESISIR-UTARA	02:33z 09Sep2014	1.49m
LAMPUNG LAMPUNG-SELATAN KEP. SEBUKU	02:34z 09Sep2014	2.33m
BENGKULU BENGKULU-UTARA PULAU ENGGANO	02:34z 09Sep2014	2.11m
LAMPUNG LAMPUNG-BARAT PESISIR-TENGAH	02:37z 09Sep2014	1.40m
NTT FLORES-TIMUR PULAU SOLOR	02:43z 09Sep2014	1.00m
NTT KOTA-KUPANG	02:46z 09Sep2014	1.80m
NTT LEMBATA BAGIAN UTARA	02:52z 09Sep2014	2.28m
BANTEN PANDEGLANG BAGIAN UTARA	02:55z 09Sep2014	1.94m
BENGKULU KAUR	03:04z 09Sep2014	1.61m
LAMPUNG TANGGAMUS PULAU TABUAN	03:07z 09Sep2014	1.37m
BENGKULU SELUMA	03:07z 09Sep2014	1.63m
BENGKULU BENGKULU-SELATAN	03:29z 09Sep2014	1.53m
LAMPUNG TANGGAMUS BAGIAN BARAT	03:30z 09Sep2014	1.79m
NTT SIKKA BAGIAN SELATAN	03:40z 09Sep2014	1.13m
NTT ALOR BAGIAN SELATAN	03:44z 09Sep2014	0.81m
BANTEN SERANG BAGIAN BARAT	03:44z 09Sep2014	1.66m
JATIM SITUBONDO	03:49z 09Sep2014	0.91m
NTT FLORES-TIMUR PULAU ADONARA	04:02z 09Sep2014	1.49m
NTT LEMBATA BAGIAN SELATAN	04:24z 09Sep2014	0.93m
NTT TIMOR-TENGAH-UTARA	04:26z 09Sep2014	1.15m
NTT BELU BAGIAN UTARA	04:34z 09Sep2014	1.12m
NTB DOMPU BAGIAN UTARA	04:39z 09Sep2014	0.81m
NTT TIMOR-TENGAH-SELATAN	04:55z 09Sep2014	0.97m
NTT FLORES-TIMUR BAGIAN SELATAN	05:25z 09Sep2014	0.99m
LAMPUNG LAMPUNG-SELATAN KALIANDA	05:54z 09Sep2014	1.17m
BENGKULU KOTA-BENGKULU PANTAI-PANJANG	05:56z 09Sep2014	0.85m
SUMBAR KEPULAUAN-MENTAWAI KEP. PAGAI	06:20z 09Sep2014	1.49m
BENGKULU BENGKULU-UTARA BAGIAN SELATAN	06:29z 09Sep2014	1.01m
NTB DOMPU BAGIAN BARAT	06:35z 09Sep2014	0.80m
LAMPUNG LAMPUNG-SELATAN BAKAUHENI	06:38z 09Sep2014	1.50m
NTT ALOR BAGIAN UTARA	06:45z 09Sep2014	0.81m

BENGKULU BENGKULU-UTARA BAGIAN UTARA	07:10z 09Sep2014	1.03m
LAMPUNG KOTA-BANDAR-LAMPUNG PANTAI PANJANG	07:16z 09Sep2014	0.95m
BANTEN KOTA-CILEGON PULAU SANGIA	07:22z 09Sep2014	0.89m
JATIM PAMEKASAN	07:42z 09Sep2014	0.79m
NTB BIMA PULAU SANGIANG	07:45z 09Sep2014	0.80m
SUMBAR KEPULAUAN-MENTAWAI PULAU SIPORA	08:26z 09Sep2014	0.61m
NTT MANGGARAI-BARAT BAGIAN UTARA	08:52z 09Sep2014	0.61m
SULSEL TAKALAR	09:01z 09Sep2014	0.61m
SULSEL MAROS	09:05z 09Sep2014	0.74m
LAMPUNG LAMPUNG-SELATAN BAGIAN BARAT	09:08z 09Sep2014	1.12m
SUMUT NIAS-SELATAN PULAU TANABALA	09:42z 09Sep2014	0.70m
SUMUT NIAS BAGIAN BARAT	09:47z 09Sep2014	0.73m
KALSEL KOTABARU	10:00z 09Sep2014	0.64m
SUMBAR KEPULAUAN-MENTAWAI P. SIBERUT	10:24z 09Sep2014	0.79m
SULSEL SELAYAR	10:32z 09Sep2014	0.58m
SUMUT NIAS-SELATAN PULAU NIAS	10:40z 09Sep2014	0.66m
BANTEN KOTA-CILEGON	10:44z 09Sep2014	0.96m
BENGKULU MUKOMUKO	10:55z 09Sep2014	0.96m
SUMBAR PESISIR-SELATAN BAGIAN SELATAN	11:24z 09Sep2014	0.68m

MADAGASCAR

MANAKARA	09:44z 09Sep2014	0.93m
SOANIERANA-IVONGO	09:57z 09Sep2014	0.74m
NAMORONA	10:01z 09Sep2014	0.79m
ANTANANARIVO	10:02z 09Sep2014	1.10m
FARAFAGANA	10:07z 09Sep2014	1.19m
RATSIANARANA	10:31z 09Sep2014	0.59m
VANGAINDRANO	10:40z 09Sep2014	1.20m
FARAHALANA	10:43z 09Sep2014	0.59m
MANANTENINA	10:45z 09Sep2014	1.20m
FENOARIVO ATSIANANA	10:47z 09Sep2014	0.81m
AMBINANINONY	10:47z 09Sep2014	0.87m
AMBAHY	10:48z 09Sep2014	1.39m
TRANOVAHO	11:35z 09Sep2014	0.68m
TOAMASINA AIRPORT	11:36z 09Sep2014	0.82m
SAMPONA	11:41z 09Sep2014	0.67m
TOAMASINA	11:52z 09Sep2014	0.86m
TOLANARO	11:58z 09Sep2014	0.89m

MALDIVES

KOLHUFUSHI	06:48z 09Sep2014	0.84m
THINADHOO	06:53z 09Sep2014	1.03m
KULHUDHUFFUSHI	07:19z 09Sep2014	1.11m
DHIYAMIGILI	07:41z 09Sep2014	0.92m
HITHADHOO	07:54z 09Sep2014	0.85m
MALE	10:29z 09Sep2014	0.67m

GOIDHOO	11:45z 09Sep2014	0.58m
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MAURITIUS

LA FERME	07:50z 09Sep2014	1.28m
GRANDE REVIERE SUD EST	08:39z 09Sep2014	0.98m
CARGADOS CARAJOS	09:44z 09Sep2014	0.80m

OMAN

SALALAH	11:37z 09Sep2014	0.77m
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REUNION

SAINT - JOSEPH	08:39z 09Sep2014	0.78m
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SRI LANKA

MATARA	07:12z 09Sep2014	1.03m
POTTUVIL	07:35z 09Sep2014	1.16m
YALA	07:57z 09Sep2014	1.14m
KATTANKUDI	08:06z 09Sep2014	0.79m
HIKKADUWA	08:38z 09Sep2014	0.84m
COLOMBO	09:37z 09Sep2014	1.44m
ANAITIVU	11:11z 09Sep2014	0.69m
PULMODDAI	11:22z 09Sep2014	0.65m
CHUNDIKKULAM	11:34z 09Sep2014	0.65m

TIMOR-LESTE

DILI	04:38z 09Sep2014	0.96m
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4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

5. UPDATES

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RTSP INDIA: <http://www.incois.gov.in/Incois/tsunami/egevents.jsp>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

METEOROLOGICAL CLIMATOLOGICAL AND GEOPHYSICAL AGENCY (BMKG)

InaTEWS - Indonesian Tsunami Early Warning System

Address: Jl. Angkasa I no.2 Kemayoran, Jakarta, Indonesia, 10720

Tel.: +62 (21) 4246321/6546316

Fax: +62 (21) 6546316/4246703

P.O. Box 3540 Jakarta

Website: <http://www.bmkg.go.id>

<http://inatews.bmkg.go.id>

E-Mail: inartsp@bmkg.go.id

monitrtp@bmkg.go.id

END OF BULLETIN

TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST
TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST

amplitudes are less than 0.5m at the beach are not shown.

The list is grouped by country (alphabetic order) and ordered according to the earliest estimated times of arrival at the beach.

Please be aware that actual wave arrival times may differ from those below, and the initial wave may not be the largest. A tsunami is a series of waves and the time between successive waves can be five minutes to one hour.

The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA

CHRISTMAS ISLAND	00:39z 09Sep2014	1.36m
COCOS ISLAND	01:56z 09Sep2014	0.92m
CORAL BAY	02:05z 09Sep2014	11.16m
BORROW ISLAND	02:16z 09Sep2014	6.49m
PORT HEADLAND	02:35z 09Sep2014	4.37m
DERBY	02:40z 09Sep2014	2.49m
DIRK HARTOG ISLAND WEST COAST	02:58z 09Sep2014	3.07m
PORT DENISON	03:10z 09Sep2014	2.26m
KUNUNURRA	03:15z 09Sep2014	1.11m
HILLARYS HARBOR AU	03:56z 09Sep2014	1.00m
FREMANTLE	04:24z 09Sep2014	0.94m
AUGUSTA SOUTHWESTERN COAST	04:35z 09Sep2014	1.25m

BRITISH INDIAN OCEAN TERRITORY

DIEGO GARCIA	06:17z 09Sep2014	0.98m
NW EGMONT ISLAND	06:35z 09Sep2014	1.17m
MORESBY ISLAND	07:17z 09Sep2014	0.68m

FRENCH SOUTHERN AND ANTARCTIC LA

LLE SAINT-PAUL	06:53z 09Sep2014	0.96m
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INDIA

KANYAKUMARI	10:26z 09Sep2014	0.74m
ALLEPPEY ALAPPUZHA	10:26z 09Sep2014	0.65m
KOODANKULAM	10:35z 09Sep2014	0.65m
KAKINADA	10:50z 09Sep2014	0.62m
MACHILIPATNAM	11:26z 09Sep2014	0.63m

INDONESIA

BALI BADUNG PANTAI-KUTA	00:21z 09Sep2014	7.43m
NTB LOMBOK-BARAT BAGIAN SELATAN	00:21z 09Sep2014	4.68m
JATIM BANYUWANGI BAGIAN SELATAN	00:21z 09Sep2014	10.10m
JATIM JEMBER PULAU NUSABARUNG	00:23z 09Sep2014	11.40m
BALI KLUNGKUNG PULAU NUSAPENIDA	00:24z 09Sep2014	6.09m
NTB SUMBAWA BAGIAN BARAT	00:24z 09Sep2014	3.71m
JATIM MALANG	00:25z 09Sep2014	11.18m
JATIM JEMBER	00:25z 09Sep2014	14.29m
NTB LOMBOK-TENGAH	00:25z 09Sep2014	4.27m
JATIM BANYUWANGI BAGIAN TIMUR	00:25z 09Sep2014	5.46m
JATIM TRENGGALEK	00:28z 09Sep2014	7.82m
JATIM BLITAR	00:28z 09Sep2014	10.20m
NTB LOMBOK-TIMUR BAGIAN SELATAN	00:28z 09Sep2014	3.29m
NTB SUMBAWA BAGIAN SELATAN	00:29z 09Sep2014	2.90m
JATENG WONOGIRI	00:30z 09Sep2014	6.88m
JATIM TULUNGAGUNG	00:31z 09Sep2014	9.07m
BALI JEMBRANA	00:31z 09Sep2014	5.30m
JATIM PACITAN	00:32z 09Sep2014	7.72m
BALI KLUNGKUNG	00:32z 09Sep2014	3.80m
DIY GUNUNG-KIDUL	00:32z 09Sep2014	7.50m
BALI KARANG-ASEM BAGIAN SELATAN	00:32z 09Sep2014	4.85m
BALI DENPASAR PANTAI-SANUR	00:32z 09Sep2014	5.08m
BALI GIANYAR	00:33z 09Sep2014	4.97m
JATIM LUMAJANG	00:35z 09Sep2014	8.76m
BALI KARANG-ASEM BAGIAN UTARA	00:35z 09Sep2014	1.16m
NTB LOMBOK-BARAT BAGIAN UTARA	00:38z 09Sep2014	1.93m
DIY BANTUL	00:38z 09Sep2014	6.93m
BALI TABANAN	00:39z 09Sep2014	5.47m
NTB LOMBOK-TIMUR BAGIAN TIMUR	00:39z 09Sep2014	3.66m
DIY KULON-PROGO	00:39z 09Sep2014	5.24m
NTB KOTA-MATARAM	00:39z 09Sep2014	4.68m
NTB DOMPU BAGIAN SELATAN	00:43z 09Sep2014	2.83m
NTT SUMBA BAGIAN BARAT	00:45z 09Sep2014	2.85m
JATENG PURWOREJO	00:45z 09Sep2014	3.77m
NTB KOTA-BIMA BAGIAN SELATAN	00:46z 09Sep2014	2.16m
JATENG KEBUMEN	00:47z 09Sep2014	4.91m
JABAR GARUT	00:47z 09Sep2014	3.42m
JABAR TASIKMALAYA	00:48z 09Sep2014	3.90m
JABAR CIAMIS	00:49z 09Sep2014	3.89m
NTT SUMBA BAGIAN TIMUR	00:49z 09Sep2014	2.90m
JABAR CIANJUR SINDANGBARANG	00:51z 09Sep2014	3.53m
NTB LOMBOK-TIMUR BAGIAN UTARA	00:52z 09Sep2014	1.60m
JABAR SUKABUMI UJUNG-GENTENG	00:55z 09Sep2014	3.75m
JATENG CILACAP	00:57z 09Sep2014	4.20m
NTT KEPULAUAN MANGGARAI-BARAT	00:57z 09Sep2014	2.79m
NTB BIMA PULAU GILI	00:58z 09Sep2014	1.97m

JATIM SUMENEP	01:00z 09Sep2014	1.00m
JABAR SUKABUMI PELABUHAN-RATU	01:03z 09Sep2014	1.96m
BANTEN PANDEGLANG BAGIAN SELATAN	01:05z 09Sep2014	2.86m
NTB SUMBAWA BAGIAN UTARA	01:05z 09Sep2014	1.96m
NTT MANGGARAI-BARAT BAGIAN SELATAN	01:06z 09Sep2014	2.17m
NTT KUPANG	01:06z 09Sep2014	1.89m
BANTEN LEBAK	01:07z 09Sep2014	2.40m
BALI BULELENG BAGIAN TIMUR	01:16z 09Sep2014	1.01m
NTT ROTENDAO	01:19z 09Sep2014	1.69m
NTT MANGGARAI BAGIAN SELATAN	01:21z 09Sep2014	1.67m
BANTEN PANDEGLANG PULAU PANAITAN	01:24z 09Sep2014	1.96m
BALI BULELENG BAGIAN BARAT	01:30z 09Sep2014	1.02m
NTB KOTA-BIMA BAGIAN UTARA	01:43z 09Sep2014	1.57m
NTB SUMBAWA	01:52z 09Sep2014	1.33m
NTT NGADA BAGIAN SELATAN	02:13z 09Sep2014	1.50m
LAMPUNG LAMPUNG-SELATAN KEP. LEGUNDI	02:21z 09Sep2014	1.86m
NTB BIMA	02:22z 09Sep2014	1.38m
NTT ENDE BAGIAN SELATAN	02:23z 09Sep2014	1.27m
LAMPUNG TANGGAMUS BAGIAN TIMUR	02:25z 09Sep2014	1.85m
LAMPUNG LAMPUNG-BARAT PESISIR-SELATAN	02:29z 09Sep2014	2.42m
LAMPUNG LAMPUNG-SELATAN KEP. KRAKATAU	02:31z 09Sep2014	1.97m
LAMPUNG LAMPUNG-BARAT PESISIR-UTARA	02:33z 09Sep2014	1.49m
LAMPUNG LAMPUNG-SELATAN KEP. SEBUKU	02:34z 09Sep2014	2.33m
BENGKULU BENGKULU-UTARA PULAU ENGGANO	02:34z 09Sep2014	2.11m
LAMPUNG LAMPUNG-BARAT PESISIR-TENGAH	02:37z 09Sep2014	1.40m
NTT FLORES-TIMUR PULAU SOLOR	02:43z 09Sep2014	1.00m
NTT KOTA-KUPANG	02:46z 09Sep2014	1.80m
NTT LEMBATA BAGIAN UTARA	02:52z 09Sep2014	2.28m
BANTEN PANDEGLANG BAGIAN UTARA	02:55z 09Sep2014	1.94m
BENGKULU KAUR	03:04z 09Sep2014	1.61m
LAMPUNG TANGGAMUS PULAU TABUAN	03:07z 09Sep2014	1.37m
BENGKULU SELUMA	03:07z 09Sep2014	1.63m
BENGKULU BENGKULU-SELATAN	03:29z 09Sep2014	1.53m
LAMPUNG TANGGAMUS BAGIAN BARAT	03:30z 09Sep2014	1.79m
NTT SIKKA BAGIAN SELATAN	03:40z 09Sep2014	1.13m
NTT ALOR BAGIAN SELATAN	03:44z 09Sep2014	0.81m
BANTEN SERANG BAGIAN BARAT	03:44z 09Sep2014	1.66m
JATIM SITUBONDO	03:49z 09Sep2014	0.91m
NTT FLORES-TIMUR PULAU ADONARA	04:02z 09Sep2014	1.49m
NTT LEMBATA BAGIAN SELATAN	04:24z 09Sep2014	0.93m
NTT TIMOR-TENGAH-UTARA	04:26z 09Sep2014	1.15m
NTT BELU BAGIAN UTARA	04:34z 09Sep2014	1.12m
NTB DOMPU BAGIAN UTARA	04:39z 09Sep2014	0.81m
NTT TIMOR-TENGAH-SELATAN	04:55z 09Sep2014	0.97m
NTT FLORES-TIMUR BAGIAN SELATAN	05:25z 09Sep2014	0.99m
LAMPUNG LAMPUNG-SELATAN KALIANDA	05:54z 09Sep2014	1.17m
BENGKULU KOTA-BENGKULU PANTAI-PANJANG	05:56z 09Sep2014	0.85m
SUMBAR KEPULAUAN-MENTAWAI KEP. PAGAI	06:20z 09Sep2014	1.49m
BENGKULU BENGKULU-UTARA BAGIAN SELATAN	06:29z 09Sep2014	1.01m
NTB DOMPU BAGIAN BARAT	06:35z 09Sep2014	0.80m

LAMPUNG LAMPUNG-SELATAN BAKAUHENI	06:38z 09Sep2014	1.50m
NTT ALOR BAGIAN UTARA	06:45z 09Sep2014	0.81m
BENGKULU BENGKULU-UTARA BAGIAN UTARA	07:10z 09Sep2014	1.03m
LAMPUNG KOTA-BANDAR-LAMPUNG PANTAI PANJANG	07:16z 09Sep2014	0.95m
BANTEN KOTA-CILEGON PULAU SANGIA	07:22z 09Sep2014	0.89m
JATIM PAMEKASAN	07:42z 09Sep2014	0.79m
NTB BIMA PULAU SANGIANG	07:45z 09Sep2014	0.80m
SUMBAR KEPULAUAN-MENTAWAI PULAU SIPORA	08:26z 09Sep2014	0.61m
NTT MANGGARAI-BARAT BAGIAN UTARA	08:52z 09Sep2014	0.61m
SULSEL TAKALAR	09:01z 09Sep2014	0.61m
SULSEL MAROS	09:05z 09Sep2014	0.74m
LAMPUNG LAMPUNG-SELATAN BAGIAN BARAT	09:08z 09Sep2014	1.12m
SUMUT NIAS-SELATAN PULAU TANABALA	09:42z 09Sep2014	0.70m
SUMUT NIAS BAGIAN BARAT	09:47z 09Sep2014	0.73m
KALSEL KOTABARU	10:00z 09Sep2014	0.64m
SUMBAR KEPULAUAN-MENTAWAI P. SIBERUT	10:24z 09Sep2014	0.79m
SULSEL SELAYAR	10:32z 09Sep2014	0.58m
SUMUT NIAS-SELATAN PULAU NIAS	10:40z 09Sep2014	0.66m
BANTEN KOTA-CILEGON	10:44z 09Sep2014	0.96m
BENGKULU MUKOMUKO	10:55z 09Sep2014	0.96m
SUMBAR PESISIR-SELATAN BAGIAN SELATAN	11:24z 09Sep2014	0.68m

MADAGASCAR

MANAKARA	09:44z 09Sep2014	0.93m
SOANIERANA-IVONGO	09:57z 09Sep2014	0.74m
NAMORONA	10:01z 09Sep2014	0.79m
ANTANANARIVO	10:02z 09Sep2014	1.10m
FARAFAGANA	10:07z 09Sep2014	1.19m
RATSINANARANA	10:31z 09Sep2014	0.59m
VANGAINDRANO	10:40z 09Sep2014	1.20m
FARAHALANA	10:43z 09Sep2014	0.59m
MANANTENINA	10:45z 09Sep2014	1.20m
FENOARIVO ATSIANANA	10:47z 09Sep2014	0.81m
AMBINANINONY	10:47z 09Sep2014	0.87m
AMBAHY	10:48z 09Sep2014	1.39m
TRANOVAHO	11:35z 09Sep2014	0.68m
TOAMASINA AIRPORT	11:36z 09Sep2014	0.82m
SAMPONA	11:41z 09Sep2014	0.67m
TOAMASINA	11:52z 09Sep2014	0.86m
TOLANARO	11:58z 09Sep2014	0.89m

MALDIVES

KOLHUFUSHI	06:48z 09Sep2014	0.84m
THINADHOO	06:53z 09Sep2014	1.03m
KULHUDHUFFUSHI	07:19z 09Sep2014	1.11m
DHIYAMIGILI	07:41z 09Sep2014	0.92m

HITHADHOO	07:54z 09Sep2014	0.85m
MALE	10:29z 09Sep2014	0.67m
GOIDHOO	11:45z 09Sep2014	0.58m

MAURITIUS

LA FERME	07:50z 09Sep2014	1.28m
GRANDE REVIERE SUD EST	08:39z 09Sep2014	0.98m
CARGADOS CARAJOS	09:44z 09Sep2014	0.80m

OMAN

SALALAH	11:37z 09Sep2014	0.77m
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REUNION

SAINT - JOSEPH	08:39z 09Sep2014	0.78m
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SRI LANKA

MATARA	07:12z 09Sep2014	1.03m
POTTUVIL	07:35z 09Sep2014	1.16m
YALA	07:57z 09Sep2014	1.14m
KATTANKUDI	08:06z 09Sep2014	0.79m
HIKKADUWA	08:38z 09Sep2014	0.84m
COLOMBO	09:37z 09Sep2014	1.44m
ANAITIVU	11:11z 09Sep2014	0.69m
PULMODDAI	11:22z 09Sep2014	0.65m
CHUNDIKKULAM	11:34z 09Sep2014	0.65m

TIMOR-LESTE

DILI	04:38z 09Sep2014	0.96m
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6. CONTACT INFORMATION

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Fax: +62 (21) 6546316/4246703

P.O. Box 3540 Jakarta

Website: <http://www.bmkg.go.id>

<http://inatews.bmkg.go.id>

E-Mail: inartsp@bmkg.go.id

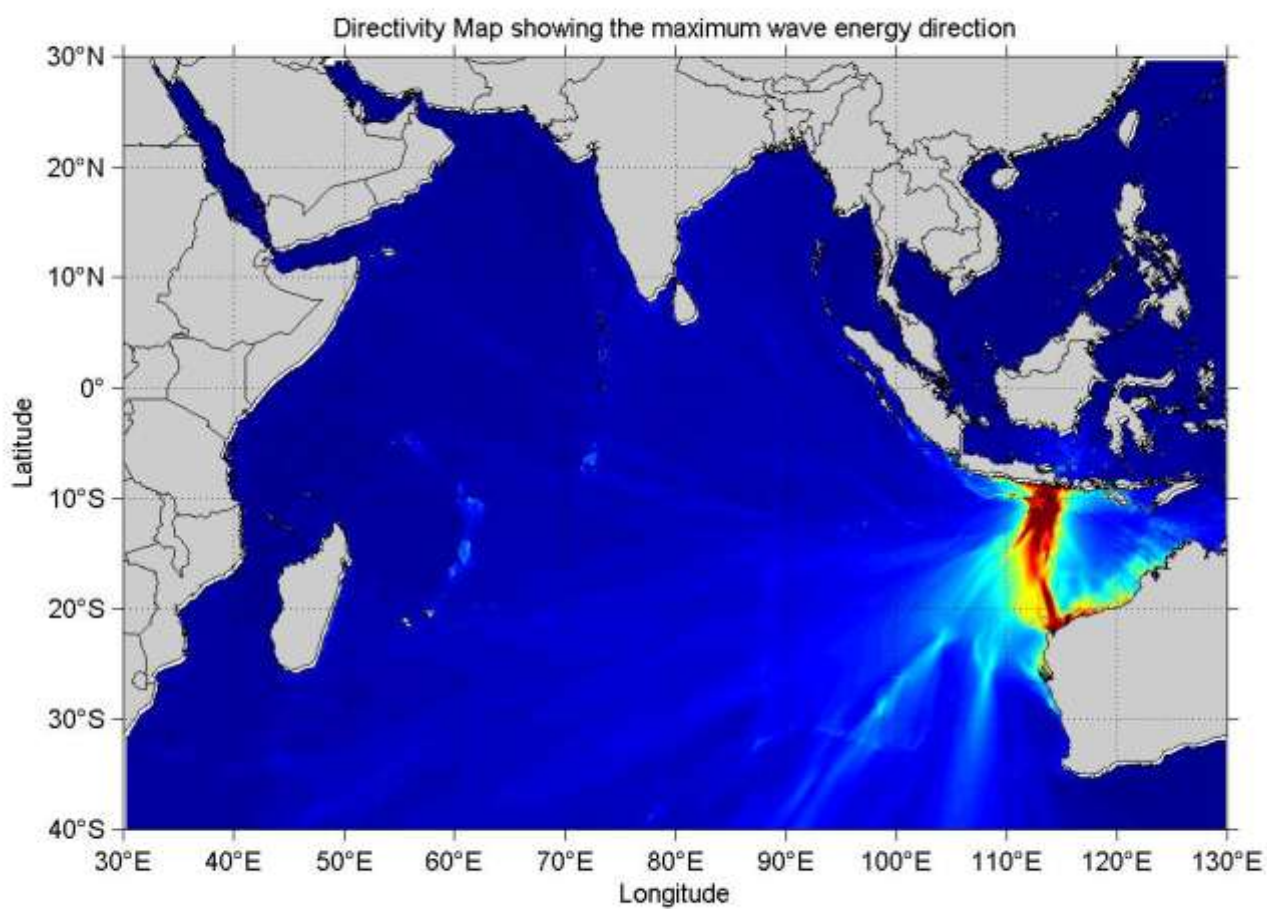
monitrtp@bmkg.go.id

END OF BULLETIN

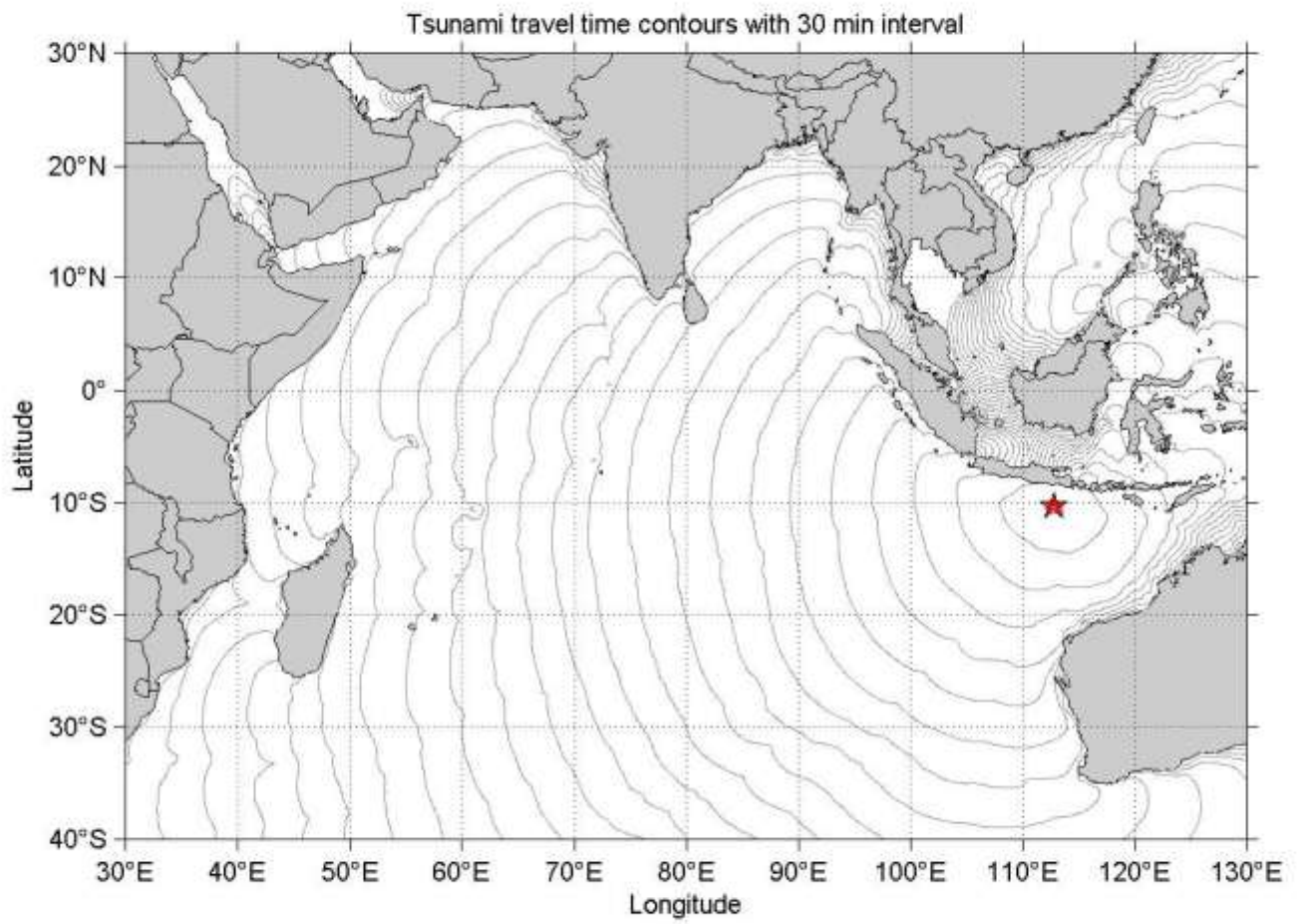
TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST
TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST

RTSP INDIA MAPS

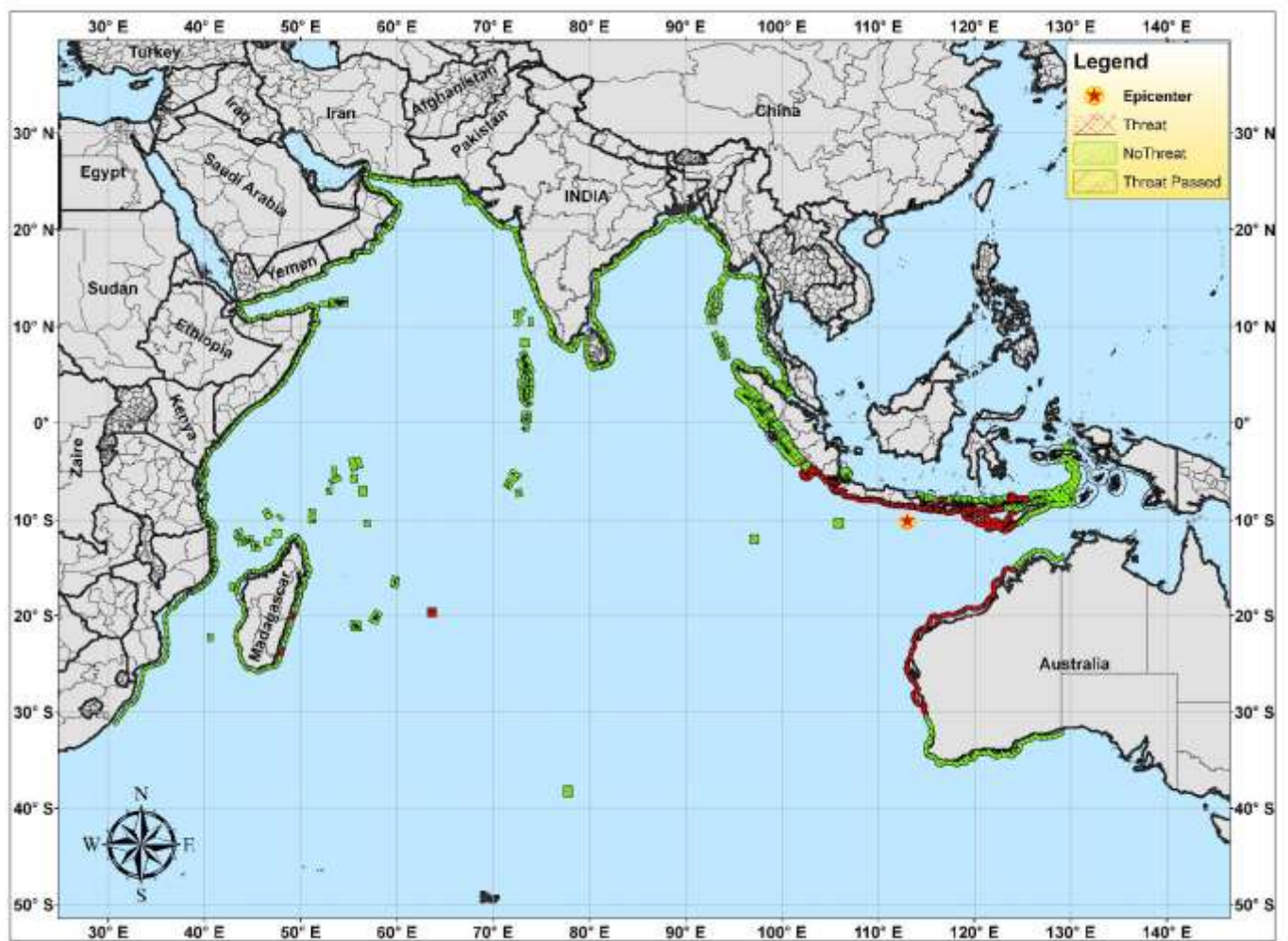
RTSP India Energy Map for Bulletin 2 (EQ Magnitude 8.5):



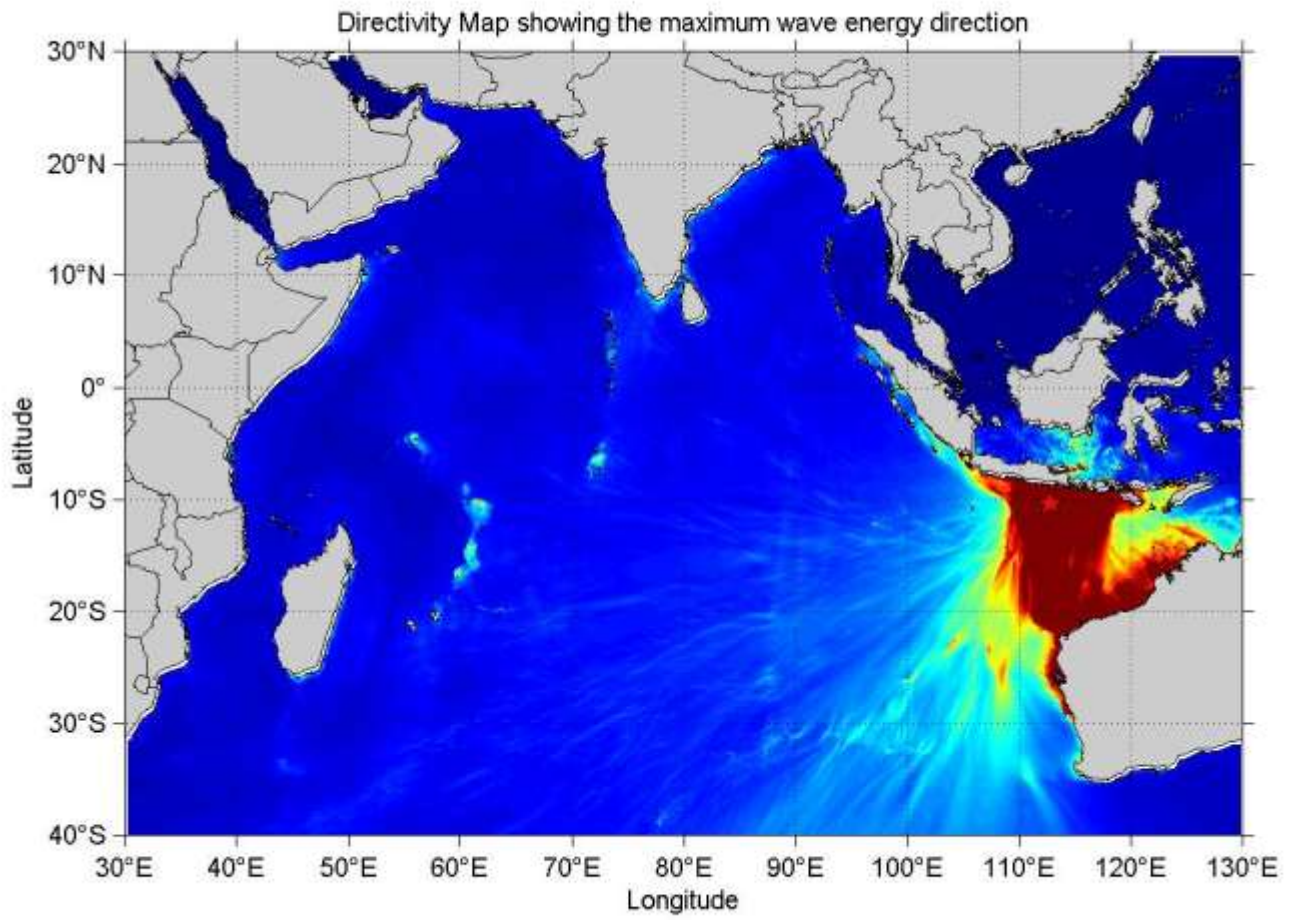
RTSP India Travel Time Map for Bulletin 2 (EQ Magnitude 8.5):



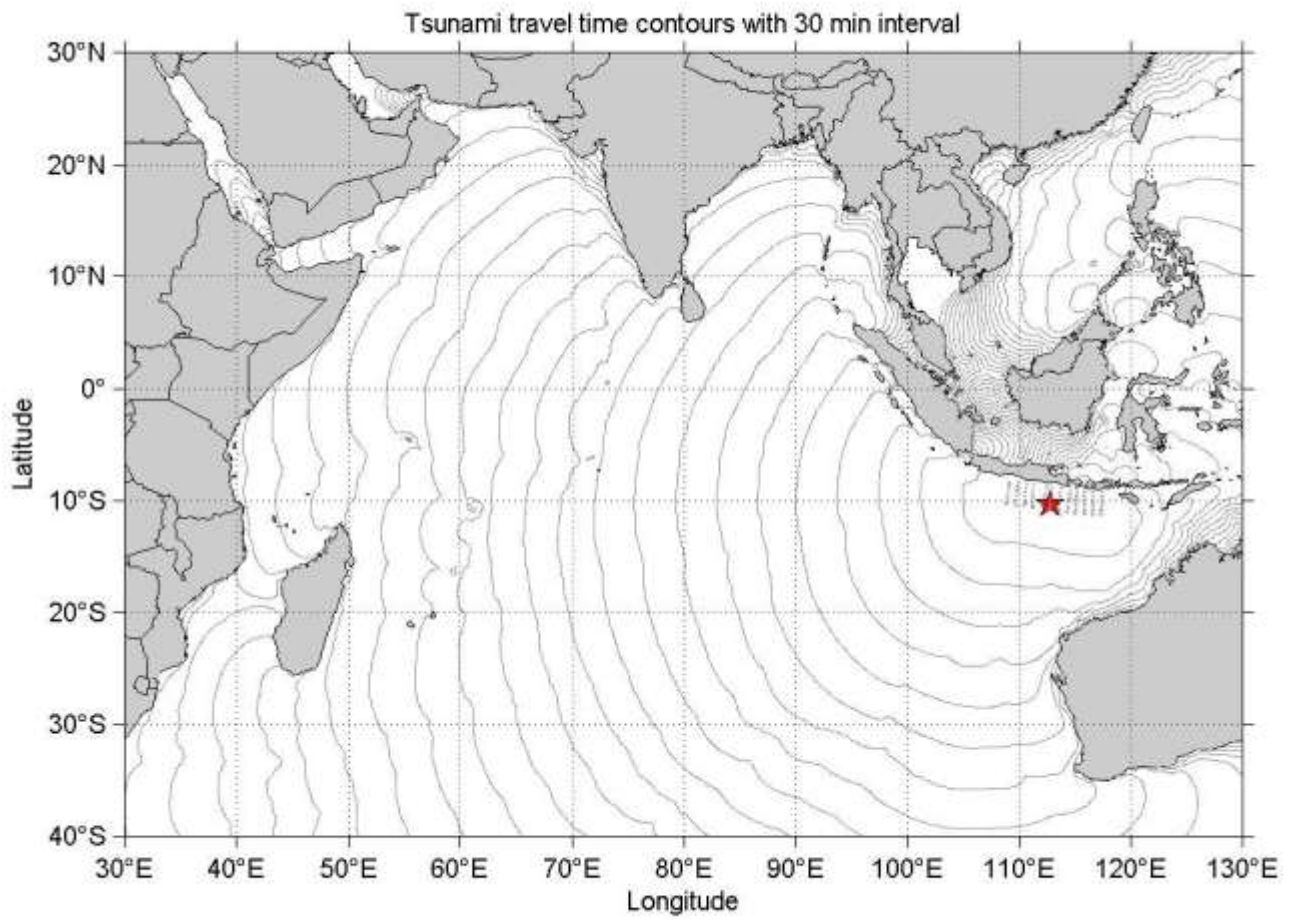
RTSP India Threat Map for Bulletin 2 (EQ Magnitude 8.5):



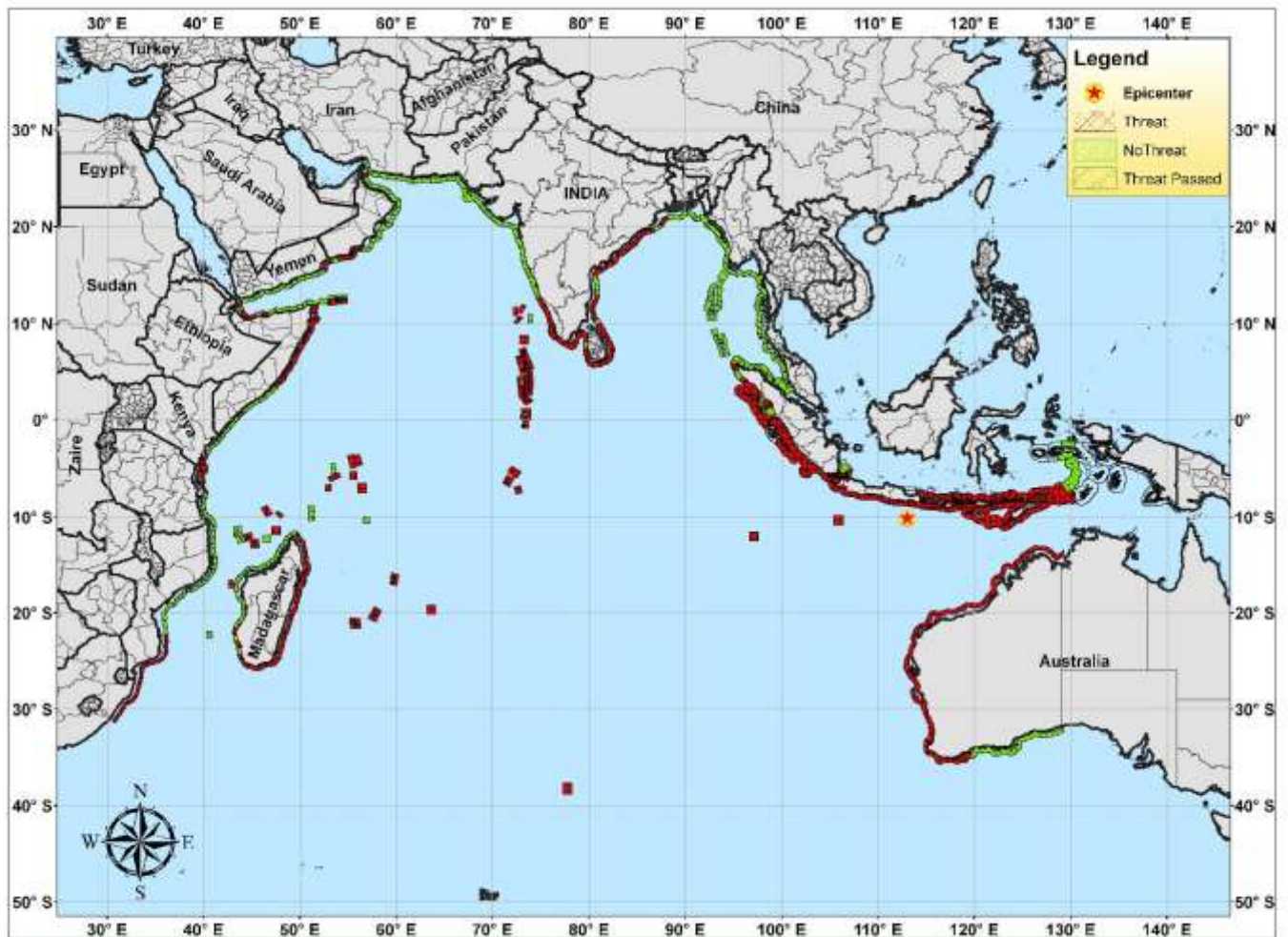
RTSP India Energy Map for Bulletins 3 to 14 (EQ Magnitude 9.1):



RTSP India Travel Time Map for Bulletins 3 to 14 (EQ Magnitude 9.1):



RTSP India Threat Map for Bulletins 3 to 14 (EQ Magnitude 9.1):



RTSP INDIA BULLETINS

```
#####  
#  
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT  
#  
#####
```

This information requires expert interpretation and is intended as guidance for NTWCs only and NOT for public use

```
RTSP-INDIA-20140909-0000-001 (TYPE - I)  
TEST      TEST      TEST      TEST      TEST      TEST      TEST      TEST      TEST  
-----  
TEST BULLETIN 1  
-----  
REGIONAL TSUNAMI ADVISORY SERVICE PROVIDER RTSP INDIA (ITEWC)  
issued at:      0005 UTC Tuesday 09 September 2014  
-----
```

... PRELIMINARY EARTHQUAKE INFORMATION ...

1. EARTHQUAKE INFORMATION

```
*** THIS IS INDIAN OCEAN TSUNAMI DRILL IOWAVE14 ***  
*** THIS IS NOT A REAL TSUNAMI EVENT ***
```

RTSP INDIA detected an TEST earthquake with the following preliminary information:

```
Magnitude:      8.2 M  
Depth:          10 km  
Date:           09 Sep 2014  
Origin Time:    00 00 UTC  
Latitude:       10.4 S  
Longitude:      112.8 E  
Location:       South of Java, Indonesia
```

2. EVALUATION

Earthquakes of this size sometimes have potential to generate Ocean-wide tsunamis that can be destructive along the entire coastline of Indian ocean. Authorities in the region should be aware of this possibility. However, so far there is no confirmation about the triggering of a tsunami. An investigation is under way to determine if a tsunami has been triggered. RTSP INDIA will monitor sea level gauges near epicenter and report if any tsunami wave activity has occurred.

3. ADVICE

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4. UPDATES

Additional bulletins will be issued by RTSP INDIA for this event as more information becomes available.

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RTSP INDONESIA: <http://rtsp.bmkg.go.id>

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5. CONTACT INFORMATION

Indian Tsunami Early Warning Centre (ITEWC)
Indian National Centre for Ocean Information Services (INCOIS)
Address: "Ocean Valley", Pragathi Nagar (BO), Nizampet (SO),
Hyderabad - 500 090, India.
Tel: 91-40-23895011
Fax: 91-40-23895012
Email: tsunami@incois.gov.in
Website: www.incois.gov.in

END OF TESTBULLETIN

TEST TEST TEST TEST TEST TEST TEST TEST

TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT

#####

```
#####
#
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT
#
#####
```

This information requires expert interpretation and is intended as guidance for NTWCs only and NOT for public use

```
RTSP-INDIA-20140909-0000-002 (TYPE - II)
TEST      TEST      TEST      TEST      TEST      TEST      TEST      TEST
-----
TEST BULLETIN 2
-----
REGIONAL TSUNAMI ADVISORY SERVICE PROVIDER RTSP INDIA (ITEWC)
issued at:      0010 UTC Tuesday 09 September 2014
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... POTENTIAL TSUNAMI THREAT IN THE INDIAN OCEAN ...

1. EARTHQUAKE INFORMATION (Revised)
 *** THIS IS INDIAN OCEAN TSUNAMI DRILL IOWAVE14 ***
 *** THIS IS NOT A REAL TSUNAMI EVENT ***

RTSP INDIA issuing TEST earthquake with the following TEST parameters:

```
Magnitude:      8.5 M (Great)
Depth:           10 km
Date:            09 Sep 2014
Origin Time:     0000 UTC
Latitude:        10.4 S
Longitude:       112.8 E
Location:        South of Java, Indonesia
```

2. EVALUATION

Earthquakes of this size sometimes have potential to generate tsunamis. However, so far there is no confirmation about the triggering of a tsunami.

An investigation is under way to determine if a tsunami has been triggered. RTSP INDIA will monitor sea level gauges and report if any tsunami wave activity has occurred.

Based on pre-run model scenarios, the zones listed below are POTENTIALLY UNDER THREAT.

3. TSUNAMI THREAT FOR THE INDIAN OCEAN

The list below shows the forecast arrival time of the first wave estimated to exceed 0.5m amplitude at the beach in each zone, and the amplitude of the maximum beach wave predicted for the zone. Zones where the estimated wave amplitudes are less than 0.5m at the beach are not shown.

The list is grouped by country (alphabetic order) and ordered according to the earliest estimated times of arrival at the beach.

Please be aware that actual wave arrival times may differ from those below, and the initial wave may not be the largest. A tsunami is a series of waves and the time between successive waves can be five minutes to one hour.

The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA

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CORAL BAY              0206Z 09 Sep 2014      3.5 m
BORROW ISLAND          0222Z 09 Sep 2014      1.9 m
PORT HEADLAND          0245Z 09 Sep 2014      1.5 m
DERBY                  0252Z 09 Sep 2014      0.8 m
DIRK HARTOG ISLAND WEST COAST 0259Z 09 Sep 2014      1.0 m
PORT DENISON           0545Z 09 Sep 2014      0.6 m
```

BRITISH INDIAN OCEAN TERRITORY

FRENCH SOUTHERN AND ANTARCTIC LANDS

INDIA

INDONESIA

JATIM Banyuwangi S	0023Z	09 Sep 2014	7.0 m
JATIM Malang	0024Z	09 Sep 2014	5.2 m
BALI Badung Pantai-Kuta	0026Z	09 Sep 2014	2.0 m
JATIM Jember	0027Z	09 Sep 2014	5.8 m
JATIM Jember P.Nusabarung	0027Z	09 Sep 2014	5.3 m
JATIM Blitar	0028Z	09 Sep 2014	4.2 m
JATIM Trenggalek	0028Z	09 Sep 2014	3.9 m
JATIM Tulungagung	0028Z	09 Sep 2014	3.5 m
BALI Tabanan	0028Z	09 Sep 2014	1.6 m
JATIM Pacitan	0030Z	09 Sep 2014	2.6 m
JATIM Banyuwangi T	0030Z	09 Sep 2014	2.2 m
BALI Klungkung P.Nusapenida	0031Z	09 Sep 2014	1.6 m
JATIM Lumajang	0032Z	09 Sep 2014	5.6 m
JATENG Wonogiri	0032Z	09 Sep 2014	2.1 m
DIY Gunung-Kidul	0033Z	09 Sep 2014	2.2 m
NTB Lombok-Barat S	0033Z	09 Sep 2014	1.5 m
BALI Jembrana	0034Z	09 Sep 2014	1.7 m
NTB Lombok-Tengah	0034Z	09 Sep 2014	1.6 m
BALI Denpasar Pantai-Sanur	0036Z	09 Sep 2014	1.4 m
NTB Sumbawa B	0037Z	09 Sep 2014	1.5 m
NTB Lombok-Timur S	0037Z	09 Sep 2014	1.4 m
JATENG Purworejo	0037Z	09 Sep 2014	1.3 m
DIY Bantul	0038Z	09 Sep 2014	1.4 m
DIY Kulon-Progo	0039Z	09 Sep 2014	1.5 m
JATENG Kebumen	0039Z	09 Sep 2014	1.4 m
BALI Gianyar	0040Z	09 Sep 2014	1.3 m
BALI Klungkung	0040Z	09 Sep 2014	1.2 m
NTB Sumbawa S	0043Z	09 Sep 2014	1.6 m
BALI Karang-Asem S	0044Z	09 Sep 2014	1.0 m
JABAR Tasikmalaya	0045Z	09 Sep 2014	1.2 m
NTB Lombok-Barat U	0047Z	09 Sep 2014	0.8 m
NTB Kota-Mataram	0048Z	09 Sep 2014	0.7 m
JABAR Garut	0049Z	09 Sep 2014	0.9 m
JABAR Ciamis	0050Z	09 Sep 2014	1.5 m
JATENG Cilacap	0053Z	09 Sep 2014	1.5 m
JABAR Cianjur Sindangbarang	0053Z	09 Sep 2014	0.9 m
NTB Lombok-Timur T	0054Z	09 Sep 2014	1.5 m
NTB Dompus S	0054Z	09 Sep 2014	1.1 m
NTT Sumba B	0055Z	09 Sep 2014	1.5 m
NTB Kota-Bima S	0056Z	09 Sep 2014	1.1 m
JABAR Sukabumi Ujung-Genteng	0057Z	09 Sep 2014	1.0 m
NTT Sumba T	0101Z	09 Sep 2014	1.3 m
BANTEN Lebak	0109Z	09 Sep 2014	1.2 m
BANTEN Pandeglang S	0109Z	09 Sep 2014	0.9 m
JABAR Sukabumi Pelabuhan-Ratu	0110Z	09 Sep 2014	1.1 m
NTT Manggarai-Barat P.	0110Z	09 Sep 2014	1.0 m
NTT Manggarai-Barat S	0116Z	09 Sep 2014	1.2 m
NTB Lombok-Timur U	0118Z	09 Sep 2014	1.0 m
BANTEN Pandeglang P.Panaitan	0118Z	09 Sep 2014	0.8 m
NTT Kupang	0120Z	09 Sep 2014	0.9 m
NTB Bima P.Gili	0124Z	09 Sep 2014	0.8 m
NTT Manggarai S	0127Z	09 Sep 2014	0.9 m
NTT Rotendao	0137Z	09 Sep 2014	0.6 m
NTT Ngada S	0138Z	09 Sep 2014	0.6 m
LAMPUNG Lampung-Selatan Kep.Legundi	0144Z	09 Sep 2014	0.6 m
NTT Ende S	0144Z	09 Sep 2014	0.6 m
LAMPUNG Tanggamus T	0146Z	09 Sep 2014	0.6 m
SUMBAR Kepulauan-Mentawai P.Siberut	0151Z	09 Sep 2014	0.6 m
LAMPUNG Lampung-Barat Pesisir-Utara	0151Z	09 Sep 2014	0.6 m
BENGKULU Kaur	0154Z	09 Sep 2014	0.7 m
NTT Sikka S	0207Z	09 Sep 2014	0.5 m
BENGKULU Bengkulu-Selatan	0208Z	09 Sep 2014	0.5 m
NTT Flores-Timur P.Adonara	0212Z	09 Sep 2014	0.5 m
NTT Alor U	0223Z	09 Sep 2014	0.5 m
LAMPUNG Lampung-Barat Pesisir-Selatan	0254Z	09 Sep 2014	0.6 m
LAMPUNG Tanggamus B	0255Z	09 Sep 2014	0.9 m
LAMPUNG Tanggamus P.Tabuan	0315Z	09 Sep 2014	0.5 m
BENGKULU Bengkulu-Utara P.Enggano	0324Z	09 Sep 2014	0.9 m
NTT Lembata U	0412Z	09 Sep 2014	0.6 m
BANTEN Pandeglang U	0431Z	09 Sep 2014	0.7 m
LAMPUNG Lampung-Selatan Kep.Krakatau	0457Z	09 Sep 2014	0.6 m
NTT Kota-Kupang	0516Z	09 Sep 2014	0.5 m
LAMPUNG Lampung-Selatan Kep.Seuku	0521Z	09 Sep 2014	0.6 m
BENGKULU Kota-Bengkulu Pantai-Panjang	0654Z	09 Sep 2014	0.6 m
BENGKULU Bengkulu-Utara S	0718Z	09 Sep 2014	0.5 m

MADAGASCAR


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ANTANANARIVO          0958Z 09 Sep 2014          0.5 m
VANGAINDRANO          1055Z 09 Sep 2014          0.6 m

MALDIVES
---

MAURITIUS
---
LA FERME              0840Z 09 Sep 2014          0.6 m

MOZAMBIQUE
---

REUNION
---

SOMALIA
---

SOUTH AFRICA
---

SRI LANKA
---
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4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP INDIA for this event as more information becomes available.

Other RTSPs may issue additional information at:
RTSP AUSTRALIA: <http://reg.bom.gov.au/tsunami/rtsp>
RTSP INDONESIA: <http://rtsp.bmkg.go.id>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

Indian Tsunami Early Warning Centre (ITEWC)
Indian National Centre for Ocean Information Services (INCOIS)
Address: "Ocean Valley", Pragathi Nagar (BO), Nizampet (SO),
Hyderabad - 500 090, India.
Tel: 91-40-23895011
Fax: 91-40-23895012
Email: tsunami@incois.gov.in
Website: www.incois.gov.in

END OF TEST BULLETIN

TEST TEST TEST TEST TEST TEST TEST TEST TEST

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#####
#
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT
#
#####
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#####
#
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT
#
#####
```

This information requires expert interpretation and is intended as guidance for NTWCs only and NOT for public use

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RTSP-INDIA-20140909-0000-003 (TYPE - III)
TEST      TEST      TEST      TEST      TEST      TEST      TEST      TEST
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TEST BULLETIN 3
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REGIONAL TSUNAMI ADVISORY SERVICE PROVIDER RTSP INDIA (ITEWC)
issued at:      0045 UTC Tuesday 09 September 2014
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... CONFIRMED TSUNAMI THREAT IN THE INDIAN OCEAN ...

1. EARTHQUAKE INFORMATION (Revised)

```
*** THIS IS INDIAN OCEAN TSUNAMI DRILL IOWAVE14 ***
*** THIS IS NOT A REAL TSUNAMI EVENT ***
```

RTSP INDIA issuing TEST earthquake with the following TEST parameters:

```
Magnitude:      9.1 M (Great)
Depth:           10 km
Date:            09 Sep 2014
Origin Time:     0000 UTC
Latitude:        10.4 S
Longitude:       112.8 E
Location:        South of Java, Indonesia
```

2. EVALUATION

Sea level observations have confirmed that a TSUNAMI WAS GENERATED.
Maximum wave amplitudes observed so far:

Sadeng (Indonesia)	8.2S	110.8E	0005Z 09 Sep 2014	10.7m
Benoa (Indonesia)	8.8S	115.2E	0006Z 09 Sep 2014	9.6m
Prigi (Indonesia)	8.3S	111.7E	0010Z 09 Sep 2014	10.6m
Lembar (Indonesia)	8.7S	116.1E	0015Z 09 Sep 2014	2.5m
Christmas Island (Australia)	10.4S	105.7E	0022Z 09 Sep 2014	2.1m
Waikelo (Indonesia)	9.4S	119.2E	0024Z 09 Sep 2014	1.0m

Based on pre-run model scenarios, the zones listed below are POTENTIALLY UNDER THREAT.

3. TSUNAMI THREAT FOR THE INDIAN OCEAN

The list below shows the forecast arrival time of the first wave estimated to exceed 0.5m amplitude at the beach in each zone, and the amplitude of the maximum beach wave predicted for the zone. Zones where the estimated wave amplitudes are less than 0.5m at the beach are not shown.

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The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA

CHRISTMAS ISLAND	0021Z 09 Sep 2014	2.1 m
COCOS ISLAND	0136Z 09 Sep 2014	1.4 m
CORAL BAY	0202Z 09 Sep 2014	7.0 m
BORROW ISLAND	0209Z 09 Sep 2014	5.6 m
DERBY	0219Z 09 Sep 2014	2.7 m
PORT HEADLAND	0229Z 09 Sep 2014	3.8 m
KUNUNURRA	0251Z 09 Sep 2014	1.6 m
DIRK HARTOG ISLAND WEST COAST	0253Z 09 Sep 2014	3.4 m
PORT DENISON	0301Z 09 Sep 2014	2.1 m

PORT DENISON	0321Z 09 Sep 2014	1.2 m
HILLARYS HARBOR AU	0351Z 09 Sep 2014	1.9 m
AUGUSTA SOUTHWESTERN COAST	0404Z 09 Sep 2014	0.9 m
BANGLADESH		

BRITISH INDIAN OCEAN TERRITORY		

DIEGO GARCIA	0500Z 09 Sep 2014	1.0 m
MORESBY ISLAND	0506Z 09 Sep 2014	0.6 m
NW EGMONT ISLAND	0516Z 09 Sep 2014	0.8 m
COMOROS		

BAMBAO	0950Z 09 Sep 2014	0.6 m
DZAOUDZI	0954Z 09 Sep 2014	0.5 m
DJIBOUTI		

MUHAMMAD ALI BIN FATHA SUMANA	1147Z 09 Sep 2014	0.5 m
NW ARTA	1156Z 09 Sep 2014	0.7 m
FRENCH SOUTHERN AND ANTARCTIC LANDS		

LLE SAINT-PAUL	0550Z 09 Sep 2014	1.1 m
INDIA		

TUTICORIN	0530Z 09 Sep 2014	0.9 m
CUDDALORE	0530Z 09 Sep 2014	0.6 m
RAMESWARAM	0531Z 09 Sep 2014	0.6 m
MAHABALIPURAM	0539Z 09 Sep 2014	0.6 m
NAGAPATTINAM	0540Z 09 Sep 2014	0.6 m
KOODANKULAM	0547Z 09 Sep 2014	1.3 m
MACHILIPATNAM	0551Z 09 Sep 2014	0.7 m
QUILON	0554Z 09 Sep 2014	0.7 m
KOTTAPATNAM	0555Z 09 Sep 2014	0.8 m
TRIVANDRUM	0556Z 09 Sep 2014	0.8 m
KAKINADA	0557Z 09 Sep 2014	0.7 m
KANYAKUMARI	0600Z 09 Sep 2014	1.1 m
MINICOY	0601Z 09 Sep 2014	1.0 m
ALLEPPEY ALAPPUZHA	0604Z 09 Sep 2014	0.8 m
VISAKHAPATNAM	0612Z 09 Sep 2014	0.8 m
KOYYAM	0615Z 09 Sep 2014	0.5 m
PURI	0620Z 09 Sep 2014	0.5 m
KAVARATTI	0626Z 09 Sep 2014	0.5 m
GOPALPUR	0629Z 09 Sep 2014	0.5 m
AGATTI	0634Z 09 Sep 2014	0.5 m
COCHIN	0636Z 09 Sep 2014	0.8 m
PARADIP	0637Z 09 Sep 2014	0.5 m
AMINI	0638Z 09 Sep 2014	0.6 m
BEYPORE	0655Z 09 Sep 2014	0.8 m
MADAYI KANNUR	0704Z 09 Sep 2014	0.8 m
CHANDRAGIRI FORT	0709Z 09 Sep 2014	0.6 m
INDONESIA		

NTB Sumbawa B	0003Z 09 Sep 2014	11.4 m
JATIM Banyuwangi S	0003Z 09 Sep 2014	10.9 m
JATIM Trenggalek	0003Z 09 Sep 2014	10.6 m
BALI Badung Pantai-Kuta	0003Z 09 Sep 2014	9.6 m
JATIM Tulungagung	0004Z 09 Sep 2014	11.8 m
JATIM Pacitan	0004Z 09 Sep 2014	8.9 m
JATIM Malang	0004Z 09 Sep 2014	8.6 m
NTB Sumbawa S	0004Z 09 Sep 2014	6.9 m
NTB Lombok-Tengah	0005Z 09 Sep 2014	11.7 m
NTB Lombok-Timur S	0005Z 09 Sep 2014	8.0 m
NTB Lombok-Barat S	0005Z 09 Sep 2014	7.6 m
JATIM Blitar	0006Z 09 Sep 2014	11.2 m
BALI Klungkung P.Nusapenida	0006Z 09 Sep 2014	9.8 m
BALI Tabanan	0006Z 09 Sep 2014	9.4 m
JATIM Jember	0007Z 09 Sep 2014	13.0 m
JATIM Jember P.Nusabarung	0007Z 09 Sep 2014	9.5 m
JATIM Banyuwangi T	0007Z 09 Sep 2014	8.4 m
JATENG Purworejo	0007Z 09 Sep 2014	7.0 m
JABAR Tasikmalaya	0007Z 09 Sep 2014	4.0 m
JATENG Wonogiri	0008Z 09 Sep 2014	11.8 m
DIY Gunung-Kidul	0008Z 09 Sep 2014	10.8 m
JATENG Kebumen	0008Z 09 Sep 2014	6.5 m
DIY Bantul	0009Z 09 Sep 2014	10.6 m

DIY Kulon-Progo	0009Z 09 Sep 2014	8.4 m
BALI Denpasar Pantai-Sanur	0009Z 09 Sep 2014	7.3 m
JABAR Ciamis	0009Z 09 Sep 2014	4.8 m
JATIM Lumajang	0011Z 09 Sep 2014	11.0 m
BALI Jembrana	0011Z 09 Sep 2014	10.2 m
JABAR Garut	0012Z 09 Sep 2014	4.0 m
BALI Gianyar	0013Z 09 Sep 2014	10.9 m
BALI Klungkung	0013Z 09 Sep 2014	10.2 m
NTB Dompus	0013Z 09 Sep 2014	6.1 m
NTB Lombok-Timur T	0015Z 09 Sep 2014	5.9 m
NTB Kota-Bima S	0015Z 09 Sep 2014	5.6 m
BALI Karang-Asem S	0015Z 09 Sep 2014	5.5 m
NTT Sumba B	0017Z 09 Sep 2014	6.6 m
JATENG Cilacap	0017Z 09 Sep 2014	6.0 m
NTB Lombok-Barat U	0017Z 09 Sep 2014	4.4 m
JABAR Cianjur Sindangbarang	0017Z 09 Sep 2014	4.0 m
NTB Kota-Mataram	0018Z 09 Sep 2014	5.3 m
BALI Karang-Asem U	0022Z 09 Sep 2014	1.9 m
JABAR Sukabumi Ujung-Genteng	0023Z 09 Sep 2014	4.3 m
NTT Sumba T	0025Z 09 Sep 2014	4.6 m
NTT Manggarai-Barat P.	0029Z 09 Sep 2014	4.7 m
BALI Buleleng T	0032Z 09 Sep 2014	1.3 m
BANTEN Lebak	0034Z 09 Sep 2014	4.0 m
JABAR Sukabumi Pelabuhan-Ratu	0034Z 09 Sep 2014	3.5 m
NTT Manggarai-Barat S	0035Z 09 Sep 2014	4.6 m
BANTEN Pandeglang S	0036Z 09 Sep 2014	4.3 m
NTB Lombok-Timur U	0036Z 09 Sep 2014	3.0 m
NTB Bima P.Gili	0040Z 09 Sep 2014	3.5 m
BALI Buleleng B	0043Z 09 Sep 2014	1.8 m
NTT Manggarai S	0044Z 09 Sep 2014	3.8 m
NTT Kupang	0044Z 09 Sep 2014	2.7 m
NTB Sumbawa U	0044Z 09 Sep 2014	1.7 m
BANTEN Pandeglang P.Panaitan	0046Z 09 Sep 2014	2.6 m
NTB Sumbawa	0048Z 09 Sep 2014	1.7 m
JATIM Situbondo	0049Z 09 Sep 2014	1.7 m
NTB Bima P.Sangiang	0052Z 09 Sep 2014	1.5 m
NTB Bima	0053Z 09 Sep 2014	1.1 m
NTT Ngada S	0055Z 09 Sep 2014	3.6 m
LAMPUNG Lampung-Barat Pesisir-Selatan	0055Z 09 Sep 2014	2.2 m
LAMPUNG Tanggamus B	0056Z 09 Sep 2014	2.4 m
NTT Manggarai-Barat U	0057Z 09 Sep 2014	1.0 m
NTT Rotendao	0058Z 09 Sep 2014	2.3 m
LAMPUNG Tanggamus P.Tabuan	0100Z 09 Sep 2014	2.8 m
LAMPUNG Lampung-Selatan Kep.Krakatau	0100Z 09 Sep 2014	2.1 m
NTT Ende S	0101Z 09 Sep 2014	2.8 m
LAMPUNG Tanggamus T	0103Z 09 Sep 2014	2.8 m
LAMPUNG Lampung-Selatan Kep.Legundi	0103Z 09 Sep 2014	2.7 m
NTT Sikka S	0105Z 09 Sep 2014	2.6 m
LAMPUNG Lampung-Selatan Kalianda	0105Z 09 Sep 2014	2.1 m
BENGKULU Bengkulu-Utara P.Enggano	0105Z 09 Sep 2014	1.9 m
NTB Kota-Bima U	0105Z 09 Sep 2014	0.8 m
SUMBAR Kepulauan-Mentawai P.Siberut	0107Z 09 Sep 2014	1.1 m
NTB Dompus U	0107Z 09 Sep 2014	0.9 m
NTT Manggarai U	0107Z 09 Sep 2014	0.7 m
NTT Flores-Timur S	0109Z 09 Sep 2014	1.5 m
NTT Flores-Timur P.Solor	0110Z 09 Sep 2014	2.6 m
LAMPUNG Lampung-Barat Pesisir-Utara	0111Z 09 Sep 2014	2.5 m
BANTEN Pandeglang U	0112Z 09 Sep 2014	2.6 m
LAMPUNG Lampung-Selatan B	0112Z 09 Sep 2014	0.6 m
LAMPUNG Lampung-Selatan Kep.Seuku	0113Z 09 Sep 2014	2.5 m
BENGKULU Kaur	0114Z 09 Sep 2014	2.6 m
NTT Kota-Kupang	0115Z 09 Sep 2014	3.7 m
NTT Lembata S	0115Z 09 Sep 2014	3.1 m
NTT Flores-Timur P.Adonara	0115Z 09 Sep 2014	1.0 m
NTT Ngada U	0115Z 09 Sep 2014	0.7 m
NTT Lembata U	0116Z 09 Sep 2014	2.5 m
BANTEN Kota-Cilegon P.Sangiang	0118Z 09 Sep 2014	2.4 m
NTT Alor S	0120Z 09 Sep 2014	3.0 m
BENGKULU Bengkulu-Selatan	0121Z 09 Sep 2014	2.1 m
NTT Timor-Tengah-Utara	0124Z 09 Sep 2014	3.2 m
NTT Timor-Tengah-Selatan	0124Z 09 Sep 2014	0.8 m
NTT Ende P.	0124Z 09 Sep 2014	0.7 m
NTT Ende U	0125Z 09 Sep 2014	0.8 m
SUMBAR Kepulauan-Mentawai Kep.Pagai	0127Z 09 Sep 2014	1.1 m
NTT Belu U	0128Z 09 Sep 2014	3.0 m
NTT Alor U	0128Z 09 Sep 2014	1.4 m
NTT Sikka U	0129Z 09 Sep 2014	0.8 m
other countries	0130Z 09 Sep 2014	1.3 m
BENGKULU Seluma	0132Z 09 Sep 2014	2.7 m
BANTEN Serang B	0134Z 09 Sep 2014	2.3 m
NTT Sikka P.	0135Z 09 Sep 2014	1.3 m

LAMPUNG Lampung-Selatan Bakauheni	0136Z	09 Sep 2014	2.0 m
NTT Flores-Timur U	0137Z	09 Sep 2014	1.3 m
NTT Belu S	0138Z	09 Sep 2014	0.8 m
BENGKULU Kota-Bengkulu Pantai-Panjang	0139Z	09 Sep 2014	1.8 m
BENGKULU Bengkulu-Utara S	0142Z	09 Sep 2014	1.9 m
BENGKULU Bengkulu-Utara U	0142Z	09 Sep 2014	1.5 m
SUMBAR Kepulauan-Mentawai P.Sipora	0142Z	09 Sep 2014	1.0 m
NTB Dompu B	0144Z	09 Sep 2014	0.6 m
MALUKU Maluku-Tenggara-Barat P.Wetar	0145Z	09 Sep 2014	0.8 m
BENGKULU Mukomuko	0155Z	09 Sep 2014	1.3 m
BANTEN Kota-Cilegon	0203Z	09 Sep 2014	1.8 m
LAMPUNG Kota-Bandar-Lampung Pantai-Panj*	0205Z	09 Sep 2014	2.0 m
MALUKU Maluku-Tenggara-Barat P.	0205Z	09 Sep 2014	0.6 m
SUMUT Nias-Selatan P.Tanabala	0208Z	09 Sep 2014	0.9 m
SUMBAR Pesisir-Selatan S	0210Z	09 Sep 2014	0.7 m
SUMUT Nias-Selatan P.Tanahmasa	0211Z	09 Sep 2014	0.7 m
SUMUT Nias B	0220Z	09 Sep 2014	0.7 m
SUMUT Nias-Selatan P.Nias	0220Z	09 Sep 2014	0.7 m
SUMBAR Pesisir-Selatan U	0224Z	09 Sep 2014	0.8 m
NAD Simeulue P.Simeulue	0232Z	09 Sep 2014	0.8 m
BANTEN Serang U	0232Z	09 Sep 2014	0.7 m
SUMBAR Kota-Padang S	0233Z	09 Sep 2014	0.8 m
SUMUT Nias-Selatan P.Pini	0237Z	09 Sep 2014	0.8 m
SUMBAR Kota-Pariaman	0239Z	09 Sep 2014	1.0 m
NAD Aceh-Singkil Kep.Banyak	0239Z	09 Sep 2014	0.6 m
SUMBAR Kota-Padang U	0240Z	09 Sep 2014	0.8 m
SUMBAR Padang-Pariaman S	0241Z	09 Sep 2014	0.9 m
SUMBAR Padang-Pariaman U	0245Z	09 Sep 2014	0.8 m
SUMBAR Agam	0250Z	09 Sep 2014	0.7 m
SUMBAR Pasaman-Barat	0257Z	09 Sep 2014	1.2 m
NAD Aceh-Selatan S	0308Z	09 Sep 2014	1.0 m
NAD Aceh-Selatan U	0311Z	09 Sep 2014	0.9 m
NAD Aceh-Barat-Daya	0312Z	09 Sep 2014	0.8 m
NAD Nagan-Raya	0316Z	09 Sep 2014	0.7 m
NAD Aceh-Besar B	0322Z	09 Sep 2014	0.6 m
NAD Aceh-Barat	0323Z	09 Sep 2014	0.5 m
SUMUT Tapanuli-Tengah U	0324Z	09 Sep 2014	0.7 m
SUMUT Tapanuli-Tengah Kep.Mursala	0324Z	09 Sep 2014	0.5 m
NAD Aceh-Besar P.Penasi	0328Z	09 Sep 2014	0.7 m
NAD Aceh-Besar P.Breueh	0329Z	09 Sep 2014	0.7 m
SUMUT Tapanuli-Selatan	0331Z	09 Sep 2014	1.8 m
SUMUT Tapanuli-Tengah S	0333Z	09 Sep 2014	1.4 m
BANTEN Tangerang	0336Z	09 Sep 2014	0.5 m
SUMUT Mandailing-Natal S	0357Z	09 Sep 2014	1.1 m
SUMUT Kota-Sibolga	0417Z	09 Sep 2014	0.5 m

IRAN

KENYA

TAKAUNGU

1027Z 09 Sep 2014

0.5 m

MVULENI

1034Z 09 Sep 2014

0.5 m

MADAGASCAR

MAROANTSETRA

0835Z 09 Sep 2014

0.9 m

TSARABARIA

0839Z 09 Sep 2014

0.9 m

FARAHALANA

0839Z 09 Sep 2014

0.6 m

MAROANTSETRA

0841Z 09 Sep 2014

0.7 m

VOHEMAR

0841Z 09 Sep 2014

0.7 m

TOAMASINA AIRPORT

0846Z 09 Sep 2014

1.0 m

AMPONDRABE

0847Z 09 Sep 2014

0.8 m

ANTANANARIVO

0848Z 09 Sep 2014

1.1 m

AMBINANINONY

0848Z 09 Sep 2014

1.1 m

TOAMASINA

0849Z 09 Sep 2014

1.2 m

NAMORONA

0849Z 09 Sep 2014

1.1 m

SOANIERANA-IVONGO

0852Z 09 Sep 2014

1.0 m

AMBAHY

0852Z 09 Sep 2014

0.9 m

VANGAINDRANO

0855Z 09 Sep 2014

1.8 m

FENOARIVO ATSINANANA

0855Z 09 Sep 2014

1.1 m

ANTSIRANANA

0855Z 09 Sep 2014

0.9 m

ANTSIRANANA

0856Z 09 Sep 2014

0.7 m

MANANTENINA

0856Z 09 Sep 2014

0.7 m

TOLANARO

0906Z 09 Sep 2014

0.5 m

TAMPOLO

0914Z 09 Sep 2014

1.3 m

SAMPONA

0914Z 09 Sep 2014

1.0 m

GLORIOSO ISLANDS

0921Z 09 Sep 2014

0.7 m

LAVANONO

0928Z 09 Sep 2014

1.1 m

ANDROKA

0944Z 09 Sep 2014

0.6 m

ITAMPOLO

0950Z 09 Sep 2014

0.5 m

TRANOVAHO	0954Z 09 Sep 2014	2.0 m
TOLIARA	1007Z 09 Sep 2014	0.8 m
MOROMBE	1021Z 09 Sep 2014	0.6 m
JUAN DE NOVA ISLAND	1054Z 09 Sep 2014	0.6 m
MALAYSIA		

MALDIVES		

HITHADHOO	0507Z 09 Sep 2014	1.0 m
THINADHOO	0511Z 09 Sep 2014	0.7 m
DHIYAMIGILI	0516Z 09 Sep 2014	0.9 m
KOLHUFUSHI	0519Z 09 Sep 2014	0.9 m
MALE	0525Z 09 Sep 2014	0.7 m
NILANDHOO	0534Z 09 Sep 2014	0.6 m
KULHUDHUFFUSHI	0535Z 09 Sep 2014	0.8 m
GOIDHOO	0545Z 09 Sep 2014	0.6 m
FERIDHOO	0545Z 09 Sep 2014	0.6 m
MAURITIUS		

LA FERME	0635Z 09 Sep 2014	1.2 m
CARGADOS CARAJOS	0716Z 09 Sep 2014	1.4 m
GRANDE REVIERE SUD EST	0723Z 09 Sep 2014	0.9 m
MOZAMBIQUE		

INHAMBANE	1053Z 09 Sep 2014	0.8 m
MAGUEMBA	1109Z 09 Sep 2014	0.6 m
MAPUTO	1115Z 09 Sep 2014	1.0 m
XAI-XAI	1129Z 09 Sep 2014	0.9 m
MYANMAR		

OMAN		

KURIA MURIA ISLAND	0901Z 09 Sep 2014	0.6 m
MIRBAT	0906Z 09 Sep 2014	0.5 m
MIRBAT	0908Z 09 Sep 2014	0.5 m
SALALAH	0916Z 09 Sep 2014	0.6 m
AL SAADA SPORTS COMPLEX	0922Z 09 Sep 2014	0.5 m
PAKISTAN		

REUNION		

SAINT - JOSEPH	0740Z 09 Sep 2014	0.9 m
SEYCHELLES		

COETIVY ISLAND	0750Z 09 Sep 2014	0.5 m
TAKAMAKA	0802Z 09 Sep 2014	0.8 m
PLATTE ISLAND	0810Z 09 Sep 2014	0.5 m
ILE DESROCHES	0822Z 09 Sep 2014	0.6 m
ALPHONSE ISLAND	0828Z 09 Sep 2014	0.5 m
FREGATE ISLAND	0838Z 09 Sep 2014	0.9 m
ASTOVE ISLAND	0914Z 09 Sep 2014	0.7 m
ALDABRA	0926Z 09 Sep 2014	0.7 m
SOMALIA		

DARIMOH	0901Z 09 Sep 2014	0.6 m
SOUTHERN HOBYO	0903Z 09 Sep 2014	0.8 m
BANDARBAYLA	0905Z 09 Sep 2014	0.7 m
JARIIBAN	0905Z 09 Sep 2014	0.7 m
NORTHERN HOBYO	0908Z 09 Sep 2014	0.6 m
EYL	0911Z 09 Sep 2014	0.7 m
HAFUN	0912Z 09 Sep 2014	1.2 m
JARIIBAN	0913Z 09 Sep 2014	0.7 m
HAFUN	0915Z 09 Sep 2014	1.0 m
XARARDHEERE	0915Z 09 Sep 2014	0.8 m
CEEL DHEER	0920Z 09 Sep 2014	0.7 m
TOOXIN	0920Z 09 Sep 2014	0.7 m
CEELBUUR	0923Z 09 Sep 2014	0.5 m
HURDYO	0938Z 09 Sep 2014	0.8 m
JILIB	0941Z 09 Sep 2014	0.5 m
KABURA	1055Z 09 Sep 2014	0.5 m
BERBERA	1117Z 09 Sep 2014	0.5 m

BAKI	1131Z 09 Sep 2014	0.5 m
SAYLAC	1135Z 09 Sep 2014	0.5 m
SOUTH AFRICA		

HLUHLUWE	1107Z 09 Sep 2014	0.8 m
ABORETUM	1114Z 09 Sep 2014	0.7 m
MARGATE	1117Z 09 Sep 2014	0.9 m
SRI LANKA		

YALA	0434Z 09 Sep 2014	1.0 m
MATARA	0437Z 09 Sep 2014	0.8 m
KATTANKUDI	0440Z 09 Sep 2014	0.6 m
POTTUVIL	0441Z 09 Sep 2014	0.9 m
HIKKADUWA	0444Z 09 Sep 2014	0.7 m
PULMODDAI	0452Z 09 Sep 2014	0.5 m
ANAITIVU	0457Z 09 Sep 2014	0.6 m
COLOMBO	0457Z 09 Sep 2014	0.5 m
CHUNDIKKULAM	0459Z 09 Sep 2014	0.6 m
NEGOMBO	0459Z 09 Sep 2014	0.6 m
MANNAR ISLAND	0524Z 09 Sep 2014	0.6 m
POINT PEDRO	0535Z 09 Sep 2014	0.5 m
TANZANIA		

VUMBA	1022Z 09 Sep 2014	0.6 m
ZANZIBAR	1030Z 09 Sep 2014	0.5 m
KUTANI	1036Z 09 Sep 2014	0.5 m
MSASANI	1036Z 09 Sep 2014	0.5 m
BOMALANDNI	1044Z 09 Sep 2014	0.9 m
VUMBI	1056Z 09 Sep 2014	0.7 m
THAILAND		

UNITED ARAB EMIRATES		

KALBA	1053Z 09 Sep 2014	0.5 m
YEMEN		

SOCOTRA ISLAND SOUTH	0855Z 09 Sep 2014	0.8 m
AL GHAYDAH AIRPORT	0934Z 09 Sep 2014	0.6 m

4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP INDIA for this event as more information becomes available.

Other RTSPs may issue additional information at:
 RTSP AUSTRALIA: <http://reg.bom.gov.au/tsunami/rtsp>
 RTSP INDONESIA: <http://rtsp.bmkg.go.id>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

Indian Tsunami Early Warning Centre (ITEWC)
 Indian National Centre for Ocean Information Services (INCOIS)
 Address: "Ocean Valley", Pragathi Nagar (BO), Nizampet (SO),
 Hyderabad - 500 090, India.
 Tel: 91-40-23895011
 Fax: 91-40-23895012
 Email: tsunami@incois.gov.in
 Website: www.incois.gov.in

END OF TEST BULLETIN

 TEST TEST TEST TEST TEST TEST TEST TEST TEST

#####

```
#  
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT  
#  
#####
```



```
#####
#
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT
#
#####
```

This information requires expert interpretation and is intended as guidance for NTWCs only and NOT for public use

```
RTSP-INDIA-20140909-0000-04 (TYPE - III Supplementary 01)
TEST      TEST      TEST      TEST      TEST      TEST      TEST      TEST      TEST
-----
TEST BULLETIN 4
-----
REGIONAL TSUNAMI ADVISORY SERVICE PROVIDER RTSP INDIA (ITEWC)
issued at:      0100 UTC Tuesday 09 September 2014
-----
```

... CONFIRMED TSUNAMI THREAT IN THE INDIAN OCEAN ...

1. EARTHQUAKE INFORMATION (Revised)

```
*** THIS IS INDIAN OCEAN TSUNAMI DRILL IOWAVE14 ***
*** THIS IS NOT A REAL TSUNAMI EVENT ***
```

RTSP INDIA issuing TEST earthquake with the following TEST parameters:

```
Magnitude:      9.1 M (Great)
Depth:           10 km
Date:            09 Sep 2014
Origin Time:     0000 UTC
Latitude:        10.4 S
Longitude:       112.8 E
Location:        South of Java, Indonesia
```

2. EVALUATION

Sea level observations have confirmed that a TSUNAMI WAS GENERATED.
Maximum wave amplitudes observed so far:

Sadeng (Indonesia)	8.2S	110.8E	0005Z 09 Sep 2014	10.7m
Benoa (Indonesia)	8.8S	115.2E	0006Z 09 Sep 2014	9.6m
Prigi (Indonesia)	8.3S	111.7E	0010Z 09 Sep 2014	10.6m
Lembar (Indonesia)	8.7S	116.1E	0015Z 09 Sep 2014	2.5m
Christmas Island (Australia)	10.4S	105.7E	0022Z 09 Sep 2014	2.1m
Waikelo (Indonesia)	9.4S	119.2E	0024Z 09 Sep 2014	1.0m

Based on pre-run model scenarios, the zones listed below are POTENTIALLY UNDER THREAT.

3. TSUNAMI THREAT FOR THE INDIAN OCEAN

The list below shows the forecast arrival time of the first wave estimated to exceed 0.5m amplitude at the beach in each zone, and the amplitude of the maximum beach wave predicted for the zone. Zones where the estimated wave amplitudes are less than 0.5m at the beach are not shown.

The list is grouped by country (alphabetic order) and ordered according to the earliest estimated times of arrival at the beach.

Please be aware that actual wave arrival times may differ from those below, and the initial wave may not be the largest. A tsunami is a series of waves and the time between successive waves can be five minutes to one hour.

The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA

```
---
CHRISTMAS ISLAND      0021Z 09 Sep 2014      2.1 m
COCOS ISLAND          0136Z 09 Sep 2014      1.4 m
CORAL BAY             0202Z 09 Sep 2014      7.0 m
BORROW ISLAND         0209Z 09 Sep 2014      5.6 m
DERBY                 0219Z 09 Sep 2014      2.7 m
PORT HEADLAND         0229Z 09 Sep 2014      3.8 m
KUNUNURRA             0251Z 09 Sep 2014      1.6 m
DIRK HARTOG ISLAND WEST COAST 0253Z 09 Sep 2014      3.4 m
```

PORT DENISON	0301Z 09 Sep 2014	2.1 m
PORT DENISON	0321Z 09 Sep 2014	1.2 m
HILLARYS HARBOR AU	0351Z 09 Sep 2014	1.9 m
AUGUSTA SOUTHWESTERN COAST	0404Z 09 Sep 2014	0.9 m
BANGLADESH		

BRITISH INDIAN OCEAN TERRITORY		

DIEGO GARCIA	0500Z 09 Sep 2014	1.0 m
MORESBY ISLAND	0506Z 09 Sep 2014	0.6 m
NW EGMONT ISLAND	0516Z 09 Sep 2014	0.8 m
COMOROS		

BAMBAO	0950Z 09 Sep 2014	0.6 m
DZAOUDZI	0954Z 09 Sep 2014	0.5 m
DJIBOUTI		

MUHAMMAD ALI BIN FATHA SUMANA	1147Z 09 Sep 2014	0.5 m
NW ARTA	1156Z 09 Sep 2014	0.7 m
FRENCH SOUTHERN AND ANTARCTIC LANDS		

LLE SAINT-PAUL	0550Z 09 Sep 2014	1.1 m
INDIA		

TUTICORIN	0530Z 09 Sep 2014	0.9 m
CUDDALORE	0530Z 09 Sep 2014	0.6 m
RAMESWARAM	0531Z 09 Sep 2014	0.6 m
MAHABALIPURAM	0539Z 09 Sep 2014	0.6 m
NAGAPATTINAM	0540Z 09 Sep 2014	0.6 m
KODANKULAM	0547Z 09 Sep 2014	1.3 m
MACHILIPATNAM	0551Z 09 Sep 2014	0.7 m
QUILON	0554Z 09 Sep 2014	0.7 m
KOTTAPATNAM	0555Z 09 Sep 2014	0.8 m
TRIVANDRUM	0556Z 09 Sep 2014	0.8 m
KAKINADA	0557Z 09 Sep 2014	0.7 m
KANYAKUMARI	0600Z 09 Sep 2014	1.1 m
MINICOY	0601Z 09 Sep 2014	1.0 m
ALLEPPEY ALAPPUZHA	0604Z 09 Sep 2014	0.8 m
VISAKHAPATNAM	0612Z 09 Sep 2014	0.8 m
KOYYAM	0615Z 09 Sep 2014	0.5 m
PURI	0620Z 09 Sep 2014	0.5 m
KAVARATTI	0626Z 09 Sep 2014	0.5 m
GOPALPUR	0629Z 09 Sep 2014	0.5 m
AGATTI	0634Z 09 Sep 2014	0.5 m
COCHIN	0636Z 09 Sep 2014	0.8 m
PARADIP	0637Z 09 Sep 2014	0.5 m
AMINI	0638Z 09 Sep 2014	0.6 m
BEYPORE	0655Z 09 Sep 2014	0.8 m
MADAYI KANNUR	0704Z 09 Sep 2014	0.8 m
CHANDRAGIRI FORT	0709Z 09 Sep 2014	0.6 m
INDONESIA		

NTB Sumbawa B	0003Z 09 Sep 2014	11.4 m
JATIM Banyuwangi S	0003Z 09 Sep 2014	10.9 m
JATIM Trenggalek	0003Z 09 Sep 2014	10.6 m
BALI Badung Pantai-Kuta	0003Z 09 Sep 2014	9.6 m
JATIM Tulungagung	0004Z 09 Sep 2014	11.8 m
JATIM Pacitan	0004Z 09 Sep 2014	8.9 m
JATIM Malang	0004Z 09 Sep 2014	8.6 m
NTB Sumbawa S	0004Z 09 Sep 2014	6.9 m
NTB Lombok-Tengah	0005Z 09 Sep 2014	11.7 m
NTB Lombok-Timur S	0005Z 09 Sep 2014	8.0 m
NTB Lombok-Barat S	0005Z 09 Sep 2014	7.6 m
JATIM Blitar	0006Z 09 Sep 2014	11.2 m
BALI Klungkung P.Nusapenida	0006Z 09 Sep 2014	9.8 m
BALI Tabanan	0006Z 09 Sep 2014	9.4 m
JATIM Jember	0007Z 09 Sep 2014	13.0 m
JATIM Jember P.Nusabarang	0007Z 09 Sep 2014	9.5 m
JATIM Banyuwangi T	0007Z 09 Sep 2014	8.4 m
JATENG Purworejo	0007Z 09 Sep 2014	7.0 m
JABAR Tasikmalaya	0007Z 09 Sep 2014	4.0 m
JATENG Wonogiri	0008Z 09 Sep 2014	11.8 m
DIY Gunung-Kidul	0008Z 09 Sep 2014	10.8 m
JATENG Kebumen	0008Z 09 Sep 2014	6.5 m

DIY Bantul	0009Z	09	Sep	2014	10.6 m
DIY Kulon-Progo	0009Z	09	Sep	2014	8.4 m
BALI Denpasar Pantai-Sanur	0009Z	09	Sep	2014	7.3 m
JABAR Ciamis	0009Z	09	Sep	2014	4.8 m
JATIM Lumajang	0011Z	09	Sep	2014	11.0 m
BALI Jembrana	0011Z	09	Sep	2014	10.2 m
JABAR Garut	0012Z	09	Sep	2014	4.0 m
BALI Gianyar	0013Z	09	Sep	2014	10.9 m
BALI Klungkung	0013Z	09	Sep	2014	10.2 m
NTB Dompus	0013Z	09	Sep	2014	6.1 m
NTB Lombok-Timur T	0015Z	09	Sep	2014	5.9 m
NTB Kota-Bima S	0015Z	09	Sep	2014	5.6 m
BALI Karang-Asem S	0015Z	09	Sep	2014	5.5 m
NTT Sumba B	0017Z	09	Sep	2014	6.6 m
JATENG Cilacap	0017Z	09	Sep	2014	6.0 m
NTB Lombok-Barat U	0017Z	09	Sep	2014	4.4 m
JABAR Cianjur Sindangbarang	0017Z	09	Sep	2014	4.0 m
NTB Kota-Mataram	0018Z	09	Sep	2014	5.3 m
BALI Karang-Asem U	0022Z	09	Sep	2014	1.9 m
JABAR Sukabumi Ujung-Genteng	0023Z	09	Sep	2014	4.3 m
NTT Sumba T	0025Z	09	Sep	2014	4.6 m
NTT Manggarai-Barat P.	0029Z	09	Sep	2014	4.7 m
BALI Buleleng T	0032Z	09	Sep	2014	1.3 m
BANTEN Lebak	0034Z	09	Sep	2014	4.0 m
JABAR Sukabumi Pelabuhan-Ratu	0034Z	09	Sep	2014	3.5 m
NTT Manggarai-Barat S	0035Z	09	Sep	2014	4.6 m
BANTEN Pandeglang S	0036Z	09	Sep	2014	4.3 m
NTB Lombok-Timur U	0036Z	09	Sep	2014	3.0 m
NTB Bima P.Gili	0040Z	09	Sep	2014	3.5 m
BALI Buleleng B	0043Z	09	Sep	2014	1.8 m
NTT Manggarai S	0044Z	09	Sep	2014	3.8 m
NTT Kupang	0044Z	09	Sep	2014	2.7 m
NTB Sumbawa U	0044Z	09	Sep	2014	1.7 m
BANTEN Pandeglang P.Panaitan	0046Z	09	Sep	2014	2.6 m
NTB Sumbawa	0048Z	09	Sep	2014	1.7 m
JATIM Situbondo	0049Z	09	Sep	2014	1.7 m
NTB Bima P.Sangiang	0052Z	09	Sep	2014	1.5 m
NTB Bima	0053Z	09	Sep	2014	1.1 m
NTT Ngada S	0055Z	09	Sep	2014	3.6 m
LAMPUNG Lampung-Barat Pesisir-Selatan	0055Z	09	Sep	2014	2.2 m
LAMPUNG Tanggamus B	0056Z	09	Sep	2014	2.4 m
NTT Manggarai-Barat U	0057Z	09	Sep	2014	1.0 m
NTT Rotendao	0058Z	09	Sep	2014	2.3 m
LAMPUNG Tanggamus P.Tabuan	0100Z	09	Sep	2014	2.8 m
LAMPUNG Lampung-Selatan Kep.Krakatau	0100Z	09	Sep	2014	2.1 m
NTT Ende S	0101Z	09	Sep	2014	2.8 m
LAMPUNG Tanggamus T	0103Z	09	Sep	2014	2.8 m
LAMPUNG Lampung-Selatan Kep.Legundi	0103Z	09	Sep	2014	2.7 m
NTT Sikka S	0105Z	09	Sep	2014	2.6 m
LAMPUNG Lampung-Selatan Kalianda	0105Z	09	Sep	2014	2.1 m
BENGKULU Bengkulu-Utara P.Enggano	0105Z	09	Sep	2014	1.9 m
NTB Kota-Bima U	0105Z	09	Sep	2014	0.8 m
SUMBAR Kepulauan-Mentawai P.Siberut	0107Z	09	Sep	2014	1.1 m
NTB Dompus U	0107Z	09	Sep	2014	0.9 m
NTT Manggarai U	0107Z	09	Sep	2014	0.7 m
NTT Flores-Timur S	0109Z	09	Sep	2014	1.5 m
NTT Flores-Timur P.Solor	0110Z	09	Sep	2014	2.6 m
LAMPUNG Lampung-Barat Pesisir-Utara	0111Z	09	Sep	2014	2.5 m
BANTEN Pandeglang U	0112Z	09	Sep	2014	2.6 m
LAMPUNG Lampung-Selatan B	0112Z	09	Sep	2014	0.6 m
LAMPUNG Lampung-Selatan Kep.Sebooku	0113Z	09	Sep	2014	2.5 m
BENGKULU Kaur	0114Z	09	Sep	2014	2.6 m
NTT Kota-Kupang	0115Z	09	Sep	2014	3.7 m
NTT Lembata S	0115Z	09	Sep	2014	3.1 m
NTT Flores-Timur P.Adonara	0115Z	09	Sep	2014	1.0 m
NTT Ngada U	0115Z	09	Sep	2014	0.7 m
NTT Lembata U	0116Z	09	Sep	2014	2.5 m
BANTEN Kota-Cilegon P.Sangiang	0118Z	09	Sep	2014	2.4 m
NTT Alor S	0120Z	09	Sep	2014	3.0 m
BENGKULU Bengkulu-Selatan	0121Z	09	Sep	2014	2.1 m
NTT Timor-Tengah-Utara	0124Z	09	Sep	2014	3.2 m
NTT Timor-Tengah-Selatan	0124Z	09	Sep	2014	0.8 m
NTT Ende P.	0124Z	09	Sep	2014	0.7 m
NTT Ende U	0125Z	09	Sep	2014	0.8 m
SUMBAR Kepulauan-Mentawai Kep.Pagai	0127Z	09	Sep	2014	1.1 m
NTT Belu U	0128Z	09	Sep	2014	3.0 m
NTT Alor U	0128Z	09	Sep	2014	1.4 m
NTT Sikka U	0129Z	09	Sep	2014	0.8 m
other countries	0130Z	09	Sep	2014	1.3 m
BENGKULU Seluma	0132Z	09	Sep	2014	2.7 m
BANTEN Serang B	0134Z	09	Sep	2014	2.3 m

NTT Sikka P.	0135Z 09 Sep 2014	1.3 m
LAMPUNG Lampung-Selatan Bakauheni	0136Z 09 Sep 2014	2.0 m
NTT Flores-Timur U	0137Z 09 Sep 2014	1.3 m
NTT Belu S	0138Z 09 Sep 2014	0.8 m
BENGKULU Kota-Bengkulu Pantai-Panjang	0139Z 09 Sep 2014	1.8 m
BENGKULU Bengkulu-Utara S	0142Z 09 Sep 2014	1.9 m
BENGKULU Bengkulu-Utara U	0142Z 09 Sep 2014	1.5 m
SUMBAR Kepulauan-Mentawai P.Sipora	0142Z 09 Sep 2014	1.0 m
NTB Dompu B	0144Z 09 Sep 2014	0.6 m
MALUKU Maluku-Tenggara-Barat P.Wetar	0145Z 09 Sep 2014	0.8 m
BENGKULU Mukomuko	0155Z 09 Sep 2014	1.3 m
BANTEN Kota-Cilegon	0203Z 09 Sep 2014	1.8 m
LAMPUNG Kota-Bandar-Lampung Pantai-Panj*	0205Z 09 Sep 2014	2.0 m
MALUKU Maluku-Tenggara-Barat P.	0205Z 09 Sep 2014	0.6 m
SUMUT Nias-Selatan P.Tanabala	0208Z 09 Sep 2014	0.9 m
SUMBAR Pesisir-Selatan S	0210Z 09 Sep 2014	0.7 m
SUMUT Nias-Selatan P.Tanahmasa	0211Z 09 Sep 2014	0.7 m
SUMUT Nias B	0220Z 09 Sep 2014	0.7 m
SUMUT Nias-Selatan P.Nias	0220Z 09 Sep 2014	0.7 m
SUMBAR Pesisir-Selatan U	0224Z 09 Sep 2014	0.8 m
NAD Simeulue P.Simeulue	0232Z 09 Sep 2014	0.8 m
BANTEN Serang U	0232Z 09 Sep 2014	0.7 m
SUMBAR Kota-Padang S	0233Z 09 Sep 2014	0.8 m
SUMUT Nias-Selatan P.Pini	0237Z 09 Sep 2014	0.8 m
SUMBAR Kota-Pariaman	0239Z 09 Sep 2014	1.0 m
NAD Aceh-Singkil Kep.Banyak	0239Z 09 Sep 2014	0.6 m
SUMBAR Kota-Padang U	0240Z 09 Sep 2014	0.8 m
SUMBAR Padang-Pariaman S	0241Z 09 Sep 2014	0.9 m
SUMBAR Padang-Pariaman U	0245Z 09 Sep 2014	0.8 m
SUMBAR Agam	0250Z 09 Sep 2014	0.7 m
SUMBAR Pasaman-Barat	0257Z 09 Sep 2014	1.2 m
NAD Aceh-Selatan S	0308Z 09 Sep 2014	1.0 m
NAD Aceh-Selatan U	0311Z 09 Sep 2014	0.9 m
NAD Aceh-Barat-Daya	0312Z 09 Sep 2014	0.8 m
NAD Nagan-Raya	0316Z 09 Sep 2014	0.7 m
NAD Aceh-Besar B	0322Z 09 Sep 2014	0.6 m
NAD Aceh-Barat	0323Z 09 Sep 2014	0.5 m
SUMUT Tapanuli-Tengah U	0324Z 09 Sep 2014	0.7 m
SUMUT Tapanuli-Tengah Kep.Mursala	0324Z 09 Sep 2014	0.5 m
NAD Aceh-Besar P.Penasi	0328Z 09 Sep 2014	0.7 m
NAD Aceh-Besar P.Breueh	0329Z 09 Sep 2014	0.7 m
SUMUT Tapanuli-Selatan	0331Z 09 Sep 2014	1.8 m
SUMUT Tapanuli-Tengah S	0333Z 09 Sep 2014	1.4 m
BANTEN Tangerang	0336Z 09 Sep 2014	0.5 m
SUMUT Mandailing-Natal S	0357Z 09 Sep 2014	1.1 m
SUMUT Kota-Sibolga	0417Z 09 Sep 2014	0.5 m

IRAN

KENYA

TAKAUNGU	1027Z 09 Sep 2014	0.5 m
MVULENI	1034Z 09 Sep 2014	0.5 m

MADAGASCAR

MAROANTSETRA	0835Z 09 Sep 2014	0.9 m
TSARABARIA	0839Z 09 Sep 2014	0.9 m
FARAHALANA	0839Z 09 Sep 2014	0.6 m
MAROANTSETRA	0841Z 09 Sep 2014	0.7 m
VOHEMAR	0841Z 09 Sep 2014	0.7 m
TOAMASINA AIRPORT	0846Z 09 Sep 2014	1.0 m
AMPONDRABE	0847Z 09 Sep 2014	0.8 m
ANTANANARIVO	0848Z 09 Sep 2014	1.1 m
AMBINANINONY	0848Z 09 Sep 2014	1.1 m
TOAMASINA	0849Z 09 Sep 2014	1.2 m
NAMORONA	0849Z 09 Sep 2014	1.1 m
SOANIERANA-IVONGO	0852Z 09 Sep 2014	1.0 m
AMBAHY	0852Z 09 Sep 2014	0.9 m
VANGAINDRANO	0855Z 09 Sep 2014	1.8 m
FENOARIVO ATSIANANANA	0855Z 09 Sep 2014	1.1 m
ANTSIRANANA	0855Z 09 Sep 2014	0.9 m
ANTSIRANANA	0856Z 09 Sep 2014	0.7 m
MANANTENINA	0856Z 09 Sep 2014	0.7 m
TOLANARO	0906Z 09 Sep 2014	0.5 m
TAMPOLO	0914Z 09 Sep 2014	1.3 m
SAMPONA	0914Z 09 Sep 2014	1.0 m
GLORIOSO ISLANDS	0921Z 09 Sep 2014	0.7 m
LAVANONO	0928Z 09 Sep 2014	1.1 m
ANDROKA	0944Z 09 Sep 2014	0.6 m

ITAMPOLO	0950Z 09 Sep 2014	0.5 m
TRANOVAHO	0954Z 09 Sep 2014	2.0 m
TOLIARA	1007Z 09 Sep 2014	0.8 m
MOROMBE	1021Z 09 Sep 2014	0.6 m
JUAN DE NOVA ISLAND	1054Z 09 Sep 2014	0.6 m
MALAYSIA		

MALDIVES		

HITHADHOO	0507Z 09 Sep 2014	1.0 m
THINADHOO	0511Z 09 Sep 2014	0.7 m
DHIYAMIGILI	0516Z 09 Sep 2014	0.9 m
KOLHUFUSHI	0519Z 09 Sep 2014	0.9 m
MALE	0525Z 09 Sep 2014	0.7 m
NILANDHOO	0534Z 09 Sep 2014	0.6 m
KULHUDHUFFUSHI	0535Z 09 Sep 2014	0.8 m
GOIDHOO	0545Z 09 Sep 2014	0.6 m
FERIDHOO	0545Z 09 Sep 2014	0.6 m
MAURITIUS		

LA FERME	0635Z 09 Sep 2014	1.2 m
CARGADOS CARAJOS	0716Z 09 Sep 2014	1.4 m
GRANDE REVIERE SUD EST	0723Z 09 Sep 2014	0.9 m
MOZAMBIQUE		

INHAMBANE	1053Z 09 Sep 2014	0.8 m
MAGUEMBA	1109Z 09 Sep 2014	0.6 m
MAPUTO	1115Z 09 Sep 2014	1.0 m
XAI-XAI	1129Z 09 Sep 2014	0.9 m
MYANMAR		

OMAN		

KURIA MURIA ISLAND	0901Z 09 Sep 2014	0.6 m
MIRBAT	0906Z 09 Sep 2014	0.5 m
MIRBAT	0908Z 09 Sep 2014	0.5 m
SALALAH	0916Z 09 Sep 2014	0.6 m
AL SAADA SPORTS COMPLEX	0922Z 09 Sep 2014	0.5 m
PAKISTAN		

REUNION		

SAINT - JOSEPH	0740Z 09 Sep 2014	0.9 m
SEYCHELLES		

COETIVY ISLAND	0750Z 09 Sep 2014	0.5 m
TAKAMAKA	0802Z 09 Sep 2014	0.8 m
PLATTE ISLAND	0810Z 09 Sep 2014	0.5 m
ILE DESROCHES	0822Z 09 Sep 2014	0.6 m
ALPHONSE ISLAND	0828Z 09 Sep 2014	0.5 m
FREGATE ISLAND	0838Z 09 Sep 2014	0.9 m
ASTOVE ISLAND	0914Z 09 Sep 2014	0.7 m
ALDABRA	0926Z 09 Sep 2014	0.7 m
SOMALIA		

DARIMOH	0901Z 09 Sep 2014	0.6 m
SOUTHERN HOBYO	0903Z 09 Sep 2014	0.8 m
BANDARBEYLA	0905Z 09 Sep 2014	0.7 m
JARIIBAN	0905Z 09 Sep 2014	0.7 m
NORTHERN HOBYO	0908Z 09 Sep 2014	0.6 m
EYL	0911Z 09 Sep 2014	0.7 m
HAFUN	0912Z 09 Sep 2014	1.2 m
JARIIBAN	0913Z 09 Sep 2014	0.7 m
HAFUN	0915Z 09 Sep 2014	1.0 m
XARARDHEERE	0915Z 09 Sep 2014	0.8 m
CEEL DHEER	0920Z 09 Sep 2014	0.7 m
TOOXIN	0920Z 09 Sep 2014	0.7 m
CEELBUUR	0923Z 09 Sep 2014	0.5 m
HURDYO	0938Z 09 Sep 2014	0.8 m
JILIB	0941Z 09 Sep 2014	0.5 m
KABURA	1055Z 09 Sep 2014	0.5 m

BERBERA	1117Z 09 Sep 2014	0.5 m
BAKI	1131Z 09 Sep 2014	0.5 m
SAYLAC	1135Z 09 Sep 2014	0.5 m
SOUTH AFRICA		

HLUHLUWE	1107Z 09 Sep 2014	0.8 m
ABORETUM	1114Z 09 Sep 2014	0.7 m
MARGATE	1117Z 09 Sep 2014	0.9 m
SRI LANKA		

YALA	0434Z 09 Sep 2014	1.0 m
MATARA	0437Z 09 Sep 2014	0.8 m
KATTANKUDI	0440Z 09 Sep 2014	0.6 m
POTTUVIL	0441Z 09 Sep 2014	0.9 m
HIKKADUWA	0444Z 09 Sep 2014	0.7 m
PULMODDAI	0452Z 09 Sep 2014	0.5 m
ANAITIVU	0457Z 09 Sep 2014	0.6 m
COLOMBO	0457Z 09 Sep 2014	0.5 m
CHUNDIKKULAM	0459Z 09 Sep 2014	0.6 m
NEGOMBO	0459Z 09 Sep 2014	0.6 m
MANNAR ISLAND	0524Z 09 Sep 2014	0.6 m
POINT PEDRO	0535Z 09 Sep 2014	0.5 m
TANZANIA		

VUMBA	1022Z 09 Sep 2014	0.6 m
ZANZIBAR	1030Z 09 Sep 2014	0.5 m
KUTANI	1036Z 09 Sep 2014	0.5 m
MSASANI	1036Z 09 Sep 2014	0.5 m
BOMALANDNI	1044Z 09 Sep 2014	0.9 m
VUMBI	1056Z 09 Sep 2014	0.7 m
THAILAND		

UNITED ARAB EMIRATES		

KALBA	1053Z 09 Sep 2014	0.5 m
YEMEN		

SOCOTRA ISLAND SOUTH	0855Z 09 Sep 2014	0.8 m
AL GHAYDAH AIRPORT	0934Z 09 Sep 2014	0.6 m

4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP INDIA for this event as more information becomes available.

Other RTSPs may issue additional information at:
 RTSP AUSTRALIA: <http://reg.bom.gov.au/tsunami/rtsp>
 RTSP INDONESIA: <http://rtsp.bmkg.go.id>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

Indian Tsunami Early Warning Centre (ITEWC)
 Indian National Centre for Ocean Information Services (INCOIS)
 Address: "Ocean Valley", Pragathi Nagar (BO), Nizampet (SO),
 Hyderabad - 500 090, India.
 Tel: 91-40-23895011
 Fax: 91-40-23895012
 Email: tsunami@incois.gov.in
 Website: www.incois.gov.in

END OF TEST BULLETIN

 TEST TEST TEST TEST TEST TEST TEST TEST TEST TEST

```
#####  
#  
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT  
#  
#####
```

```
#####
#
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT
#
#####
```

This information requires expert interpretation and is intended as guidance for NTWCs only and NOT for public use

```
RTSP-INDIA-20140909-0000-05 (TYPE - III Supplementary 02)
TEST      TEST      TEST      TEST      TEST      TEST      TEST      TEST      TEST
-----
TEST BULLETIN 5
-----
REGIONAL TSUNAMI ADVISORY SERVICE PROVIDER RTSP INDIA (ITEWC)
issued at:      0200 UTC Tuesday 09 September 2014
-----
```

... CONFIRMED TSUNAMI THREAT IN THE INDIAN OCEAN ...

1. EARTHQUAKE INFORMATION (Revised)

```
*** THIS IS INDIAN OCEAN TSUNAMI DRILL IOWAVE14 ***
*** THIS IS NOT A REAL TSUNAMI EVENT ***
```

RTSP INDIA issuing TEST earthquake with the following TEST parameters:

```
Magnitude:      9.1 M (Great)
Depth:           10 km
Date:            09 Sep 2014
Origin Time:     0000 UTC
Latitude:        10.4 S
Longitude:       112.8 E
Location:        South of Java, Indonesia
```

2. EVALUATION

Sea level observations have confirmed that a TSUNAMI WAS GENERATED.
Maximum wave amplitudes observed so far:

Sadeng (Indonesia)	8.2S	110.8E	0005Z 09 Sep 2014	10.7m
Benoa (Indonesia)	8.8S	115.2E	0006Z 09 Sep 2014	9.6m
Prigi (Indonesia)	8.3S	111.7E	0010Z 09 Sep 2014	10.6m
Lembar (Indonesia)	8.7S	116.1E	0015Z 09 Sep 2014	2.5m
Christmas Island (Australia)	10.4S	105.7E	0022Z 09 Sep 2014	2.1m
Waikelo (Indonesia)	9.4S	119.2E	0024Z 09 Sep 2014	1.0m
Cocos Island (Australia)	12.1S	96.9E	0134Z 09 Sep 2014	1.3m
Seblat (Indonesia)	3.2S	101.6E	0140Z 09 Sep 2014	1.4m

Based on pre-run model scenarios, the zones listed below are POTENTIALLY UNDER THREAT.

3. TSUNAMI THREAT FOR THE INDIAN OCEAN

The list below shows the forecast arrival time of the first wave estimated to exceed 0.5m amplitude at the beach in each zone, and the amplitude of the maximum beach wave predicted for the zone. Zones where the estimated wave amplitudes are less than 0.5m at the beach are not shown.

The list is grouped by country (alphabetic order) and ordered according to the earliest estimated times of arrival at the beach.

Please be aware that actual wave arrival times may differ from those below, and the initial wave may not be the largest. A tsunami is a series of waves and the time between successive waves can be five minutes to one hour.

The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA

```
---
CHRISTMAS ISLAND      0021Z 09 Sep 2014      2.1 m
COCOS ISLAND          0136Z 09 Sep 2014      1.4 m
CORAL BAY             0202Z 09 Sep 2014      7.0 m
BORROW ISLAND         0209Z 09 Sep 2014      5.6 m
DERBY                 0219Z 09 Sep 2014      2.7 m
PORT HEADLAND         0229Z 09 Sep 2014      3.8 m
```


KUNUNURRA	0251Z 09 Sep 2014	1.6 m
DIRK HARTOG ISLAND WEST COAST	0253Z 09 Sep 2014	3.4 m
PORT DENISON	0301Z 09 Sep 2014	2.1 m
PORT DENISON	0321Z 09 Sep 2014	1.2 m
HILLARYS HARBOR AU	0351Z 09 Sep 2014	1.9 m
AUGUSTA SOUTHWESTERN COAST	0404Z 09 Sep 2014	0.9 m
BANGLADESH		

BRITISH INDIAN OCEAN TERRITORY		

DIEGO GARCIA	0500Z 09 Sep 2014	1.0 m
MORESBY ISLAND	0506Z 09 Sep 2014	0.6 m
NW EGMONT ISLAND	0516Z 09 Sep 2014	0.8 m
COMOROS		

BAMBAO	0950Z 09 Sep 2014	0.6 m
DZAOUDZI	0954Z 09 Sep 2014	0.5 m
DJIBOUTI		

MUHAMMAD ALI BIN FATHA SUMANA	1147Z 09 Sep 2014	0.5 m
NW ARTA	1156Z 09 Sep 2014	0.7 m
FRENCH SOUTHERN AND ANTARCTIC LANDS		

LLE SAINT-PAUL	0550Z 09 Sep 2014	1.1 m
INDIA		

TUTICORIN	0530Z 09 Sep 2014	0.9 m
CUDDALORE	0530Z 09 Sep 2014	0.6 m
RAMESWARAM	0531Z 09 Sep 2014	0.6 m
MAHABALIPURAM	0539Z 09 Sep 2014	0.6 m
NAGAPATTINAM	0540Z 09 Sep 2014	0.6 m
KOODANKULAM	0547Z 09 Sep 2014	1.3 m
MACHILIPATNAM	0551Z 09 Sep 2014	0.7 m
QUILON	0554Z 09 Sep 2014	0.7 m
KOTTAPATNAM	0555Z 09 Sep 2014	0.8 m
TRIVANDRUM	0556Z 09 Sep 2014	0.8 m
KAKINADA	0557Z 09 Sep 2014	0.7 m
KANYAKUMARI	0600Z 09 Sep 2014	1.1 m
MINICOY	0601Z 09 Sep 2014	1.0 m
ALLEPPEY ALAPPUZHA	0604Z 09 Sep 2014	0.8 m
VISAKHAPATNAM	0612Z 09 Sep 2014	0.8 m
KOYYAM	0615Z 09 Sep 2014	0.5 m
PURI	0620Z 09 Sep 2014	0.5 m
KAVARATTI	0626Z 09 Sep 2014	0.5 m
GOPALPUR	0629Z 09 Sep 2014	0.5 m
AGATTI	0634Z 09 Sep 2014	0.5 m
COCHIN	0636Z 09 Sep 2014	0.8 m
PARADIP	0637Z 09 Sep 2014	0.5 m
AMINI	0638Z 09 Sep 2014	0.6 m
BEYPORE	0655Z 09 Sep 2014	0.8 m
MADAYI KANNUR	0704Z 09 Sep 2014	0.8 m
CHANDRAGIRI FORT	0709Z 09 Sep 2014	0.6 m
INDONESIA		

NTB Sumbawa B	0003Z 09 Sep 2014	11.4 m
JATIM Banyuwangi S	0003Z 09 Sep 2014	10.9 m
JATIM Trenggalek	0003Z 09 Sep 2014	10.6 m
BALI Badung Pantai-Kuta	0003Z 09 Sep 2014	9.6 m
JATIM Tulungagung	0004Z 09 Sep 2014	11.8 m
JATIM Pacitan	0004Z 09 Sep 2014	8.9 m
JATIM Malang	0004Z 09 Sep 2014	8.6 m
NTB Sumbawa S	0004Z 09 Sep 2014	6.9 m
NTB Lombok-Tengah	0005Z 09 Sep 2014	11.7 m
NTB Lombok-Timur S	0005Z 09 Sep 2014	8.0 m
NTB Lombok-Barat S	0005Z 09 Sep 2014	7.6 m
JATIM Blitar	0006Z 09 Sep 2014	11.2 m
BALI Klungkung P.Nusapenida	0006Z 09 Sep 2014	9.8 m
BALI Tabanan	0006Z 09 Sep 2014	9.4 m
JATIM Jember	0007Z 09 Sep 2014	13.0 m
JATIM Jember P.Nusabarung	0007Z 09 Sep 2014	9.5 m
JATIM Banyuwangi T	0007Z 09 Sep 2014	8.4 m
JATENG Purworejo	0007Z 09 Sep 2014	7.0 m
JABAR Tasikmalaya	0007Z 09 Sep 2014	4.0 m
JATENG Wonogiri	0008Z 09 Sep 2014	11.8 m

DIY Gunung-Kidul	0008Z 09 Sep 2014	10.8 m
JATENG Kebumen	0008Z 09 Sep 2014	6.5 m
DIY Bantul	0009Z 09 Sep 2014	10.6 m
DIY Kulon-Progo	0009Z 09 Sep 2014	8.4 m
BALI Denpasar Pantai-Sanur	0009Z 09 Sep 2014	7.3 m
JABAR Ciamis	0009Z 09 Sep 2014	4.8 m
JATIM Lumajang	0011Z 09 Sep 2014	11.0 m
BALI Jembrana	0011Z 09 Sep 2014	10.2 m
JABAR Garut	0012Z 09 Sep 2014	4.0 m
BALI Gianyar	0013Z 09 Sep 2014	10.9 m
BALI Klungkung	0013Z 09 Sep 2014	10.2 m
NTB Dompu S	0013Z 09 Sep 2014	6.1 m
NTB Lombok-Timur T	0015Z 09 Sep 2014	5.9 m
NTB Kota-Bima S	0015Z 09 Sep 2014	5.6 m
BALI Karang-Asem S	0015Z 09 Sep 2014	5.5 m
NTT Sumba B	0017Z 09 Sep 2014	6.6 m
JATENG Cilacap	0017Z 09 Sep 2014	6.0 m
NTB Lombok-Barat U	0017Z 09 Sep 2014	4.4 m
JABAR Cianjur Sindangbarang	0017Z 09 Sep 2014	4.0 m
NTB Kota-Mataram	0018Z 09 Sep 2014	5.3 m
BALI Karang-Asem U	0022Z 09 Sep 2014	1.9 m
JABAR Sukabumi Ujung-Genteng	0023Z 09 Sep 2014	4.3 m
NTT Sumba T	0025Z 09 Sep 2014	4.6 m
NTT Manggarai-Barat P.	0029Z 09 Sep 2014	4.7 m
BALI Buleleng T	0032Z 09 Sep 2014	1.3 m
BANTEN Lebak	0034Z 09 Sep 2014	4.0 m
JABAR Sukabumi Pelabuhan-Ratu	0034Z 09 Sep 2014	3.5 m
NTT Manggarai-Barat S	0035Z 09 Sep 2014	4.6 m
BANTEN Pandeglang S	0036Z 09 Sep 2014	4.3 m
NTB Lombok-Timur U	0036Z 09 Sep 2014	3.0 m
NTB Bima P.Gili	0040Z 09 Sep 2014	3.5 m
BALI Buleleng B	0043Z 09 Sep 2014	1.8 m
NTT Manggarai S	0044Z 09 Sep 2014	3.8 m
NTT Kupang	0044Z 09 Sep 2014	2.7 m
NTB Sumbawa U	0044Z 09 Sep 2014	1.7 m
BANTEN Pandeglang P.Panaitan	0046Z 09 Sep 2014	2.6 m
NTB Sumbawa	0048Z 09 Sep 2014	1.7 m
JATIM Situbondo	0049Z 09 Sep 2014	1.7 m
NTB Bima P.Sangiang	0052Z 09 Sep 2014	1.5 m
NTB Bima	0053Z 09 Sep 2014	1.1 m
NTT Ngada S	0055Z 09 Sep 2014	3.6 m
LAMPUNG Lampung-Barat Pesisir-Selatan	0055Z 09 Sep 2014	2.2 m
LAMPUNG Tanggamus B	0056Z 09 Sep 2014	2.4 m
NTT Manggarai-Barat U	0057Z 09 Sep 2014	1.0 m
NTT Rotendao	0058Z 09 Sep 2014	2.3 m
LAMPUNG Tanggamus P.Tabuan	0100Z 09 Sep 2014	2.8 m
LAMPUNG Lampung-Selatan Kep.Krakatau	0100Z 09 Sep 2014	2.1 m
NTT Ende S	0101Z 09 Sep 2014	2.8 m
LAMPUNG Tanggamus T	0103Z 09 Sep 2014	2.8 m
LAMPUNG Lampung-Selatan Kep.Legundi	0103Z 09 Sep 2014	2.7 m
NTT Sikka S	0105Z 09 Sep 2014	2.6 m
LAMPUNG Lampung-Selatan Kalianda	0105Z 09 Sep 2014	2.1 m
BENGKULU Bengkulu-Utara P.Enggano	0105Z 09 Sep 2014	1.9 m
NTB Kota-Bima U	0105Z 09 Sep 2014	0.8 m
SUMBAR Kepulauan-Mentawai P.Siberut	0107Z 09 Sep 2014	1.1 m
NTB Dompu U	0107Z 09 Sep 2014	0.9 m
NTT Manggarai U	0107Z 09 Sep 2014	0.7 m
NTT Flores-Timur S	0109Z 09 Sep 2014	1.5 m
NTT Flores-Timur P.Solor	0110Z 09 Sep 2014	2.6 m
LAMPUNG Lampung-Barat Pesisir-Utara	0111Z 09 Sep 2014	2.5 m
BANTEN Pandeglang U	0112Z 09 Sep 2014	2.6 m
LAMPUNG Lampung-Selatan B	0112Z 09 Sep 2014	0.6 m
LAMPUNG Lampung-Selatan Kep.Sebuku	0113Z 09 Sep 2014	2.5 m
BENGKULU Kaur	0114Z 09 Sep 2014	2.6 m
NTT Kota-Kupang	0115Z 09 Sep 2014	3.7 m
NTT Lembata S	0115Z 09 Sep 2014	3.1 m
NTT Flores-Timur P.Adonara	0115Z 09 Sep 2014	1.0 m
NTT Ngada U	0115Z 09 Sep 2014	0.7 m
NTT Lembata U	0116Z 09 Sep 2014	2.5 m
BANTEN Kota-Cilegon P.Sangiang	0118Z 09 Sep 2014	2.4 m
NTT Alor S	0120Z 09 Sep 2014	3.0 m
BENGKULU Bengkulu-Selatan	0121Z 09 Sep 2014	2.1 m
NTT Timor-Tengah-Utara	0124Z 09 Sep 2014	3.2 m
NTT Timor-Tengah-Selatan	0124Z 09 Sep 2014	0.8 m
NTT Ende P.	0124Z 09 Sep 2014	0.7 m
NTT Ende U	0125Z 09 Sep 2014	0.8 m
SUMBAR Kepulauan-Mentawai Kep.Pagai	0127Z 09 Sep 2014	1.1 m
NTT Belu U	0128Z 09 Sep 2014	3.0 m
NTT Alor U	0128Z 09 Sep 2014	1.4 m
NTT Sikka U	0129Z 09 Sep 2014	0.8 m
other countries	0130Z 09 Sep 2014	1.3 m

BENGKULU Seluma	0132Z	09 Sep 2014	2.7 m
BANTEN Serang B	0134Z	09 Sep 2014	2.3 m
NTT Sikka P.	0135Z	09 Sep 2014	1.3 m
LAMPUNG Lampung-Selatan Bakauheni	0136Z	09 Sep 2014	2.0 m
NTT Flores-Timur U	0137Z	09 Sep 2014	1.3 m
NTT Belu S	0138Z	09 Sep 2014	0.8 m
BENGKULU Kota-Bengkulu Pantai-Panjang	0139Z	09 Sep 2014	1.8 m
BENGKULU Bengkulu-Utara S	0142Z	09 Sep 2014	1.9 m
BENGKULU Bengkulu-Utara U	0142Z	09 Sep 2014	1.5 m
SUMBAR Kepulauan-Mentawai P.Sipora	0142Z	09 Sep 2014	1.0 m
NTB Dompu B	0144Z	09 Sep 2014	0.6 m
MALUKU Maluku-Tenggara-Barat P.Wetar	0145Z	09 Sep 2014	0.8 m
BENGKULU Mukomuko	0155Z	09 Sep 2014	1.3 m
BANTEN Kota-Cilegon	0203Z	09 Sep 2014	1.8 m
LAMPUNG Kota-Bandar-Lampung Pantai-Panj*	0205Z	09 Sep 2014	2.0 m
MALUKU Maluku-Tenggara-Barat P.	0205Z	09 Sep 2014	0.6 m
SUMUT Nias-Selatan P.Tanabala	0208Z	09 Sep 2014	0.9 m
SUMBAR Pesisir-Selatan S	0210Z	09 Sep 2014	0.7 m
SUMUT Nias-Selatan P.Tanahmasa	0211Z	09 Sep 2014	0.7 m
SUMUT Nias B	0220Z	09 Sep 2014	0.7 m
SUMUT Nias-Selatan P.Nias	0220Z	09 Sep 2014	0.7 m
SUMBAR Pesisir-Selatan U	0224Z	09 Sep 2014	0.8 m
NAD Simeulue P.Simeulue	0232Z	09 Sep 2014	0.8 m
BANTEN Serang U	0232Z	09 Sep 2014	0.7 m
SUMBAR Kota-Padang S	0233Z	09 Sep 2014	0.8 m
SUMUT Nias-Selatan P.Pini	0237Z	09 Sep 2014	0.8 m
SUMBAR Kota-Pariaman	0239Z	09 Sep 2014	1.0 m
NAD Aceh-Singkil Kep.Banyak	0239Z	09 Sep 2014	0.6 m
SUMBAR Kota-Padang U	0240Z	09 Sep 2014	0.8 m
SUMBAR Padang-Pariaman S	0241Z	09 Sep 2014	0.9 m
SUMBAR Padang-Pariaman U	0245Z	09 Sep 2014	0.8 m
SUMBAR Agam	0250Z	09 Sep 2014	0.7 m
SUMBAR Pasaman-Barat	0257Z	09 Sep 2014	1.2 m
NAD Aceh-Selatan S	0308Z	09 Sep 2014	1.0 m
NAD Aceh-Selatan U	0311Z	09 Sep 2014	0.9 m
NAD Aceh-Barat-Daya	0312Z	09 Sep 2014	0.8 m
NAD Nagan-Raya	0316Z	09 Sep 2014	0.7 m
NAD Aceh-Besar B	0322Z	09 Sep 2014	0.6 m
NAD Aceh-Barat	0323Z	09 Sep 2014	0.5 m
SUMUT Tapanuli-Tengah U	0324Z	09 Sep 2014	0.7 m
SUMUT Tapanuli-Tengah Kep.Mursala	0324Z	09 Sep 2014	0.5 m
NAD Aceh-Besar P.Penasi	0328Z	09 Sep 2014	0.7 m
NAD Aceh-Besar P.Breueh	0329Z	09 Sep 2014	0.7 m
SUMUT Tapanuli-Selatan	0331Z	09 Sep 2014	1.8 m
SUMUT Tapanuli-Tengah S	0333Z	09 Sep 2014	1.4 m
BANTEN Tangerang	0336Z	09 Sep 2014	0.5 m
SUMUT Mandailing-Natal S	0357Z	09 Sep 2014	1.1 m
SUMUT Kota-Sibolga	0417Z	09 Sep 2014	0.5 m

IRAN

KENYA

TAKAUNGU	1027Z	09 Sep 2014	0.5 m
MVULENI	1034Z	09 Sep 2014	0.5 m

MADAGASCAR

MAROANTSETRA	0835Z	09 Sep 2014	0.9 m
TSARABARIA	0839Z	09 Sep 2014	0.9 m
FARAHALANA	0839Z	09 Sep 2014	0.6 m
MAROANTSETRA	0841Z	09 Sep 2014	0.7 m
VOHEMAR	0841Z	09 Sep 2014	0.7 m
TOAMASINA AIRPORT	0846Z	09 Sep 2014	1.0 m
AMPONDRAHE	0847Z	09 Sep 2014	0.8 m
ANTANANARIVO	0848Z	09 Sep 2014	1.1 m
AMBINANINONY	0848Z	09 Sep 2014	1.1 m
TOAMASINA	0849Z	09 Sep 2014	1.2 m
NAMORONA	0849Z	09 Sep 2014	1.1 m
SOANIERANA-IVONGO	0852Z	09 Sep 2014	1.0 m
AMBAHY	0852Z	09 Sep 2014	0.9 m
VANGAINDRANO	0855Z	09 Sep 2014	1.8 m
FENOARIVO ATSINANANA	0855Z	09 Sep 2014	1.1 m
ANTSIRANANA	0855Z	09 Sep 2014	0.9 m
ANTSIRANANA	0856Z	09 Sep 2014	0.7 m
MANANTENINA	0856Z	09 Sep 2014	0.7 m
TOLANARO	0906Z	09 Sep 2014	0.5 m
TAMPOLO	0914Z	09 Sep 2014	1.3 m
SAMPONA	0914Z	09 Sep 2014	1.0 m
GLORIOSO ISLANDS	0921Z	09 Sep 2014	0.7 m

LAVANONO	0928Z 09 Sep 2014	1.1 m
ANDROKA	0944Z 09 Sep 2014	0.6 m
ITAMPOLO	0950Z 09 Sep 2014	0.5 m
TRANOVAHO	0954Z 09 Sep 2014	2.0 m
TOLIARA	1007Z 09 Sep 2014	0.8 m
MOROMBE	1021Z 09 Sep 2014	0.6 m
JUAN DE NOVA ISLAND	1054Z 09 Sep 2014	0.6 m
MALAYSIA		

MALDIVES		

HITHADHOO	0507Z 09 Sep 2014	1.0 m
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MAPUTO	1115Z 09 Sep 2014	1.0 m
XAI-XAI	1129Z 09 Sep 2014	0.9 m
MYANMAR		

OMAN		

KURIA MURIA ISLAND	0901Z 09 Sep 2014	0.6 m
MIRBAT	0906Z 09 Sep 2014	0.5 m
MIRBAT	0908Z 09 Sep 2014	0.5 m
SALALAH	0916Z 09 Sep 2014	0.6 m
AL SAADA SPORTS COMPLEX	0922Z 09 Sep 2014	0.5 m
PAKISTAN		

REUNION		

SAINT - JOSEPH	0740Z 09 Sep 2014	0.9 m
SEYCHELLES		

COETIVY ISLAND	0750Z 09 Sep 2014	0.5 m
TAKAMAKA	0802Z 09 Sep 2014	0.8 m
PLATTE ISLAND	0810Z 09 Sep 2014	0.5 m
ILE DESROCHES	0822Z 09 Sep 2014	0.6 m
ALPHONSE ISLAND	0828Z 09 Sep 2014	0.5 m
FREGATE ISLAND	0838Z 09 Sep 2014	0.9 m
ASTOVE ISLAND	0914Z 09 Sep 2014	0.7 m
ALDABRA	0926Z 09 Sep 2014	0.7 m
SOMALIA		

DARIMOH	0901Z 09 Sep 2014	0.6 m
SOUTHERN HOBYO	0903Z 09 Sep 2014	0.8 m
BANDARBEYLA	0905Z 09 Sep 2014	0.7 m
JARIIBAN	0905Z 09 Sep 2014	0.7 m
NORTHERN HOBYO	0908Z 09 Sep 2014	0.6 m
EYL	0911Z 09 Sep 2014	0.7 m
HAFUN	0912Z 09 Sep 2014	1.2 m
JARIIBAN	0913Z 09 Sep 2014	0.7 m
HAFUN	0915Z 09 Sep 2014	1.0 m
XARARDHEERE	0915Z 09 Sep 2014	0.8 m
CEEL DHEER	0920Z 09 Sep 2014	0.7 m
TOOXIN	0920Z 09 Sep 2014	0.7 m
CEELBUUR	0923Z 09 Sep 2014	0.5 m
HURDYO	0938Z 09 Sep 2014	0.8 m

JILIB	0941Z 09 Sep 2014	0.5 m
KABURA	1055Z 09 Sep 2014	0.5 m
BERBERA	1117Z 09 Sep 2014	0.5 m
BAKI	1131Z 09 Sep 2014	0.5 m
SAYLAC	1135Z 09 Sep 2014	0.5 m
SOUTH AFRICA		

HLUHLUWE	1107Z 09 Sep 2014	0.8 m
ABORETUM	1114Z 09 Sep 2014	0.7 m
MARGATE	1117Z 09 Sep 2014	0.9 m
SRI LANKA		

YALA	0434Z 09 Sep 2014	1.0 m
MATARA	0437Z 09 Sep 2014	0.8 m
KATTANKUDI	0440Z 09 Sep 2014	0.6 m
POTTUVIL	0441Z 09 Sep 2014	0.9 m
HIKKADUWA	0444Z 09 Sep 2014	0.7 m
PULMODDAI	0452Z 09 Sep 2014	0.5 m
ANAITIVU	0457Z 09 Sep 2014	0.6 m
COLOMBO	0457Z 09 Sep 2014	0.5 m
CHUNDIKKULAM	0459Z 09 Sep 2014	0.6 m
NEGOMBO	0459Z 09 Sep 2014	0.6 m
MANNAR ISLAND	0524Z 09 Sep 2014	0.6 m
POINT PEDRO	0535Z 09 Sep 2014	0.5 m
TANZANIA		

VUMBA	1022Z 09 Sep 2014	0.6 m
ZANZIBAR	1030Z 09 Sep 2014	0.5 m
KUTANI	1036Z 09 Sep 2014	0.5 m
MSASANI	1036Z 09 Sep 2014	0.5 m
BOMALANDNI	1044Z 09 Sep 2014	0.9 m
VUMBI	1056Z 09 Sep 2014	0.7 m
THAILAND		

UNITED ARAB EMIRATES		

KALBA	1053Z 09 Sep 2014	0.5 m
YEMEN		

SOCOTRA ISLAND SOUTH	0855Z 09 Sep 2014	0.8 m
AL GHAYDAH AIRPORT	0934Z 09 Sep 2014	0.6 m

4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP INDIA for this event as more information becomes available.

Other RTSPs may issue additional information at:
 RTSP AUSTRALIA: <http://reg.bom.gov.au/tsunami/rtsp>
 RTSP INDONESIA: <http://rtsp.bmkg.go.id>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

Indian Tsunami Early Warning Centre (ITEWC)
 Indian National Centre for Ocean Information Services (INCOIS)
 Address: "Ocean Valley", Pragathi Nagar (BO), Nizampet (SO),
 Hyderabad - 500 090, India.
 Tel: 91-40-23895011
 Fax: 91-40-23895012
 Email: tsunami@incois.gov.in
 Website: www.incois.gov.in

END OF TEST BULLETIN

```
TEST      TEST      TEST      TEST      TEST      TEST      TEST      TEST      TEST

#####
#
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT
#
#####
```

```
#####
#
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT
#
#####
```

This information requires expert interpretation and is intended as guidance for NTWCs only and NOT for public use

```
RTSP-INDIA-20140909-0000-06 (TYPE - III Supplementary 03)
TEST      TEST      TEST      TEST      TEST      TEST      TEST      TEST      TEST
-----
TEST BULLETIN 6
-----
REGIONAL TSUNAMI ADVISORY SERVICE PROVIDER RTSP INDIA (ITEWC)
issued at:      0300 UTC Tuesday 09 September 2014
-----
```

... CONFIRMED TSUNAMI THREAT IN THE INDIAN OCEAN ...

1. EARTHQUAKE INFORMATION (Revised)

```
*** THIS IS INDIAN OCEAN TSUNAMI DRILL IOWAVE14 ***
*** THIS IS NOT A REAL TSUNAMI EVENT ***
```

RTSP INDIA issuing TEST earthquake with the following TEST parameters:

```
Magnitude:      9.1 M (Great)
Depth:           10 km
Date:            09 Sep 2014
Origin Time:     0000 UTC
Latitude:        10.4 S
Longitude:       112.8 E
Location:        South of Java, Indonesia
```

2. EVALUATION

Sea level observations have confirmed that a TSUNAMI WAS GENERATED.
Maximum wave amplitudes observed so far:

Sadeng (Indonesia)	8.2S	110.8E	0005Z 09 Sep 2014	10.7m
Benoa (Indonesia)	8.8S	115.2E	0006Z 09 Sep 2014	9.6m
Prigi (Indonesia)	8.3S	111.7E	0010Z 09 Sep 2014	10.6m
Lembar (Indonesia)	8.7S	116.1E	0015Z 09 Sep 2014	2.5m
Christmas Island (Australia)	10.4S	105.7E	0022Z 09 Sep 2014	2.1m
Waikelo (Indonesia)	9.4S	119.2E	0024Z 09 Sep 2014	1.0m
Cocos Island (Australia)	12.1S	96.9E	0134Z 09 Sep 2014	1.3m
Seblat (Indonesia)	3.2S	101.6E	0140Z 09 Sep 2014	1.4m
Padang (Indonesia)	0.9S	100.4E	0208Z 09 Sep 2014	0.7m
Broome (Australia)	18.0S	122.2E	0228Z 09 Sep 2014	2.7m
Meulaboh (Indonesia)	4.3N	96.2E	0253Z 09 Sep 2014	0.5m

Based on pre-run model scenarios, the zones listed below are POTENTIALLY UNDER THREAT.

3. TSUNAMI THREAT FOR THE INDIAN OCEAN

The list below shows the forecast arrival time of the first wave estimated to exceed 0.5m amplitude at the beach in each zone, and the amplitude of the maximum beach wave predicted for the zone. Zones where the estimated wave amplitudes are less than 0.5m at the beach are not shown.

The list is grouped by country (alphabetic order) and ordered according to the earliest estimated times of arrival at the beach.

Please be aware that actual wave arrival times may differ from those below, and the initial wave may not be the largest. A tsunami is a series of waves and the time between successive waves can be five minutes to one hour.

The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA

CHRISTMAS ISLAND	0021Z 09 Sep 2014	2.1 m
COCOS ISLAND	0136Z 09 Sep 2014	1.4 m

CORAL BAY	0202Z 09 Sep 2014	7.0 m
BORROW ISLAND	0209Z 09 Sep 2014	5.6 m
DERBY	0219Z 09 Sep 2014	2.7 m
PORT HEADLAND	0229Z 09 Sep 2014	3.8 m
KUNUNURRA	0251Z 09 Sep 2014	1.6 m
DIRK HARTOG ISLAND WEST COAST	0253Z 09 Sep 2014	3.4 m
PORT DENISON	0301Z 09 Sep 2014	2.1 m
PORT DENISON	0321Z 09 Sep 2014	1.2 m
HILLARYS HARBOR AU	0351Z 09 Sep 2014	1.9 m
AUGUSTA SOUTHWESTERN COAST	0404Z 09 Sep 2014	0.9 m
BANGLADESH		

BRITISH INDIAN OCEAN TERRITORY		

DIEGO GARCIA	0500Z 09 Sep 2014	1.0 m
MORESBY ISLAND	0506Z 09 Sep 2014	0.6 m
NW EGMONT ISLAND	0516Z 09 Sep 2014	0.8 m
COMOROS		

BAMBAO	0950Z 09 Sep 2014	0.6 m
DZAOUDZI	0954Z 09 Sep 2014	0.5 m
DJIBOUTI		

MUHAMMAD ALI BIN FATHA SUMANA	1147Z 09 Sep 2014	0.5 m
NW ARTA	1156Z 09 Sep 2014	0.7 m
FRENCH SOUTHERN AND ANTARCTIC LANDS		

LLE SAINT-PAUL	0550Z 09 Sep 2014	1.1 m
INDIA		

TUTICORIN	0530Z 09 Sep 2014	0.9 m
CUDDALORE	0530Z 09 Sep 2014	0.6 m
RAMESWARAM	0531Z 09 Sep 2014	0.6 m
MAHABALIPURAM	0539Z 09 Sep 2014	0.6 m
NAGAPATTINAM	0540Z 09 Sep 2014	0.6 m
KOODANKULAM	0547Z 09 Sep 2014	1.3 m
MACHILIPATNAM	0551Z 09 Sep 2014	0.7 m
QUILON	0554Z 09 Sep 2014	0.7 m
KOTTAPATNAM	0555Z 09 Sep 2014	0.8 m
TRIVANDRUM	0556Z 09 Sep 2014	0.8 m
KAKINADA	0557Z 09 Sep 2014	0.7 m
KANYAKUMARI	0600Z 09 Sep 2014	1.1 m
MINICOY	0601Z 09 Sep 2014	1.0 m
ALLEPPEY ALAPPUZHA	0604Z 09 Sep 2014	0.8 m
VISAKHAPATNAM	0612Z 09 Sep 2014	0.8 m
KOYYAM	0615Z 09 Sep 2014	0.5 m
PURI	0620Z 09 Sep 2014	0.5 m
KAVARATTI	0626Z 09 Sep 2014	0.5 m
GOPALPUR	0629Z 09 Sep 2014	0.5 m
AGATTI	0634Z 09 Sep 2014	0.5 m
COCHIN	0636Z 09 Sep 2014	0.8 m
PARADIP	0637Z 09 Sep 2014	0.5 m
AMINI	0638Z 09 Sep 2014	0.6 m
BEYPORE	0655Z 09 Sep 2014	0.8 m
MADAYI KANNUR	0704Z 09 Sep 2014	0.8 m
CHANDRAGIRI FORT	0709Z 09 Sep 2014	0.6 m
INDONESIA		

NTB Sumbawa B	0003Z 09 Sep 2014	11.4 m
JATIM Banyuwangi S	0003Z 09 Sep 2014	10.9 m
JATIM Trenggalek	0003Z 09 Sep 2014	10.6 m
BALI Badung Pantai-Kuta	0003Z 09 Sep 2014	9.6 m
JATIM Tulungagung	0004Z 09 Sep 2014	11.8 m
JATIM Pacitan	0004Z 09 Sep 2014	8.9 m
JATIM Malang	0004Z 09 Sep 2014	8.6 m
NTB Sumbawa S	0004Z 09 Sep 2014	6.9 m
NTB Lombok-Tengah	0005Z 09 Sep 2014	11.7 m
NTB Lombok-Timur S	0005Z 09 Sep 2014	8.0 m
NTB Lombok-Barat S	0005Z 09 Sep 2014	7.6 m
JATIM Blitar	0006Z 09 Sep 2014	11.2 m
BALI Klungkung P.Nusapenida	0006Z 09 Sep 2014	9.8 m
BALI Tabanan	0006Z 09 Sep 2014	9.4 m
JATIM Jember	0007Z 09 Sep 2014	13.0 m
JATIM Jember P.Nusabarung	0007Z 09 Sep 2014	9.5 m

JATIM Banyuwangi T	0007Z 09 Sep 2014	8.4 m
JATENG Purworejo	0007Z 09 Sep 2014	7.0 m
JABAR Tasikmalaya	0007Z 09 Sep 2014	4.0 m
JATENG Wonogiri	0008Z 09 Sep 2014	11.8 m
DIY Gunung-Kidul	0008Z 09 Sep 2014	10.8 m
JATENG Kebumen	0008Z 09 Sep 2014	6.5 m
DIY Bantul	0009Z 09 Sep 2014	10.6 m
DIY Kulon-Progo	0009Z 09 Sep 2014	8.4 m
BALI Denpasar Pantai-Sanur	0009Z 09 Sep 2014	7.3 m
JABAR Ciamis	0009Z 09 Sep 2014	4.8 m
JATIM Lumajang	0011Z 09 Sep 2014	11.0 m
BALI Jembrana	0011Z 09 Sep 2014	10.2 m
JABAR Garut	0012Z 09 Sep 2014	4.0 m
BALI Gianyar	0013Z 09 Sep 2014	10.9 m
BALI Klungkung	0013Z 09 Sep 2014	10.2 m
NTB Dompu S	0013Z 09 Sep 2014	6.1 m
NTB Lombok-Timur T	0015Z 09 Sep 2014	5.9 m
NTB Kota-Bima S	0015Z 09 Sep 2014	5.6 m
BALI Karang-Asem S	0015Z 09 Sep 2014	5.5 m
NTT Sumba B	0017Z 09 Sep 2014	6.6 m
JATENG Cilacap	0017Z 09 Sep 2014	6.0 m
NTB Lombok-Barat U	0017Z 09 Sep 2014	4.4 m
JABAR Cianjur Sindangbarang	0017Z 09 Sep 2014	4.0 m
NTB Kota-Mataram	0018Z 09 Sep 2014	5.3 m
BALI Karang-Asem U	0022Z 09 Sep 2014	1.9 m
JABAR Sukabumi Ujung-Genteng	0023Z 09 Sep 2014	4.3 m
NTT Sumba T	0025Z 09 Sep 2014	4.6 m
NTT Manggarai-Barat P.	0029Z 09 Sep 2014	4.7 m
BALI Buleleng T	0032Z 09 Sep 2014	1.3 m
BANTEN Lebak	0034Z 09 Sep 2014	4.0 m
JABAR Sukabumi Pelabuhan-Ratu	0034Z 09 Sep 2014	3.5 m
NTT Manggarai-Barat S	0035Z 09 Sep 2014	4.6 m
BANTEN Pandeglang S	0036Z 09 Sep 2014	4.3 m
NTB Lombok-Timur U	0036Z 09 Sep 2014	3.0 m
NTB Bima P.Gili	0040Z 09 Sep 2014	3.5 m
BALI Buleleng B	0043Z 09 Sep 2014	1.8 m
NTT Manggarai S	0044Z 09 Sep 2014	3.8 m
NTT Kupang	0044Z 09 Sep 2014	2.7 m
NTB Sumbawa U	0044Z 09 Sep 2014	1.7 m
BANTEN Pandeglang P.Panaitan	0046Z 09 Sep 2014	2.6 m
NTB Sumbawa	0048Z 09 Sep 2014	1.7 m
JATIM Situbondo	0049Z 09 Sep 2014	1.7 m
NTB Bima P.Sangiang	0052Z 09 Sep 2014	1.5 m
NTB Bima	0053Z 09 Sep 2014	1.1 m
NTT Ngada S	0055Z 09 Sep 2014	3.6 m
LAMPUNG Lampung-Barat Pesisir-Selatan	0055Z 09 Sep 2014	2.2 m
LAMPUNG Tanggamus B	0056Z 09 Sep 2014	2.4 m
NTT Manggarai-Barat U	0057Z 09 Sep 2014	1.0 m
NTT Rotendao	0058Z 09 Sep 2014	2.3 m
LAMPUNG Tanggamus P.Tabuan	0100Z 09 Sep 2014	2.8 m
LAMPUNG Lampung-Selatan Kep.Krakatau	0100Z 09 Sep 2014	2.1 m
NTT Ende S	0101Z 09 Sep 2014	2.8 m
LAMPUNG Tanggamus T	0103Z 09 Sep 2014	2.8 m
LAMPUNG Lampung-Selatan Kep.Legundi	0103Z 09 Sep 2014	2.7 m
NTT Sikka S	0105Z 09 Sep 2014	2.6 m
LAMPUNG Lampung-Selatan Kalianda	0105Z 09 Sep 2014	2.1 m
BENGKULU Bengkulu-Utara P.Enggano	0105Z 09 Sep 2014	1.9 m
NTB Kota-Bima U	0105Z 09 Sep 2014	0.8 m
SUMBAR Kepulauan-Mentawai P.Siberut	0107Z 09 Sep 2014	1.1 m
NTB Dompu U	0107Z 09 Sep 2014	0.9 m
NTT Manggarai U	0107Z 09 Sep 2014	0.7 m
NTT Flores-Timur S	0109Z 09 Sep 2014	1.5 m
NTT Flores-Timur P.Solor	0110Z 09 Sep 2014	2.6 m
LAMPUNG Lampung-Barat Pesisir-Utara	0111Z 09 Sep 2014	2.5 m
BANTEN Pandeglang U	0112Z 09 Sep 2014	2.6 m
LAMPUNG Lampung-Selatan B	0112Z 09 Sep 2014	0.6 m
LAMPUNG Lampung-Selatan Kep.Sebuku	0113Z 09 Sep 2014	2.5 m
BENGKULU Kaur	0114Z 09 Sep 2014	2.6 m
NTT Kota-Kupang	0115Z 09 Sep 2014	3.7 m
NTT Lembata S	0115Z 09 Sep 2014	3.1 m
NTT Flores-Timur P.Adonara	0115Z 09 Sep 2014	1.0 m
NTT Ngada U	0115Z 09 Sep 2014	0.7 m
NTT Lembata U	0116Z 09 Sep 2014	2.5 m
BANTEN Kota-Cilegon P.Sangiang	0118Z 09 Sep 2014	2.4 m
NTT Alor S	0120Z 09 Sep 2014	3.0 m
BENGKULU Bengkulu-Selatan	0121Z 09 Sep 2014	2.1 m
NTT Timor-Tengah-Utara	0124Z 09 Sep 2014	3.2 m
NTT Timor-Tengah-Selatan	0124Z 09 Sep 2014	0.8 m
NTT Ende P.	0124Z 09 Sep 2014	0.7 m
NTT Ende U	0125Z 09 Sep 2014	0.8 m
SUMBAR Kepulauan-Mentawai Kep.Pagai	0127Z 09 Sep 2014	1.1 m

NTT Belu U	0128Z 09 Sep 2014	3.0 m
NTT Alor U	0128Z 09 Sep 2014	1.4 m
NTT Sikka U	0129Z 09 Sep 2014	0.8 m
other countries	0130Z 09 Sep 2014	1.3 m
BENGKULU Seluma	0132Z 09 Sep 2014	2.7 m
BANTEN Serang B	0134Z 09 Sep 2014	2.3 m
NTT Sikka P.	0135Z 09 Sep 2014	1.3 m
LAMPUNG Lampung-Selatan Bakauheni	0136Z 09 Sep 2014	2.0 m
NTT Flores-Timur U	0137Z 09 Sep 2014	1.3 m
NTT Belu S	0138Z 09 Sep 2014	0.8 m
BENGKULU Kota-Bengkulu Pantai-Panjang	0139Z 09 Sep 2014	1.8 m
BENGKULU Bengkulu-Utara S	0142Z 09 Sep 2014	1.9 m
BENGKULU Bengkulu-Utara U	0142Z 09 Sep 2014	1.5 m
SUMBAR Kepulauan-Mentawai P.Sipora	0142Z 09 Sep 2014	1.0 m
NTB Dompur B	0144Z 09 Sep 2014	0.6 m
MALUKU Maluku-Tenggara-Barat P.Wetar	0145Z 09 Sep 2014	0.8 m
BENGKULU Mukomuko	0155Z 09 Sep 2014	1.3 m
BANTEN Kota-Cilegon	0203Z 09 Sep 2014	1.8 m
LAMPUNG Kota-Bandar-Lampung Pantai-Panj*	0205Z 09 Sep 2014	2.0 m
MALUKU Maluku-Tenggara-Barat P.	0205Z 09 Sep 2014	0.6 m
SUMUT Nias-Selatan P.Tanabala	0208Z 09 Sep 2014	0.9 m
SUMBAR Pesisir-Selatan S	0210Z 09 Sep 2014	0.7 m
SUMUT Nias-Selatan P.Tanahmasa	0211Z 09 Sep 2014	0.7 m
SUMUT Nias B	0220Z 09 Sep 2014	0.7 m
SUMUT Nias-Selatan P.Nias	0220Z 09 Sep 2014	0.7 m
SUMBAR Pesisir-Selatan U	0224Z 09 Sep 2014	0.8 m
NAD Simeulue P.Simeulue	0232Z 09 Sep 2014	0.8 m
BANTEN Serang U	0232Z 09 Sep 2014	0.7 m
SUMBAR Kota-Padang S	0233Z 09 Sep 2014	0.8 m
SUMUT Nias-Selatan P.Pini	0237Z 09 Sep 2014	0.8 m
SUMBAR Kota-Pariaman	0239Z 09 Sep 2014	1.0 m
NAD Aceh-Singkil Kep.Banyak	0239Z 09 Sep 2014	0.6 m
SUMBAR Kota-Padang U	0240Z 09 Sep 2014	0.8 m
SUMBAR Padang-Pariaman S	0241Z 09 Sep 2014	0.9 m
SUMBAR Padang-Pariaman U	0245Z 09 Sep 2014	0.8 m
SUMBAR Agam	0250Z 09 Sep 2014	0.7 m
SUMBAR Pasaman-Barat	0257Z 09 Sep 2014	1.2 m
NAD Aceh-Selatan S	0308Z 09 Sep 2014	1.0 m
NAD Aceh-Selatan U	0311Z 09 Sep 2014	0.9 m
NAD Aceh-Barat-Daya	0312Z 09 Sep 2014	0.8 m
NAD Nagan-Raya	0316Z 09 Sep 2014	0.7 m
NAD Aceh-Besar B	0322Z 09 Sep 2014	0.6 m
NAD Aceh-Barat	0323Z 09 Sep 2014	0.5 m
SUMUT Tapanuli-Tengah U	0324Z 09 Sep 2014	0.7 m
SUMUT Tapanuli-Tengah Kep.Mursala	0324Z 09 Sep 2014	0.5 m
NAD Aceh-Besar P.Penasi	0328Z 09 Sep 2014	0.7 m
NAD Aceh-Besar P.Breueh	0329Z 09 Sep 2014	0.7 m
SUMUT Tapanuli-Selatan	0331Z 09 Sep 2014	1.8 m
SUMUT Tapanuli-Tengah S	0333Z 09 Sep 2014	1.4 m
BANTEN Tangerang	0336Z 09 Sep 2014	0.5 m
SUMUT Mandailing-Natal S	0357Z 09 Sep 2014	1.1 m
SUMUT Kota-Sibolga	0417Z 09 Sep 2014	0.5 m

IRAN

KENYA

TAKAUNGU	1027Z 09 Sep 2014	0.5 m
MVULENI	1034Z 09 Sep 2014	0.5 m

MADAGASCAR

MAROANTSETRA	0835Z 09 Sep 2014	0.9 m
TSARABARIA	0839Z 09 Sep 2014	0.9 m
FARAHALANA	0839Z 09 Sep 2014	0.6 m
MAROANTSETRA	0841Z 09 Sep 2014	0.7 m
VOHEMAR	0841Z 09 Sep 2014	0.7 m
TOAMASINA AIRPORT	0846Z 09 Sep 2014	1.0 m
AMPONDRAHE	0847Z 09 Sep 2014	0.8 m
ANTANANARIVO	0848Z 09 Sep 2014	1.1 m
AMBINANINONY	0848Z 09 Sep 2014	1.1 m
TOAMASINA	0849Z 09 Sep 2014	1.2 m
NAMORONA	0849Z 09 Sep 2014	1.1 m
SOANIERANA-IVONGO	0852Z 09 Sep 2014	1.0 m
AMBAHY	0852Z 09 Sep 2014	0.9 m
VANGAINDRANO	0855Z 09 Sep 2014	1.8 m
FENOARIVO ATSINANANA	0855Z 09 Sep 2014	1.1 m
ANTSIRANANA	0855Z 09 Sep 2014	0.9 m
ANTSIRANANA	0856Z 09 Sep 2014	0.7 m
MANANTENINA	0856Z 09 Sep 2014	0.7 m

TOLANARO	0906Z 09 Sep 2014	0.5 m
TAMPOLO	0914Z 09 Sep 2014	1.3 m
SAMPONA	0914Z 09 Sep 2014	1.0 m
GLORIOSO ISLANDS	0921Z 09 Sep 2014	0.7 m
LAVANONO	0928Z 09 Sep 2014	1.1 m
ANDROKA	0944Z 09 Sep 2014	0.6 m
ITAMPOLO	0950Z 09 Sep 2014	0.5 m
TRANOVAHO	0954Z 09 Sep 2014	2.0 m
TOLIARA	1007Z 09 Sep 2014	0.8 m
MOROMBE	1021Z 09 Sep 2014	0.6 m
JUAN DE NOVA ISLAND	1054Z 09 Sep 2014	0.6 m
MALAYSIA		

MALDIVES		

HITHADHOO	0507Z 09 Sep 2014	1.0 m
THINADHOO	0511Z 09 Sep 2014	0.7 m
DHIYAMIGILI	0516Z 09 Sep 2014	0.9 m
KOLHUFUSHI	0519Z 09 Sep 2014	0.9 m
MALE	0525Z 09 Sep 2014	0.7 m
NILANDHOO	0534Z 09 Sep 2014	0.6 m
KULHUDHUFFUSHI	0535Z 09 Sep 2014	0.8 m
GOIDHOO	0545Z 09 Sep 2014	0.6 m
FERIDHOO	0545Z 09 Sep 2014	0.6 m
MAURITIUS		

LA FERME	0635Z 09 Sep 2014	1.2 m
CARGADOS CARAJOS	0716Z 09 Sep 2014	1.4 m
GRANDE REVIERE SUD EST	0723Z 09 Sep 2014	0.9 m
MOZAMBIQUE		

INHAMBANE	1053Z 09 Sep 2014	0.8 m
MAGUEMBA	1109Z 09 Sep 2014	0.6 m
MAPUTO	1115Z 09 Sep 2014	1.0 m
XAI-XAI	1129Z 09 Sep 2014	0.9 m
MYANMAR		

OMAN		

KURIA MURIA ISLAND	0901Z 09 Sep 2014	0.6 m
MIRBAT	0906Z 09 Sep 2014	0.5 m
MIRBAT	0908Z 09 Sep 2014	0.5 m
SALALAH	0916Z 09 Sep 2014	0.6 m
AL SAADA SPORTS COMPLEX	0922Z 09 Sep 2014	0.5 m
PAKISTAN		

REUNION		

SAINT - JOSEPH	0740Z 09 Sep 2014	0.9 m
SEYCHELLES		

COETIVY ISLAND	0750Z 09 Sep 2014	0.5 m
TAKAMAKA	0802Z 09 Sep 2014	0.8 m
PLATTE ISLAND	0810Z 09 Sep 2014	0.5 m
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FREGATE ISLAND	0838Z 09 Sep 2014	0.9 m
ASTOVE ISLAND	0914Z 09 Sep 2014	0.7 m
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SOMALIA		

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JARIIBAN	0905Z 09 Sep 2014	0.7 m
NORTHERN HOBYO	0908Z 09 Sep 2014	0.6 m
EYL	0911Z 09 Sep 2014	0.7 m
HAFUN	0912Z 09 Sep 2014	1.2 m
JARIIBAN	0913Z 09 Sep 2014	0.7 m
HAFUN	0915Z 09 Sep 2014	1.0 m
XARARDHEERE	0915Z 09 Sep 2014	0.8 m

CEEL DHEER	0920Z 09 Sep 2014	0.7 m
TOOXIN	0920Z 09 Sep 2014	0.7 m
CEELBUUR	0923Z 09 Sep 2014	0.5 m
HURDYO	0938Z 09 Sep 2014	0.8 m
JILIB	0941Z 09 Sep 2014	0.5 m
KABURA	1055Z 09 Sep 2014	0.5 m
BERBERA	1117Z 09 Sep 2014	0.5 m
BAKI	1131Z 09 Sep 2014	0.5 m
SAYLAC	1135Z 09 Sep 2014	0.5 m

SOUTH AFRICA

HLUHLUWE	1107Z 09 Sep 2014	0.8 m
ABORETUM	1114Z 09 Sep 2014	0.7 m
MARGATE	1117Z 09 Sep 2014	0.9 m

SRI LANKA

YALA	0434Z 09 Sep 2014	1.0 m
MATARA	0437Z 09 Sep 2014	0.8 m
KATTANKUDI	0440Z 09 Sep 2014	0.6 m
POTTUVIL	0441Z 09 Sep 2014	0.9 m
HIKKADUWA	0444Z 09 Sep 2014	0.7 m
PULMODDAI	0452Z 09 Sep 2014	0.5 m
ANAITIVU	0457Z 09 Sep 2014	0.6 m
COLOMBO	0457Z 09 Sep 2014	0.5 m
CHUNDIKKULAM	0459Z 09 Sep 2014	0.6 m
NEGOMBO	0459Z 09 Sep 2014	0.6 m
MANNAR ISLAND	0524Z 09 Sep 2014	0.6 m
POINT PEDRO	0535Z 09 Sep 2014	0.5 m

TANZANIA

VUMBA	1022Z 09 Sep 2014	0.6 m
ZANZIBAR	1030Z 09 Sep 2014	0.5 m
KUTANI	1036Z 09 Sep 2014	0.5 m
MSASANI	1036Z 09 Sep 2014	0.5 m
BOMALANDNI	1044Z 09 Sep 2014	0.9 m
VUMBI	1056Z 09 Sep 2014	0.7 m

THAILAND

UNITED ARAB EMIRATES

KALBA	1053Z 09 Sep 2014	0.5 m
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YEMEN

SOCOTRA ISLAND SOUTH	0855Z 09 Sep 2014	0.8 m
AL GHAYDAH AIRPORT	0934Z 09 Sep 2014	0.6 m

4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP INDIA for this event as more information becomes available.

Other RTSPs may issue additional information at:
 RTSP AUSTRALIA: <http://reg.bom.gov.au/tsunami/rtsp>
 RTSP INDONESIA: <http://rtsp.bmkg.go.id>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

Indian Tsunami Early Warning Centre (ITEWC)
 Indian National Centre for Ocean Information Services (INCOIS)
 Address: "Ocean Valley", Pragathi Nagar (BO), Nizampet (SO),
 Hyderabad - 500 090, India.
 Tel: 91-40-23895011
 Fax: 91-40-23895012

Email: tsunami@incois.gov.in
Website: www.incois.gov.in

END OF TEST BULLETIN

TEST TEST TEST TEST TEST TEST TEST TEST TEST

TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT

#####

```
#####
#
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT
#
#####
```

This information requires expert interpretation and is intended as guidance for NTWCs only and NOT for public use

```
RTSP-INDIA-20140909-0000-07 (TYPE - III Supplementary 04)
TEST      TEST      TEST      TEST      TEST      TEST      TEST      TEST      TEST
-----
TEST BULLETIN 7
-----
REGIONAL TSUNAMI ADVISORY SERVICE PROVIDER RTSP INDIA (ITEWC)
issued at:      0400 UTC Tuesday 09 September 2014
-----
```

... CONFIRMED TSUNAMI THREAT IN THE INDIAN OCEAN ...

1. EARTHQUAKE INFORMATION (Revised)

```
*** THIS IS INDIAN OCEAN TSUNAMI DRILL IOWAVE14 ***
*** THIS IS NOT A REAL TSUNAMI EVENT ***
```

RTSP INDIA issuing TEST earthquake with the following TEST parameters:

```
Magnitude:      9.1 M (Great)
Depth:           10 km
Date:            09 Sep 2014
Origin Time:     0000 UTC
Latitude:        10.4 S
Longitude:       112.8 E
Location:        South of Java, Indonesia
```

2. EVALUATION

Sea level observations have confirmed that a TSUNAMI WAS GENERATED.
Maximum wave amplitudes observed so far:

Sadeng (Indonesia)	8.2S	110.8E	0005Z 09 Sep 2014	10.7m
Benoa (Indonesia)	8.8S	115.2E	0006Z 09 Sep 2014	9.6m
Prigi (Indonesia)	8.3S	111.7E	0010Z 09 Sep 2014	10.6m
Lembar (Indonesia)	8.7S	116.1E	0015Z 09 Sep 2014	2.5m
Christmas Island (Australia)	10.4S	105.7E	0022Z 09 Sep 2014	2.1m
Waikelo (Indonesia)	9.4S	119.2E	0024Z 09 Sep 2014	1.0m
Cocos Island (Australia)	12.1S	96.9E	0134Z 09 Sep 2014	1.3m
Seblat (Indonesia)	3.2S	101.6E	0140Z 09 Sep 2014	1.4m
Padang (Indonesia)	0.9S	100.4E	0208Z 09 Sep 2014	0.7m
Broome (Australia)	18.0S	122.2E	0228Z 09 Sep 2014	2.7m
Meulaboh (Indonesia)	4.3N	96.2E	0253Z 09 Sep 2014	0.5m
Cape Cuvier Wharf (Australia)	24.2S	113.4E	0305Z 09 Sep 2014	7.0m
Hillarys Harbor (Australia)	31.8S	115.7E	0339Z 09 Sep 2014	1.2m

Based on pre-run model scenarios, the zones listed below are POTENTIALLY UNDER THREAT.

3. TSUNAMI THREAT FOR THE INDIAN OCEAN

The list below shows the forecast arrival time of the first wave estimated to exceed 0.5m amplitude at the beach in each zone, and the amplitude of the maximum beach wave predicted for the zone. Zones where the estimated wave amplitudes are less than 0.5m at the beach are not shown.

The list is grouped by country (alphabetic order) and ordered according to the earliest estimated times of arrival at the beach.

Please be aware that actual wave arrival times may differ from those below, and the initial wave may not be the largest. A tsunami is a series of waves and the time between successive waves can be five minutes to one hour.

The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA

CHRISTMAS ISLAND	0021Z 09 Sep 2014	2.1 m
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COCOS ISLAND	0136Z 09 Sep 2014	1.4 m
CORAL BAY	0202Z 09 Sep 2014	7.0 m
BORROW ISLAND	0209Z 09 Sep 2014	5.6 m
DERBY	0219Z 09 Sep 2014	2.7 m
PORT HEADLAND	0229Z 09 Sep 2014	3.8 m
KUNUNURRA	0251Z 09 Sep 2014	1.6 m
DIRK HARTOG ISLAND WEST COAST	0253Z 09 Sep 2014	3.4 m
PORT DENISON	0301Z 09 Sep 2014	2.1 m
PORT DENISON	0321Z 09 Sep 2014	1.2 m
HILLARYS HARBOR AU	0351Z 09 Sep 2014	1.9 m
AUGUSTA SOUTHWESTERN COAST	0404Z 09 Sep 2014	0.9 m
BANGLADESH		

BRITISH INDIAN OCEAN TERRITORY		

DIEGO GARCIA	0500Z 09 Sep 2014	1.0 m
MORESBY ISLAND	0506Z 09 Sep 2014	0.6 m
NW EGMONT ISLAND	0516Z 09 Sep 2014	0.8 m
COMOROS		

BAMBAO	0950Z 09 Sep 2014	0.6 m
DZAOUDZI	0954Z 09 Sep 2014	0.5 m
DJIBOUTI		

MUHAMMAD ALI BIN FATHA SUMANA	1147Z 09 Sep 2014	0.5 m
NW ARTA	1156Z 09 Sep 2014	0.7 m
FRENCH SOUTHERN AND ANTARCTIC LANDS		

LLE SAINT-PAUL	0550Z 09 Sep 2014	1.1 m
INDIA		

TUTICORIN	0530Z 09 Sep 2014	0.9 m
CUDDALORE	0530Z 09 Sep 2014	0.6 m
RAMESWARAM	0531Z 09 Sep 2014	0.6 m
MAHABALIPURAM	0539Z 09 Sep 2014	0.6 m
NAGAPATTINAM	0540Z 09 Sep 2014	0.6 m
KOODANKULAM	0547Z 09 Sep 2014	1.3 m
MACHILIPATNAM	0551Z 09 Sep 2014	0.7 m
QUILON	0554Z 09 Sep 2014	0.7 m
KOTTAPATNAM	0555Z 09 Sep 2014	0.8 m
TRIVANDRUM	0556Z 09 Sep 2014	0.8 m
KAKINADA	0557Z 09 Sep 2014	0.7 m
KANYAKUMARI	0600Z 09 Sep 2014	1.1 m
MINICOY	0601Z 09 Sep 2014	1.0 m
ALLEPPEY ALAPPUZHA	0604Z 09 Sep 2014	0.8 m
VISAKHAPATNAM	0612Z 09 Sep 2014	0.8 m
KOYYAM	0615Z 09 Sep 2014	0.5 m
PURI	0620Z 09 Sep 2014	0.5 m
KAVARATTI	0626Z 09 Sep 2014	0.5 m
GOPALPUR	0629Z 09 Sep 2014	0.5 m
AGATTI	0634Z 09 Sep 2014	0.5 m
COCHIN	0636Z 09 Sep 2014	0.8 m
PARADIP	0637Z 09 Sep 2014	0.5 m
AMINI	0638Z 09 Sep 2014	0.6 m
BEYPORE	0655Z 09 Sep 2014	0.8 m
MADAYI KANNUR	0704Z 09 Sep 2014	0.8 m
CHANDRAGIRI FORT	0709Z 09 Sep 2014	0.6 m
INDONESIA		

NTB Sumbawa B	0003Z 09 Sep 2014	11.4 m
JATIM Banyuwangi S	0003Z 09 Sep 2014	10.9 m
JATIM Trenggalek	0003Z 09 Sep 2014	10.6 m
BALI Badung Pantai-Kuta	0003Z 09 Sep 2014	9.6 m
JATIM Tulungagung	0004Z 09 Sep 2014	11.8 m
JATIM Pacitan	0004Z 09 Sep 2014	8.9 m
JATIM Malang	0004Z 09 Sep 2014	8.6 m
NTB Sumbawa S	0004Z 09 Sep 2014	6.9 m
NTB Lombok-Tengah	0005Z 09 Sep 2014	11.7 m
NTB Lombok-Timur S	0005Z 09 Sep 2014	8.0 m
NTB Lombok-Barat S	0005Z 09 Sep 2014	7.6 m
JATIM Blitar	0006Z 09 Sep 2014	11.2 m
BALI Klungkung P.Nusapenida	0006Z 09 Sep 2014	9.8 m
BALI Tabanan	0006Z 09 Sep 2014	9.4 m
JATIM Jember	0007Z 09 Sep 2014	13.0 m

JATIM Jember P.Nusabarung	0007Z 09 Sep 2014	9.5 m
JATIM Banyuwangi T	0007Z 09 Sep 2014	8.4 m
JATENG Purworejo	0007Z 09 Sep 2014	7.0 m
JABAR Tasikmalaya	0007Z 09 Sep 2014	4.0 m
JATENG Wonogiri	0008Z 09 Sep 2014	11.8 m
DIY Gunung-Kidul	0008Z 09 Sep 2014	10.8 m
JATENG Kebumen	0008Z 09 Sep 2014	6.5 m
DIY Bantul	0009Z 09 Sep 2014	10.6 m
DIY Kulon-Progo	0009Z 09 Sep 2014	8.4 m
BALI Denpasar Pantai-Sanur	0009Z 09 Sep 2014	7.3 m
JABAR Ciamis	0009Z 09 Sep 2014	4.8 m
JATIM Lumajang	0011Z 09 Sep 2014	11.0 m
BALI Jembrana	0011Z 09 Sep 2014	10.2 m
JABAR Garut	0012Z 09 Sep 2014	4.0 m
BALI Gianyar	0013Z 09 Sep 2014	10.9 m
BALI Klungkung	0013Z 09 Sep 2014	10.2 m
NTB Dompus	0013Z 09 Sep 2014	6.1 m
NTB Lombok-Timur T	0015Z 09 Sep 2014	5.9 m
NTB Kota-Bima S	0015Z 09 Sep 2014	5.6 m
BALI Karang-Asem S	0015Z 09 Sep 2014	5.5 m
NTT Sumba B	0017Z 09 Sep 2014	6.6 m
JATENG Cilacap	0017Z 09 Sep 2014	6.0 m
NTB Lombok-Barat U	0017Z 09 Sep 2014	4.4 m
JABAR Cianjur Sindangbarang	0017Z 09 Sep 2014	4.0 m
NTB Kota-Mataram	0018Z 09 Sep 2014	5.3 m
BALI Karang-Asem U	0022Z 09 Sep 2014	1.9 m
JABAR Sukabumi Ujung-Genteng	0023Z 09 Sep 2014	4.3 m
NTT Sumba T	0025Z 09 Sep 2014	4.6 m
NTT Manggarai-Barat P.	0029Z 09 Sep 2014	4.7 m
BALI Buleleng T	0032Z 09 Sep 2014	1.3 m
BANTEN Lebak	0034Z 09 Sep 2014	4.0 m
JABAR Sukabumi Pelabuhan-Ratu	0034Z 09 Sep 2014	3.5 m
NTT Manggarai-Barat S	0035Z 09 Sep 2014	4.6 m
BANTEN Pandeglang S	0036Z 09 Sep 2014	4.3 m
NTB Lombok-Timur U	0036Z 09 Sep 2014	3.0 m
NTB Bima P.Gili	0040Z 09 Sep 2014	3.5 m
BALI Buleleng B	0043Z 09 Sep 2014	1.8 m
NTT Manggarai S	0044Z 09 Sep 2014	3.8 m
NTT Kupang	0044Z 09 Sep 2014	2.7 m
NTB Sumbawa U	0044Z 09 Sep 2014	1.7 m
BANTEN Pandeglang P.Panaitan	0046Z 09 Sep 2014	2.6 m
NTB Sumbawa	0048Z 09 Sep 2014	1.7 m
JATIM Situbondo	0049Z 09 Sep 2014	1.7 m
NTB Bima P.Sangiang	0052Z 09 Sep 2014	1.5 m
NTB Bima	0053Z 09 Sep 2014	1.1 m
NTT Ngada S	0055Z 09 Sep 2014	3.6 m
LAMPUNG Lampung-Barat Pesisir-Selatan	0055Z 09 Sep 2014	2.2 m
LAMPUNG Tanggamus B	0056Z 09 Sep 2014	2.4 m
NTT Manggarai-Barat U	0057Z 09 Sep 2014	1.0 m
NTT Rotendao	0058Z 09 Sep 2014	2.3 m
LAMPUNG Tanggamus P.Tabuan	0100Z 09 Sep 2014	2.8 m
LAMPUNG Lampung-Selatan Kep.Krakatau	0100Z 09 Sep 2014	2.1 m
NTT Ende S	0101Z 09 Sep 2014	2.8 m
LAMPUNG Tanggamus T	0103Z 09 Sep 2014	2.8 m
LAMPUNG Lampung-Selatan Kep.Legundi	0103Z 09 Sep 2014	2.7 m
NTT Sikka S	0105Z 09 Sep 2014	2.6 m
LAMPUNG Lampung-Selatan Kalianda	0105Z 09 Sep 2014	2.1 m
BENGKULU Bengkulu-Utara P.Enggano	0105Z 09 Sep 2014	1.9 m
NTB Kota-Bima U	0105Z 09 Sep 2014	0.8 m
SUMBAR Kepulauan-Mentawai P.Siberut	0107Z 09 Sep 2014	1.1 m
NTB Dompus	0107Z 09 Sep 2014	0.9 m
NTT Manggarai U	0107Z 09 Sep 2014	0.7 m
NTT Flores-Timur S	0109Z 09 Sep 2014	1.5 m
NTT Flores-Timur P.Solor	0110Z 09 Sep 2014	2.6 m
LAMPUNG Lampung-Barat Pesisir-Utara	0111Z 09 Sep 2014	2.5 m
BANTEN Pandeglang U	0112Z 09 Sep 2014	2.6 m
LAMPUNG Lampung-Selatan B	0112Z 09 Sep 2014	0.6 m
LAMPUNG Lampung-Selatan Kep.Sebuku	0113Z 09 Sep 2014	2.5 m
BENGKULU Kaur	0114Z 09 Sep 2014	2.6 m
NTT Kota-Kupang	0115Z 09 Sep 2014	3.7 m
NTT Lembata S	0115Z 09 Sep 2014	3.1 m
NTT Flores-Timur P.Adonara	0115Z 09 Sep 2014	1.0 m
NTT Ngada U	0115Z 09 Sep 2014	0.7 m
NTT Lembata U	0116Z 09 Sep 2014	2.5 m
BANTEN Kota-Cilegon P.Sangiang	0118Z 09 Sep 2014	2.4 m
NTT Alor S	0120Z 09 Sep 2014	3.0 m
BENGKULU Bengkulu-Selatan	0121Z 09 Sep 2014	2.1 m
NTT Timor-Tengah-Utara	0124Z 09 Sep 2014	3.2 m
NTT Timor-Tengah-Selatan	0124Z 09 Sep 2014	0.8 m
NTT Ende P.	0124Z 09 Sep 2014	0.7 m
NTT Ende U	0125Z 09 Sep 2014	0.8 m

SUMBAR Kepulauan-Mentawai Kep.Pagai	0127Z	09 Sep 2014	1.1 m
NTT Belu U	0128Z	09 Sep 2014	3.0 m
NTT Alor U	0128Z	09 Sep 2014	1.4 m
NTT Sikka U	0129Z	09 Sep 2014	0.8 m
other countries	0130Z	09 Sep 2014	1.3 m
BENGKULU Seluma	0132Z	09 Sep 2014	2.7 m
BANTEN Serang B	0134Z	09 Sep 2014	2.3 m
NTT Sikka P.	0135Z	09 Sep 2014	1.3 m
LAMPUNG Lampung-Selatan Bakauheni	0136Z	09 Sep 2014	2.0 m
NTT Flores-Timur U	0137Z	09 Sep 2014	1.3 m
NTT Belu S	0138Z	09 Sep 2014	0.8 m
BENGKULU Kota-Bengkulu Pantai-Panjang	0139Z	09 Sep 2014	1.8 m
BENGKULU Bengkulu-Utara S	0142Z	09 Sep 2014	1.9 m
BENGKULU Bengkulu-Utara U	0142Z	09 Sep 2014	1.5 m
SUMBAR Kepulauan-Mentawai P.Sipora	0142Z	09 Sep 2014	1.0 m
NTB Dompu B	0144Z	09 Sep 2014	0.6 m
MALUKU Maluku-Tenggara-Barat P.Wetar	0145Z	09 Sep 2014	0.8 m
BENGKULU Mukomuko	0155Z	09 Sep 2014	1.3 m
BANTEN Kota-Cilegon	0203Z	09 Sep 2014	1.8 m
LAMPUNG Kota-Bandar-Lampung Pantai-Panj*	0205Z	09 Sep 2014	2.0 m
MALUKU Maluku-Tenggara-Barat P.	0205Z	09 Sep 2014	0.6 m
SUMUT Nias-Selatan P.Tanabala	0208Z	09 Sep 2014	0.9 m
SUMBAR Pesisir-Selatan S	0210Z	09 Sep 2014	0.7 m
SUMUT Nias-Selatan P.Tanahmasa	0211Z	09 Sep 2014	0.7 m
SUMUT Nias B	0220Z	09 Sep 2014	0.7 m
SUMUT Nias-Selatan P.Nias	0220Z	09 Sep 2014	0.7 m
SUMBAR Pesisir-Selatan U	0224Z	09 Sep 2014	0.8 m
NAD Simeulue P.Simeulue	0232Z	09 Sep 2014	0.8 m
BANTEN Serang U	0232Z	09 Sep 2014	0.7 m
SUMBAR Kota-Padang S	0233Z	09 Sep 2014	0.8 m
SUMUT Nias-Selatan P.Pini	0237Z	09 Sep 2014	0.8 m
SUMBAR Kota-Pariaman	0239Z	09 Sep 2014	1.0 m
NAD Aceh-Singkil Kep.Banyak	0239Z	09 Sep 2014	0.6 m
SUMBAR Kota-Padang U	0240Z	09 Sep 2014	0.8 m
SUMBAR Padang-Pariaman S	0241Z	09 Sep 2014	0.9 m
SUMBAR Padang-Pariaman U	0245Z	09 Sep 2014	0.8 m
SUMBAR Agam	0250Z	09 Sep 2014	0.7 m
SUMBAR Pasaman-Barat	0257Z	09 Sep 2014	1.2 m
NAD Aceh-Selatan S	0308Z	09 Sep 2014	1.0 m
NAD Aceh-Selatan U	0311Z	09 Sep 2014	0.9 m
NAD Aceh-Barat-Daya	0312Z	09 Sep 2014	0.8 m
NAD Nagan-Raya	0316Z	09 Sep 2014	0.7 m
NAD Aceh-Besar B	0322Z	09 Sep 2014	0.6 m
NAD Aceh-Barat	0323Z	09 Sep 2014	0.5 m
SUMUT Tapanuli-Tengah U	0324Z	09 Sep 2014	0.7 m
SUMUT Tapanuli-Tengah Kep.Mursala	0324Z	09 Sep 2014	0.5 m
NAD Aceh-Besar P.Penasi	0328Z	09 Sep 2014	0.7 m
NAD Aceh-Besar P.Breueh	0329Z	09 Sep 2014	0.7 m
SUMUT Tapanuli-Selatan	0331Z	09 Sep 2014	1.8 m
SUMUT Tapanuli-Tengah S	0333Z	09 Sep 2014	1.4 m
BANTEN Tangerang	0336Z	09 Sep 2014	0.5 m
SUMUT Mandailing-Natal S	0357Z	09 Sep 2014	1.1 m
SUMUT Kota-Sibolga	0417Z	09 Sep 2014	0.5 m

IRAN

KENYA

TAKAUNGU

1027Z 09 Sep 2014

0.5 m

MVULENI

1034Z 09 Sep 2014

0.5 m

MADAGASCAR

MAROANTSETRA

0835Z 09 Sep 2014

0.9 m

TSARABARIA

0839Z 09 Sep 2014

0.9 m

FARAHALANA

0839Z 09 Sep 2014

0.6 m

MAROANTSETRA

0841Z 09 Sep 2014

0.7 m

VOHEMAR

0841Z 09 Sep 2014

0.7 m

TOAMASINA AIRPORT

0846Z 09 Sep 2014

1.0 m

AMPONDRAHE

0847Z 09 Sep 2014

0.8 m

ANTANANARIVO

0848Z 09 Sep 2014

1.1 m

AMBINANINONY

0848Z 09 Sep 2014

1.1 m

TOAMASINA

0849Z 09 Sep 2014

1.2 m

NAMORONA

0849Z 09 Sep 2014

1.1 m

SOANIERANA-IVONGO

0852Z 09 Sep 2014

1.0 m

AMBAHY

0852Z 09 Sep 2014

0.9 m

VANGAINDRANO

0855Z 09 Sep 2014

1.8 m

FENOARIVO ATSINANANA

0855Z 09 Sep 2014

1.1 m

ANTSIRANANA

0855Z 09 Sep 2014

0.9 m

ANTSIRANANA

0856Z 09 Sep 2014

0.7 m

MANANTENINA	0856Z 09 Sep 2014	0.7 m
TOLANARO	0906Z 09 Sep 2014	0.5 m
TAMPOLO	0914Z 09 Sep 2014	1.3 m
SAMPONA	0914Z 09 Sep 2014	1.0 m
GLORIOSO ISLANDS	0921Z 09 Sep 2014	0.7 m
LAVANONO	0928Z 09 Sep 2014	1.1 m
ANDROKA	0944Z 09 Sep 2014	0.6 m
ITAMPOLO	0950Z 09 Sep 2014	0.5 m
TRANOVAHO	0954Z 09 Sep 2014	2.0 m
TOLIARA	1007Z 09 Sep 2014	0.8 m
MOROMBE	1021Z 09 Sep 2014	0.6 m
JUAN DE NOVA ISLAND	1054Z 09 Sep 2014	0.6 m
MALAYSIA		

MALDIVES		

HITHADHOO	0507Z 09 Sep 2014	1.0 m
THINADHOO	0511Z 09 Sep 2014	0.7 m
DHIYAMIGILI	0516Z 09 Sep 2014	0.9 m
KOLHUFUSHI	0519Z 09 Sep 2014	0.9 m
MALE	0525Z 09 Sep 2014	0.7 m
NILANDHOO	0534Z 09 Sep 2014	0.6 m
KULHUDHUFFUSHI	0535Z 09 Sep 2014	0.8 m
GOIDHOO	0545Z 09 Sep 2014	0.6 m
FERIDHOO	0545Z 09 Sep 2014	0.6 m
MAURITIUS		

LA FERME	0635Z 09 Sep 2014	1.2 m
CARGADOS CARAJOS	0716Z 09 Sep 2014	1.4 m
GRANDE REVIERE SUD EST	0723Z 09 Sep 2014	0.9 m
MOZAMBIQUE		

INHAMBANE	1053Z 09 Sep 2014	0.8 m
MAGUEMBA	1109Z 09 Sep 2014	0.6 m
MAPUTO	1115Z 09 Sep 2014	1.0 m
XAI-XAI	1129Z 09 Sep 2014	0.9 m
MYANMAR		

OMAN		

KURIA MURIA ISLAND	0901Z 09 Sep 2014	0.6 m
MIRBAT	0906Z 09 Sep 2014	0.5 m
MIRBAT	0908Z 09 Sep 2014	0.5 m
SALALAH	0916Z 09 Sep 2014	0.6 m
AL SAADA SPORTS COMPLEX	0922Z 09 Sep 2014	0.5 m
PAKISTAN		

REUNION		

SAINT - JOSEPH	0740Z 09 Sep 2014	0.9 m
SEYCHELLES		

COETIVY ISLAND	0750Z 09 Sep 2014	0.5 m
TAKAMAKA	0802Z 09 Sep 2014	0.8 m
PLATTE ISLAND	0810Z 09 Sep 2014	0.5 m
ILE DESROCHES	0822Z 09 Sep 2014	0.6 m
ALPHONSE ISLAND	0828Z 09 Sep 2014	0.5 m
FREGATE ISLAND	0838Z 09 Sep 2014	0.9 m
ASTOVE ISLAND	0914Z 09 Sep 2014	0.7 m
ALDABRA	0926Z 09 Sep 2014	0.7 m
SOMALIA		

DARIMOH	0901Z 09 Sep 2014	0.6 m
SOUTHERN HOBYO	0903Z 09 Sep 2014	0.8 m
BANDARBAYLA	0905Z 09 Sep 2014	0.7 m
JARIIBAN	0905Z 09 Sep 2014	0.7 m
NORTHERN HOBYO	0908Z 09 Sep 2014	0.6 m
EYL	0911Z 09 Sep 2014	0.7 m
HAFUN	0912Z 09 Sep 2014	1.2 m
JARIIBAN	0913Z 09 Sep 2014	0.7 m
HAFUN	0915Z 09 Sep 2014	1.0 m

XARARDHEERE	0915Z 09 Sep 2014	0.8 m
CEEL DHEER	0920Z 09 Sep 2014	0.7 m
TOOXIN	0920Z 09 Sep 2014	0.7 m
CEELBUUR	0923Z 09 Sep 2014	0.5 m
HURDYO	0938Z 09 Sep 2014	0.8 m
JILIB	0941Z 09 Sep 2014	0.5 m
KABURA	1055Z 09 Sep 2014	0.5 m
BERBERA	1117Z 09 Sep 2014	0.5 m
BAKI	1131Z 09 Sep 2014	0.5 m
SAYLAC	1135Z 09 Sep 2014	0.5 m

SOUTH AFRICA

HLUHLUWE	1107Z 09 Sep 2014	0.8 m
ABORETUM	1114Z 09 Sep 2014	0.7 m
MARGATE	1117Z 09 Sep 2014	0.9 m

SRI LANKA

YALA	0434Z 09 Sep 2014	1.0 m
MATARA	0437Z 09 Sep 2014	0.8 m
KATTANKUDI	0440Z 09 Sep 2014	0.6 m
POTTUVIL	0441Z 09 Sep 2014	0.9 m
HIKKADUWA	0444Z 09 Sep 2014	0.7 m
PULMODDAI	0452Z 09 Sep 2014	0.5 m
ANAITIVU	0457Z 09 Sep 2014	0.6 m
COLOMBO	0457Z 09 Sep 2014	0.5 m
CHUNDIKKULAM	0459Z 09 Sep 2014	0.6 m
NEGOMBO	0459Z 09 Sep 2014	0.6 m
MANNAR ISLAND	0524Z 09 Sep 2014	0.6 m
POINT PEDRO	0535Z 09 Sep 2014	0.5 m

TANZANIA

VUMBA	1022Z 09 Sep 2014	0.6 m
ZANZIBAR	1030Z 09 Sep 2014	0.5 m
KUTANI	1036Z 09 Sep 2014	0.5 m
MSASANI	1036Z 09 Sep 2014	0.5 m
BOMALANDNI	1044Z 09 Sep 2014	0.9 m
VUMBI	1056Z 09 Sep 2014	0.7 m

THAILAND

UNITED ARAB EMIRATES

KALBA	1053Z 09 Sep 2014	0.5 m
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YEMEN

SOCOTRA ISLAND SOUTH	0855Z 09 Sep 2014	0.8 m
AL GHAYDAH AIRPORT	0934Z 09 Sep 2014	0.6 m

4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP INDIA for this event as more information becomes available.

Other RTSPs may issue additional information at:
 RTSP AUSTRALIA: <http://reg.bom.gov.au/tsunami/rtsp>
 RTSP INDONESIA: <http://rtsp.bmkg.go.id>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

Indian Tsunami Early Warning Centre (ITEWC)
 Indian National Centre for Ocean Information Services (INCOIS)
 Address: "Ocean Valley", Pragathi Nagar (BO), Nizampet (SO),
 Hyderabad - 500 090, India.
 Tel: 91-40-23895011
 Fax: 91-40-23895012
 Email: tsunami@incois.gov.in

Website: www.incois.gov.in

END OF TEST BULLETIN

TEST TEST TEST TEST TEST TEST TEST TEST TEST

TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT

#####

```
#####
#
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT
#
#####
```

This information requires expert interpretation and is intended as guidance for NTWCs only and NOT for public use

```
RTSP-INDIA-20140909-0000-08 (TYPE - III Supplementary 05)
TEST      TEST      TEST      TEST      TEST      TEST      TEST      TEST      TEST
-----
TEST BULLETIN 8
-----
REGIONAL TSUNAMI ADVISORY SERVICE PROVIDER RTSP INDIA (ITEWC)
issued at:      0500 UTC Tuesday 09 September 2014
-----
```

... CONFIRMED TSUNAMI THREAT IN THE INDIAN OCEAN ...

1. EARTHQUAKE INFORMATION (Revised)

```
*** THIS IS INDIAN OCEAN TSUNAMI DRILL IOWAVE14 ***
*** THIS IS NOT A REAL TSUNAMI EVENT ***
```

RTSP INDIA issuing TEST earthquake with the following TEST parameters:

```
Magnitude:      9.1 M (Great)
Depth:           10 km
Date:            09 Sep 2014
Origin Time:     0000 UTC
Latitude:        10.4 S
Longitude:       112.8 E
Location:        South of Java, Indonesia
```

2. EVALUATION

Sea level observations have confirmed that a TSUNAMI WAS GENERATED.
Maximum wave amplitudes observed so far:

Sadeng (Indonesia)	8.2S	110.8E	0005Z 09 Sep 2014	10.7m
Benoa (Indonesia)	8.8S	115.2E	0006Z 09 Sep 2014	9.6m
Prigi (Indonesia)	8.3S	111.7E	0010Z 09 Sep 2014	10.6m
Lembar (Indonesia)	8.7S	116.1E	0015Z 09 Sep 2014	2.5m
Christmas Island (Australia)	10.4S	105.7E	0022Z 09 Sep 2014	2.1m
Waikelo (Indonesia)	9.4S	119.2E	0024Z 09 Sep 2014	1.0m
Cocos Island (Australia)	12.1S	96.9E	0134Z 09 Sep 2014	1.3m
Seblat (Indonesia)	3.2S	101.6E	0140Z 09 Sep 2014	1.4m
Padang (Indonesia)	0.9S	100.4E	0208Z 09 Sep 2014	0.7m
Broome (Australia)	18.0S	122.2E	0228Z 09 Sep 2014	2.7m
Meulaboh (Indonesia)	4.3N	96.2E	0253Z 09 Sep 2014	0.5m
Cape Cuvier Wharf (Australia)	24.2S	113.4E	0305Z 09 Sep 2014	7.0m
Hillarys Harbor (Australia)	31.8S	115.7E	0339Z 09 Sep 2014	1.2m
Kirinda (Sri Lanka)	6.2N	81.3E	0429Z 09 Sep 2014	1.0m
Esperance (Australia)	33.9S	121.9E	0448Z 09 Sep 2014	0.4m
Colombo (Sri Lanka)	7.0N	79.8E	0454Z 09 Sep 2014	0.6m
Diego Garcia (UK)	7.2S	72.4E	0456Z 09 Sep 2014	0.9m

Based on pre-run model scenarios, the zones listed below are POTENTIALLY UNDER THREAT.

3. TSUNAMI THREAT FOR THE INDIAN OCEAN

The list below shows the forecast arrival time of the first wave estimated to exceed 0.5m amplitude at the beach in each zone, and the amplitude of the maximum beach wave predicted for the zone. Zones where the estimated wave amplitudes are less than 0.5m at the beach are not shown.

The list is grouped by country (alphabetic order) and ordered according to the earliest estimated times of arrival at the beach.

Please be aware that actual wave arrival times may differ from those below, and the initial wave may not be the largest. A tsunami is a series of waves and the time between successive waves can be five minutes to one hour.

The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL

CLEAR determination must be made by national/state/local authorities.

AUSTRALIA

CHRISTMAS ISLAND	0021Z 09 Sep 2014	2.1 m
COCOS ISLAND	0136Z 09 Sep 2014	1.4 m
CORAL BAY	0202Z 09 Sep 2014	7.0 m
BORROW ISLAND	0209Z 09 Sep 2014	5.6 m
DERBY	0219Z 09 Sep 2014	2.7 m
PORT HEADLAND	0229Z 09 Sep 2014	3.8 m
KUNUNURRA	0251Z 09 Sep 2014	1.6 m
DIRK HARTOG ISLAND WEST COAST	0253Z 09 Sep 2014	3.4 m
PORT DENISON	0301Z 09 Sep 2014	2.1 m
PORT DENISON	0321Z 09 Sep 2014	1.2 m
HILLARYS HARBOR AU	0351Z 09 Sep 2014	1.9 m
AUGUSTA SOUTHWESTERN COAST	0404Z 09 Sep 2014	0.9 m

BANGLADESH

BRITISH INDIAN OCEAN TERRITORY

DIEGO GARCIA	0500Z 09 Sep 2014	1.0 m
MORESBY ISLAND	0506Z 09 Sep 2014	0.6 m
NW EGMONT ISLAND	0516Z 09 Sep 2014	0.8 m

COMOROS

BAMBAO	0950Z 09 Sep 2014	0.6 m
DZAOUDZI	0954Z 09 Sep 2014	0.5 m

DJIBOUTI

MUHAMMAD ALI BIN FATHA SUMANA	1147Z 09 Sep 2014	0.5 m
NW ARTA	1156Z 09 Sep 2014	0.7 m

FRENCH SOUTHERN AND ANTARCTIC LANDS

LLE SAINT-PAUL	0550Z 09 Sep 2014	1.1 m
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INDIA

TUTICORIN	0530Z 09 Sep 2014	0.9 m
CUDDALORE	0530Z 09 Sep 2014	0.6 m
RAMESWARAM	0531Z 09 Sep 2014	0.6 m
MAHABALIPURAM	0539Z 09 Sep 2014	0.6 m
NAGAPATTINAM	0540Z 09 Sep 2014	0.6 m
KOODANKULAM	0547Z 09 Sep 2014	1.3 m
MACHILIPATNAM	0551Z 09 Sep 2014	0.7 m
QUILON	0554Z 09 Sep 2014	0.7 m
KOTTAPATNAM	0555Z 09 Sep 2014	0.8 m
TRIVANDRUM	0556Z 09 Sep 2014	0.8 m
KAKINADA	0557Z 09 Sep 2014	0.7 m
KANYAKUMARI	0600Z 09 Sep 2014	1.1 m
MINICOY	0601Z 09 Sep 2014	1.0 m
ALLEPPEY ALAPPUZHA	0604Z 09 Sep 2014	0.8 m
VISAKHAPATNAM	0612Z 09 Sep 2014	0.8 m
KOYYAM	0615Z 09 Sep 2014	0.5 m
PURI	0620Z 09 Sep 2014	0.5 m
KAVARATTI	0626Z 09 Sep 2014	0.5 m
GOPALPUR	0629Z 09 Sep 2014	0.5 m
AGATTI	0634Z 09 Sep 2014	0.5 m
COCHIN	0636Z 09 Sep 2014	0.8 m
PARADIP	0637Z 09 Sep 2014	0.5 m
AMINI	0638Z 09 Sep 2014	0.6 m
BEYPORE	0655Z 09 Sep 2014	0.8 m
MADAYI KANNUR	0704Z 09 Sep 2014	0.8 m
CHANDRAGIRI FORT	0709Z 09 Sep 2014	0.6 m

INDONESIA

NTB Sumbawa B	0003Z 09 Sep 2014	11.4 m
JATIM Banyuwangi S	0003Z 09 Sep 2014	10.9 m
JATIM Trenggalek	0003Z 09 Sep 2014	10.6 m
BALI Badung Pantai-Kuta	0003Z 09 Sep 2014	9.6 m
JATIM Tulungagung	0004Z 09 Sep 2014	11.8 m
JATIM Pacitan	0004Z 09 Sep 2014	8.9 m
JATIM Malang	0004Z 09 Sep 2014	8.6 m
NTB Sumbawa S	0004Z 09 Sep 2014	6.9 m
NTB Lombok-Tengah	0005Z 09 Sep 2014	11.7 m
NTB Lombok-Timur S	0005Z 09 Sep 2014	8.0 m

NTB Lombok-Barat S	0005Z 09 Sep 2014	7.6 m
JATIM Blitar	0006Z 09 Sep 2014	11.2 m
BALI Klungkung P.Nusapenida	0006Z 09 Sep 2014	9.8 m
BALI Tabanan	0006Z 09 Sep 2014	9.4 m
JATIM Jember	0007Z 09 Sep 2014	13.0 m
JATIM Jember P.Nusabarang	0007Z 09 Sep 2014	9.5 m
JATIM Banyuwangi T	0007Z 09 Sep 2014	8.4 m
JATENG Purworejo	0007Z 09 Sep 2014	7.0 m
JABAR Tasikmalaya	0007Z 09 Sep 2014	4.0 m
JATENG Wonogiri	0008Z 09 Sep 2014	11.8 m
DIY Gunung-Kidul	0008Z 09 Sep 2014	10.8 m
JATENG Kebumen	0008Z 09 Sep 2014	6.5 m
DIY Bantul	0009Z 09 Sep 2014	10.6 m
DIY Kulon-Progo	0009Z 09 Sep 2014	8.4 m
BALI Denpasar Pantai-Sanur	0009Z 09 Sep 2014	7.3 m
JABAR Ciamis	0009Z 09 Sep 2014	4.8 m
JATIM Lumajang	0011Z 09 Sep 2014	11.0 m
BALI Jembrana	0011Z 09 Sep 2014	10.2 m
JABAR Garut	0012Z 09 Sep 2014	4.0 m
BALI Gianyar	0013Z 09 Sep 2014	10.9 m
BALI Klungkung	0013Z 09 Sep 2014	10.2 m
NTB Dompus S	0013Z 09 Sep 2014	6.1 m
NTB Lombok-Timur T	0015Z 09 Sep 2014	5.9 m
NTB Kota-Bima S	0015Z 09 Sep 2014	5.6 m
BALI Karang-Asem S	0015Z 09 Sep 2014	5.5 m
NTT Sumba B	0017Z 09 Sep 2014	6.6 m
JATENG Cilacap	0017Z 09 Sep 2014	6.0 m
NTB Lombok-Barat U	0017Z 09 Sep 2014	4.4 m
JABAR Cianjur Sindangbarang	0017Z 09 Sep 2014	4.0 m
NTB Kota-Mataram	0018Z 09 Sep 2014	5.3 m
BALI Karang-Asem U	0022Z 09 Sep 2014	1.9 m
JABAR Sukabumi Ujung-Genteng	0023Z 09 Sep 2014	4.3 m
NTT Sumba T	0025Z 09 Sep 2014	4.6 m
NTT Manggarai-Barat P.	0029Z 09 Sep 2014	4.7 m
BALI Buleleng T	0032Z 09 Sep 2014	1.3 m
BANTEN Lebak	0034Z 09 Sep 2014	4.0 m
JABAR Sukabumi Pelabuhan-Ratu	0034Z 09 Sep 2014	3.5 m
NTT Manggarai-Barat S	0035Z 09 Sep 2014	4.6 m
BANTEN Pandeglang S	0036Z 09 Sep 2014	4.3 m
NTB Lombok-Timur U	0036Z 09 Sep 2014	3.0 m
NTB Bima P.Gili	0040Z 09 Sep 2014	3.5 m
BALI Buleleng B	0043Z 09 Sep 2014	1.8 m
NTT Manggarai S	0044Z 09 Sep 2014	3.8 m
NTT Kupang	0044Z 09 Sep 2014	2.7 m
NTB Sumbawa U	0044Z 09 Sep 2014	1.7 m
BANTEN Pandeglang P.Panaitan	0046Z 09 Sep 2014	2.6 m
NTB Sumbawa	0048Z 09 Sep 2014	1.7 m
JATIM Situbondo	0049Z 09 Sep 2014	1.7 m
NTB Bima P.Sangiang	0052Z 09 Sep 2014	1.5 m
NTB Bima	0053Z 09 Sep 2014	1.1 m
NTT Ngada S	0055Z 09 Sep 2014	3.6 m
LAMPUNG Lampung-Barat Pesisir-Selatan	0055Z 09 Sep 2014	2.2 m
LAMPUNG Tanggamus B	0056Z 09 Sep 2014	2.4 m
NTT Manggarai-Barat U	0057Z 09 Sep 2014	1.0 m
NTT Rotendao	0058Z 09 Sep 2014	2.3 m
LAMPUNG Tanggamus P.Tabuan	0100Z 09 Sep 2014	2.8 m
LAMPUNG Lampung-Selatan Kep.Krakatau	0100Z 09 Sep 2014	2.1 m
NTT Ende S	0101Z 09 Sep 2014	2.8 m
LAMPUNG Tanggamus T	0103Z 09 Sep 2014	2.8 m
LAMPUNG Lampung-Selatan Kep.Legundi	0103Z 09 Sep 2014	2.7 m
NTT Sikka S	0105Z 09 Sep 2014	2.6 m
LAMPUNG Lampung-Selatan Kalianda	0105Z 09 Sep 2014	2.1 m
BENGKULU Bengkulu-Utara P.Enggano	0105Z 09 Sep 2014	1.9 m
NTB Kota-Bima U	0105Z 09 Sep 2014	0.8 m
SUMBAR Kepulauan-Mentawai P.Siberut	0107Z 09 Sep 2014	1.1 m
NTB Dompus U	0107Z 09 Sep 2014	0.9 m
NTT Manggarai U	0107Z 09 Sep 2014	0.7 m
NTT Flores-Timur S	0109Z 09 Sep 2014	1.5 m
NTT Flores-Timur P.Solor	0110Z 09 Sep 2014	2.6 m
LAMPUNG Lampung-Barat Pesisir-Utara	0111Z 09 Sep 2014	2.5 m
BANTEN Pandeglang U	0112Z 09 Sep 2014	2.6 m
LAMPUNG Lampung-Selatan B	0112Z 09 Sep 2014	0.6 m
LAMPUNG Lampung-Selatan Kep.Sebooku	0113Z 09 Sep 2014	2.5 m
BENGKULU Kaur	0114Z 09 Sep 2014	2.6 m
NTT Kota-Kupang	0115Z 09 Sep 2014	3.7 m
NTT Lembata S	0115Z 09 Sep 2014	3.1 m
NTT Flores-Timur P.Adonara	0115Z 09 Sep 2014	1.0 m
NTT Ngada U	0115Z 09 Sep 2014	0.7 m
NTT Lembata U	0116Z 09 Sep 2014	2.5 m
BANTEN Kota-Cilegon P.Sangiang	0118Z 09 Sep 2014	2.4 m
NTT Alor S	0120Z 09 Sep 2014	3.0 m

BENGKULU Bengkulu-Selatan	0121Z	09 Sep 2014	2.1 m
NTT Timor-Tengah-Utara	0124Z	09 Sep 2014	3.2 m
NTT Timor-Tengah-Selatan	0124Z	09 Sep 2014	0.8 m
NTT Ende P.	0124Z	09 Sep 2014	0.7 m
NTT Ende U	0125Z	09 Sep 2014	0.8 m
SUMBAR Kepulauan-Mentawai Kep.Pagai	0127Z	09 Sep 2014	1.1 m
NTT Belu U	0128Z	09 Sep 2014	3.0 m
NTT Alor U	0128Z	09 Sep 2014	1.4 m
NTT Sikka U	0129Z	09 Sep 2014	0.8 m
other countries	0130Z	09 Sep 2014	1.3 m
BENGKULU Seluma	0132Z	09 Sep 2014	2.7 m
BANTEN Serang B	0134Z	09 Sep 2014	2.3 m
NTT Sikka P.	0135Z	09 Sep 2014	1.3 m
LAMPUNG Lampung-Selatan Bakauheni	0136Z	09 Sep 2014	2.0 m
NTT Flores-Timur U	0137Z	09 Sep 2014	1.3 m
NTT Belu S	0138Z	09 Sep 2014	0.8 m
BENGKULU Kota-Bengkulu Pantai-Panjang	0139Z	09 Sep 2014	1.8 m
BENGKULU Bengkulu-Utara S	0142Z	09 Sep 2014	1.9 m
BENGKULU Bengkulu-Utara U	0142Z	09 Sep 2014	1.5 m
SUMBAR Kepulauan-Mentawai P.Sipora	0142Z	09 Sep 2014	1.0 m
NTB Dompu B	0144Z	09 Sep 2014	0.6 m
MALUKU Maluku-Tenggara-Barat P.Wetar	0145Z	09 Sep 2014	0.8 m
BENGKULU Mukomuko	0155Z	09 Sep 2014	1.3 m
BANTEN Kota-Cilegon	0203Z	09 Sep 2014	1.8 m
LAMPUNG Kota-Bandar-Lampung Pantai-Panj*	0205Z	09 Sep 2014	2.0 m
MALUKU Maluku-Tenggara-Barat P.	0205Z	09 Sep 2014	0.6 m
SUMUT Nias-Selatan P.Tanabala	0208Z	09 Sep 2014	0.9 m
SUMBAR Pesisir-Selatan S	0210Z	09 Sep 2014	0.7 m
SUMUT Nias-Selatan P.Tanahmasa	0211Z	09 Sep 2014	0.7 m
SUMUT Nias B	0220Z	09 Sep 2014	0.7 m
SUMUT Nias-Selatan P.Nias	0220Z	09 Sep 2014	0.7 m
SUMBAR Pesisir-Selatan U	0224Z	09 Sep 2014	0.8 m
NAD Simeulue P.Simeulue	0232Z	09 Sep 2014	0.8 m
BANTEN Serang U	0232Z	09 Sep 2014	0.7 m
SUMBAR Kota-Padang S	0233Z	09 Sep 2014	0.8 m
SUMUT Nias-Selatan P.Pini	0237Z	09 Sep 2014	0.8 m
SUMBAR Kota-Pariaman	0239Z	09 Sep 2014	1.0 m
NAD Aceh-Singkil Kep.Banyak	0239Z	09 Sep 2014	0.6 m
SUMBAR Kota-Padang U	0240Z	09 Sep 2014	0.8 m
SUMBAR Padang-Pariaman S	0241Z	09 Sep 2014	0.9 m
SUMBAR Padang-Pariaman U	0245Z	09 Sep 2014	0.8 m
SUMBAR Agam	0250Z	09 Sep 2014	0.7 m
SUMBAR Pasaman-Barat	0257Z	09 Sep 2014	1.2 m
NAD Aceh-Selatan S	0308Z	09 Sep 2014	1.0 m
NAD Aceh-Selatan U	0311Z	09 Sep 2014	0.9 m
NAD Aceh-Barat-Daya	0312Z	09 Sep 2014	0.8 m
NAD Nagan-Raya	0316Z	09 Sep 2014	0.7 m
NAD Aceh-Besar B	0322Z	09 Sep 2014	0.6 m
NAD Aceh-Barat	0323Z	09 Sep 2014	0.5 m
SUMUT Tapanuli-Tengah U	0324Z	09 Sep 2014	0.7 m
SUMUT Tapanuli-Tengah Kep.Mursala	0324Z	09 Sep 2014	0.5 m
NAD Aceh-Besar P.Penasi	0328Z	09 Sep 2014	0.7 m
NAD Aceh-Besar P.Breueh	0329Z	09 Sep 2014	0.7 m
SUMUT Tapanuli-Selatan	0331Z	09 Sep 2014	1.8 m
SUMUT Tapanuli-Tengah S	0333Z	09 Sep 2014	1.4 m
BANTEN Tangerang	0336Z	09 Sep 2014	0.5 m
SUMUT Mandailing-Natal S	0357Z	09 Sep 2014	1.1 m
SUMUT Kota-Sibolga	0417Z	09 Sep 2014	0.5 m

IRAN

KENYA

TAKAUNGU

1027Z 09 Sep 2014

0.5 m

MVULENI

1034Z 09 Sep 2014

0.5 m

MADAGASCAR

MAROANTSETRA

0835Z 09 Sep 2014

0.9 m

TSARABARIA

0839Z 09 Sep 2014

0.9 m

FARAHALANA

0839Z 09 Sep 2014

0.6 m

MAROANTSETRA

0841Z 09 Sep 2014

0.7 m

VOHEMAR

0841Z 09 Sep 2014

0.7 m

TOAMASINA AIRPORT

0846Z 09 Sep 2014

1.0 m

AMPONDRAHE

0847Z 09 Sep 2014

0.8 m

ANTANANARIVO

0848Z 09 Sep 2014

1.1 m

AMBINANINONY

0848Z 09 Sep 2014

1.1 m

TOAMASINA

0849Z 09 Sep 2014

1.2 m

NAMORONA

0849Z 09 Sep 2014

1.1 m

SOANIERANA-IVONGO

0852Z 09 Sep 2014

1.0 m

AMBAHY	0852Z 09 Sep 2014	0.9 m
VANGAINDRANO	0855Z 09 Sep 2014	1.8 m
FENOARIVO AT SINANANA	0855Z 09 Sep 2014	1.1 m
ANTSIRANANA	0855Z 09 Sep 2014	0.9 m
ANTSIRANANA	0856Z 09 Sep 2014	0.7 m
MANANTENINA	0856Z 09 Sep 2014	0.7 m
TOLANARO	0906Z 09 Sep 2014	0.5 m
TAMPOLO	0914Z 09 Sep 2014	1.3 m
SAMPONA	0914Z 09 Sep 2014	1.0 m
GLORIOSO ISLANDS	0921Z 09 Sep 2014	0.7 m
LAVANONO	0928Z 09 Sep 2014	1.1 m
ANDROKA	0944Z 09 Sep 2014	0.6 m
ITAMPOLO	0950Z 09 Sep 2014	0.5 m
TRANOVAHO	0954Z 09 Sep 2014	2.0 m
TOLIARA	1007Z 09 Sep 2014	0.8 m
MOROMBE	1021Z 09 Sep 2014	0.6 m
JUAN DE NOVA ISLAND	1054Z 09 Sep 2014	0.6 m
MALAYSIA		

MALDIVES		

HITHADHOO	0507Z 09 Sep 2014	1.0 m
THINADHOO	0511Z 09 Sep 2014	0.7 m
DHIYAMIGILI	0516Z 09 Sep 2014	0.9 m
KOLHUFUSHI	0519Z 09 Sep 2014	0.9 m
MALE	0525Z 09 Sep 2014	0.7 m
NILANDHOO	0534Z 09 Sep 2014	0.6 m
KULHUDHUFFUSHI	0535Z 09 Sep 2014	0.8 m
GOIDHOO	0545Z 09 Sep 2014	0.6 m
FERIDHOO	0545Z 09 Sep 2014	0.6 m
MAURITIUS		

LA FERME	0635Z 09 Sep 2014	1.2 m
CARGADOS CARAJOS	0716Z 09 Sep 2014	1.4 m
GRANDE REVIERE SUD EST	0723Z 09 Sep 2014	0.9 m
MOZAMBIQUE		

INHAMBANE	1053Z 09 Sep 2014	0.8 m
MAGUEMBA	1109Z 09 Sep 2014	0.6 m
MAPUTO	1115Z 09 Sep 2014	1.0 m
XAI-XAI	1129Z 09 Sep 2014	0.9 m
MYANMAR		

OMAN		

KURIA MURIA ISLAND	0901Z 09 Sep 2014	0.6 m
MIRBAT	0906Z 09 Sep 2014	0.5 m
MIRBAT	0908Z 09 Sep 2014	0.5 m
SALALAH	0916Z 09 Sep 2014	0.6 m
AL SAADA SPORTS COMPLEX	0922Z 09 Sep 2014	0.5 m
PAKISTAN		

REUNION		

SAINT - JOSEPH	0740Z 09 Sep 2014	0.9 m
SEYCHELLES		

COETIVY ISLAND	0750Z 09 Sep 2014	0.5 m
TAKAMAKA	0802Z 09 Sep 2014	0.8 m
PLATTE ISLAND	0810Z 09 Sep 2014	0.5 m
ILE DESROCHES	0822Z 09 Sep 2014	0.6 m
ALPHONSE ISLAND	0828Z 09 Sep 2014	0.5 m
FREGATE ISLAND	0838Z 09 Sep 2014	0.9 m
ASTOVE ISLAND	0914Z 09 Sep 2014	0.7 m
ALDABRA	0926Z 09 Sep 2014	0.7 m
SOMALIA		

DARIMOH	0901Z 09 Sep 2014	0.6 m
SOUTHERN HOBYO	0903Z 09 Sep 2014	0.8 m
BANDARBEYLA	0905Z 09 Sep 2014	0.7 m
JARIIBAN	0905Z 09 Sep 2014	0.7 m

NORTHERN HOBYO	0908Z 09 Sep 2014	0.6 m
EYL	0911Z 09 Sep 2014	0.7 m
HAFUN	0912Z 09 Sep 2014	1.2 m
JARIIBAN	0913Z 09 Sep 2014	0.7 m
HAFUN	0915Z 09 Sep 2014	1.0 m
XARARDHEERE	0915Z 09 Sep 2014	0.8 m
CEEL DHEER	0920Z 09 Sep 2014	0.7 m
TOOXIN	0920Z 09 Sep 2014	0.7 m
CEELBUUR	0923Z 09 Sep 2014	0.5 m
HURDYO	0938Z 09 Sep 2014	0.8 m
JILIB	0941Z 09 Sep 2014	0.5 m
KABURA	1055Z 09 Sep 2014	0.5 m
BERBERA	1117Z 09 Sep 2014	0.5 m
BAKI	1131Z 09 Sep 2014	0.5 m
SAYLAC	1135Z 09 Sep 2014	0.5 m
SOUTH AFRICA		

HLUHLUWE	1107Z 09 Sep 2014	0.8 m
ABORETUM	1114Z 09 Sep 2014	0.7 m
MARGATE	1117Z 09 Sep 2014	0.9 m
SRI LANKA		

YALA	0434Z 09 Sep 2014	1.0 m
MATARA	0437Z 09 Sep 2014	0.8 m
KATTANKUDI	0440Z 09 Sep 2014	0.6 m
POTTUVIL	0441Z 09 Sep 2014	0.9 m
HIKKADUWA	0444Z 09 Sep 2014	0.7 m
PULMODDAI	0452Z 09 Sep 2014	0.5 m
ANAITIVU	0457Z 09 Sep 2014	0.6 m
COLOMBO	0457Z 09 Sep 2014	0.5 m
CHUNDIKKULAM	0459Z 09 Sep 2014	0.6 m
NEGOMBO	0459Z 09 Sep 2014	0.6 m
MANNAR ISLAND	0524Z 09 Sep 2014	0.6 m
POINT PEDRO	0535Z 09 Sep 2014	0.5 m
TANZANIA		

VUMBA	1022Z 09 Sep 2014	0.6 m
ZANZIBAR	1030Z 09 Sep 2014	0.5 m
KUTANI	1036Z 09 Sep 2014	0.5 m
MSASANI	1036Z 09 Sep 2014	0.5 m
BOMALANDNI	1044Z 09 Sep 2014	0.9 m
VUMBI	1056Z 09 Sep 2014	0.7 m
THAILAND		

UNITED ARAB EMIRATES		

KALBA	1053Z 09 Sep 2014	0.5 m
YEMEN		

SOCOTRA ISLAND SOUTH	0855Z 09 Sep 2014	0.8 m
AL GHAYDAH AIRPORT	0934Z 09 Sep 2014	0.6 m

4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP INDIA for this event as more information becomes available.

Other RTSPs may issue additional information at:
RTSP AUSTRALIA: <http://reg.bom.gov.au/tsunami/rtsp>
RTSP INDONESIA: <http://rtsp.bmkg.go.id>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

Indian Tsunami Early Warning Centre (ITEWC)

Indian National Centre for Ocean Information Services (INCOIS)
Address:"Ocean Valley", Pragathi Nagar (BO), Nizampet (SO),
Hyderabad - 500 090, India.
Tel: 91-40-23895011
Fax: 91-40-23895012
Email: tsunami@incois.gov.in
Website: www.incois.gov.in

END OF TEST BULLETIN

TEST TEST TEST TEST TEST TEST TEST TEST TEST

TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT

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TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT

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This information requires expert interpretation and is intended as guidance for NTWCs only and NOT for public use

RTSP-INDIA-20140909-0000-09 (TYPE - III Supplementary 06)

TEST TEST TEST TEST TEST TEST TEST TEST TEST

TEST BULLETIN 9

REGIONAL TSUNAMI ADVISORY SERVICE PROVIDER RTSP INDIA (ITEWC)

issued at: 0600 UTC Tuesday 09 September 2014

... CONFIRMED TSUNAMI THREAT IN THE INDIAN OCEAN ...

1. EARTHQUAKE INFORMATION (Revised)

*** THIS IS INDIAN OCEAN TSUNAMI DRILL IOWAVE14 ***

*** THIS IS NOT A REAL TSUNAMI EVENT ***

RTSP INDIA issuing TEST earthquake with the following TEST parameters:

Magnitude: 9.1 M (Great)
 Depth: 10 km
 Date: 09 Sep 2014
 Origin Time: 0000 UTC
 Latitude: 10.4 S
 Longitude: 112.8 E
 Location: South of Java, Indonesia

2. EVALUATION

Sea level observations have confirmed that a TSUNAMI WAS GENERATED.

Maximum wave amplitudes observed so far:

Sadeng (Indonesia)	8.2S	110.8E	0005Z 09 Sep 2014	10.7m
Benoa (Indonesia)	8.8S	115.2E	0006Z 09 Sep 2014	9.6m
Prigi (Indonesia)	8.3S	111.7E	0010Z 09 Sep 2014	10.6m
Lembar (Indonesia)	8.7S	116.1E	0015Z 09 Sep 2014	2.5m
Christmas Island (Australia)	10.4S	105.7E	0022Z 09 Sep 2014	2.1m
Waikelo (Indonesia)	9.4S	119.2E	0024Z 09 Sep 2014	1.0m
Cocos Island (Australia)	12.1S	96.9E	0134Z 09 Sep 2014	1.3m
Seblat (Indonesia)	3.2S	101.6E	0140Z 09 Sep 2014	1.4m
Padang (Indonesia)	0.9S	100.4E	0208Z 09 Sep 2014	0.7m
Broome (Australia)	18.0S	122.2E	0228Z 09 Sep 2014	2.7m
Meulaboh (Indonesia)	4.3N	96.2E	0253Z 09 Sep 2014	0.5m
Cape Cuvier Wharf (Australia)	24.2S	113.4E	0305Z 09 Sep 2014	7.0m
Hillarys Harbor (Australia)	31.8S	115.7E	0339Z 09 Sep 2014	1.2m
Kirinda (Sri Lanka)	6.2N	81.3E	0429Z 09 Sep 2014	1.0m
Esperance (Australia)	33.9S	121.9E	0448Z 09 Sep 2014	0.4m
Colombo (Sri Lanka)	7.0N	79.8E	0454Z 09 Sep 2014	0.6m
Diego Garcia (UK)	7.2S	72.4E	0456Z 09 Sep 2014	0.9m
Gan (Maldives Islands)	0.7S	73.2E	0504Z 09 Sep 2014	0.9m
Chennai (India)	13.1N	80.3E	0519Z 09 Sep 2014	0.4m
Darwin (Australia)	12.5S	130.8E	0526Z 09 Sep 2014	1.5m
Male (Maldives Islands)	4.2N	73.5E	0528Z 09 Sep 2014	0.7m
Hanimadhoo (Maldives Islands)	6.8N	73.2E	0548Z 09 Sep 2014	0.7m
Vizag (India)	17.7N	83.3E	0551Z 09 Sep 2014	0.7m
Kerguelen (France)	49.3S	70.2E	0553Z 09 Sep 2014	1.1m
Sittwe (Myanmar)	20.1N	92.9E	0559Z 09 Sep 2014	0.3m

Based on pre-run model scenarios, the zones listed below are POTENTIALLY UNDER THREAT.

3. TSUNAMI THREAT FOR THE INDIAN OCEAN

The list below shows the forecast arrival time of the first wave estimated to exceed 0.5m amplitude at the beach in each zone, and the amplitude of the maximum beach wave predicted for the zone. Zones where the estimated wave amplitudes are less than 0.5m at the beach are not shown.

The list is grouped by country (alphabetic order) and ordered according to the earliest estimated times of arrival at the beach.

Please be aware that actual wave arrival times may differ from those below, and the initial wave may not be the largest. A tsunami is a series of waves and the time between successive waves can be five minutes to one hour.

The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA

CHRISTMAS ISLAND	0021Z 09 Sep 2014	2.1 m
COCOS ISLAND	0136Z 09 Sep 2014	1.4 m
CORAL BAY	0202Z 09 Sep 2014	7.0 m
BORROW ISLAND	0209Z 09 Sep 2014	5.6 m
DERBY	0219Z 09 Sep 2014	2.7 m
PORT HEADLAND	0229Z 09 Sep 2014	3.8 m
KUNUNURRA	0251Z 09 Sep 2014	1.6 m
DIRK HARTOG ISLAND WEST COAST	0253Z 09 Sep 2014	3.4 m
PORT DENISON	0301Z 09 Sep 2014	2.1 m
PORT DENISON	0321Z 09 Sep 2014	1.2 m
HILLARYS HARBOR AU	0351Z 09 Sep 2014	1.9 m
AUGUSTA SOUTHWESTERN COAST	0404Z 09 Sep 2014	0.9 m

BANGLADESH

BRITISH INDIAN OCEAN TERRITORY

DIEGO GARCIA	0500Z 09 Sep 2014	1.0 m
MORESBY ISLAND	0506Z 09 Sep 2014	0.6 m
NW EGMONT ISLAND	0516Z 09 Sep 2014	0.8 m

COMOROS

BAMBAO	0950Z 09 Sep 2014	0.6 m
DZAOUDZI	0954Z 09 Sep 2014	0.5 m

DJIBOUTI

MUHAMMAD ALI BIN FATHA SUMANA	1147Z 09 Sep 2014	0.5 m
NW ARTA	1156Z 09 Sep 2014	0.7 m

FRENCH SOUTHERN AND ANTARCTIC LANDS

LLE SAINT-PAUL	0550Z 09 Sep 2014	1.1 m
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INDIA

TUTICORIN	0530Z 09 Sep 2014	0.9 m
CUDDALORE	0530Z 09 Sep 2014	0.6 m
RAMESWARAM	0531Z 09 Sep 2014	0.6 m
MAHABALIPURAM	0539Z 09 Sep 2014	0.6 m
NAGAPATTINAM	0540Z 09 Sep 2014	0.6 m
KOODANKULAM	0547Z 09 Sep 2014	1.3 m
MACHILIPATNAM	0551Z 09 Sep 2014	0.7 m
QUILON	0554Z 09 Sep 2014	0.7 m
KOTTAPATNAM	0555Z 09 Sep 2014	0.8 m
TRIVANDRUM	0556Z 09 Sep 2014	0.8 m
KAKINADA	0557Z 09 Sep 2014	0.7 m
KANYAKUMARI	0600Z 09 Sep 2014	1.1 m
MINICOY	0601Z 09 Sep 2014	1.0 m
ALLEPPEY ALAPPUZHA	0604Z 09 Sep 2014	0.8 m
VISAKHAPATNAM	0612Z 09 Sep 2014	0.8 m
KOYYAM	0615Z 09 Sep 2014	0.5 m
PURI	0620Z 09 Sep 2014	0.5 m
KAVARATTI	0626Z 09 Sep 2014	0.5 m
GOPALPUR	0629Z 09 Sep 2014	0.5 m
AGATTI	0634Z 09 Sep 2014	0.5 m
COCHIN	0636Z 09 Sep 2014	0.8 m
PARADIP	0637Z 09 Sep 2014	0.5 m
AMINI	0638Z 09 Sep 2014	0.6 m
BEYPORE	0655Z 09 Sep 2014	0.8 m
MADAYI KANNUR	0704Z 09 Sep 2014	0.8 m
CHANDRAGIRI FORT	0709Z 09 Sep 2014	0.6 m

INDONESIA

NTB Sumbawa B	0003Z 09 Sep 2014	11.4 m
JATIM Banyuwangi S	0003Z 09 Sep 2014	10.9 m
JATIM Trenggalek	0003Z 09 Sep 2014	10.6 m
BALI Badung Pantai-Kuta	0003Z 09 Sep 2014	9.6 m
JATIM Tulungagung	0004Z 09 Sep 2014	11.8 m
JATIM Pacitan	0004Z 09 Sep 2014	8.9 m
JATIM Malang	0004Z 09 Sep 2014	8.6 m

NTB Sumbawa S	0004Z	09 Sep 2014	6.9 m
NTB Lombok-Tengah	0005Z	09 Sep 2014	11.7 m
NTB Lombok-Timur S	0005Z	09 Sep 2014	8.0 m
NTB Lombok-Barat S	0005Z	09 Sep 2014	7.6 m
JATIM Blitar	0006Z	09 Sep 2014	11.2 m
BALI Klungkung P.Nusapenida	0006Z	09 Sep 2014	9.8 m
BALI Tabanan	0006Z	09 Sep 2014	9.4 m
JATIM Jember	0007Z	09 Sep 2014	13.0 m
JATIM Jember P.Nusabarung	0007Z	09 Sep 2014	9.5 m
JATIM Banyuwangi T	0007Z	09 Sep 2014	8.4 m
JATENG Purworejo	0007Z	09 Sep 2014	7.0 m
JABAR Tasikmalaya	0007Z	09 Sep 2014	4.0 m
JATENG Wonogiri	0008Z	09 Sep 2014	11.8 m
DIY Gunung-Kidul	0008Z	09 Sep 2014	10.8 m
JATENG Kebumen	0008Z	09 Sep 2014	6.5 m
DIY Bantul	0009Z	09 Sep 2014	10.6 m
DIY Kulon-Progo	0009Z	09 Sep 2014	8.4 m
BALI Denpasar Pantai-Sanur	0009Z	09 Sep 2014	7.3 m
JABAR Ciamis	0009Z	09 Sep 2014	4.8 m
JATIM Lumajang	0011Z	09 Sep 2014	11.0 m
BALI Jembrana	0011Z	09 Sep 2014	10.2 m
JABAR Garut	0012Z	09 Sep 2014	4.0 m
BALI Gianyar	0013Z	09 Sep 2014	10.9 m
BALI Klungkung	0013Z	09 Sep 2014	10.2 m
NTB Dompus S	0013Z	09 Sep 2014	6.1 m
NTB Lombok-Timur T	0015Z	09 Sep 2014	5.9 m
NTB Kota-Bima S	0015Z	09 Sep 2014	5.6 m
BALI Karang-Asem S	0015Z	09 Sep 2014	5.5 m
NTT Sumba B	0017Z	09 Sep 2014	6.6 m
JATENG Cilacap	0017Z	09 Sep 2014	6.0 m
NTB Lombok-Barat U	0017Z	09 Sep 2014	4.4 m
JABAR Cianjur Sindangbarang	0017Z	09 Sep 2014	4.0 m
NTB Kota-Mataram	0018Z	09 Sep 2014	5.3 m
BALI Karang-Asem U	0022Z	09 Sep 2014	1.9 m
JABAR Sukabumi Ujung-Genteng	0023Z	09 Sep 2014	4.3 m
NTT Sumba T	0025Z	09 Sep 2014	4.6 m
NTT Manggarai-Barat P.	0029Z	09 Sep 2014	4.7 m
BALI Buleleng T	0032Z	09 Sep 2014	1.3 m
BANTEN Lebak	0034Z	09 Sep 2014	4.0 m
JABAR Sukabumi Pelabuhan-Ratu	0034Z	09 Sep 2014	3.5 m
NTT Manggarai-Barat S	0035Z	09 Sep 2014	4.6 m
BANTEN Pandeglang S	0036Z	09 Sep 2014	4.3 m
NTB Lombok-Timur U	0036Z	09 Sep 2014	3.0 m
NTB Bima P.Gili	0040Z	09 Sep 2014	3.5 m
BALI Buleleng B	0043Z	09 Sep 2014	1.8 m
NTT Manggarai S	0044Z	09 Sep 2014	3.8 m
NTT Kupang	0044Z	09 Sep 2014	2.7 m
NTB Sumbawa U	0044Z	09 Sep 2014	1.7 m
BANTEN Pandeglang P.Panaitan	0046Z	09 Sep 2014	2.6 m
NTB Sumbawa	0048Z	09 Sep 2014	1.7 m
JATIM Situbondo	0049Z	09 Sep 2014	1.7 m
NTB Bima P.Sangiang	0052Z	09 Sep 2014	1.5 m
NTB Bima	0053Z	09 Sep 2014	1.1 m
NTT Ngada S	0055Z	09 Sep 2014	3.6 m
LAMPUNG Lampung-Barat Pesisir-Selatan	0055Z	09 Sep 2014	2.2 m
LAMPUNG Tanggamus B	0056Z	09 Sep 2014	2.4 m
NTT Manggarai-Barat U	0057Z	09 Sep 2014	1.0 m
NTT Rotendao	0058Z	09 Sep 2014	2.3 m
LAMPUNG Tanggamus P.Tabuan	0100Z	09 Sep 2014	2.8 m
LAMPUNG Lampung-Selatan Kep.Krakatau	0100Z	09 Sep 2014	2.1 m
NTT Ende S	0101Z	09 Sep 2014	2.8 m
LAMPUNG Tanggamus T	0103Z	09 Sep 2014	2.8 m
LAMPUNG Lampung-Selatan Kep.Legundi	0103Z	09 Sep 2014	2.7 m
NTT Sikka S	0105Z	09 Sep 2014	2.6 m
LAMPUNG Lampung-Selatan Kalianda	0105Z	09 Sep 2014	2.1 m
BENGKULU Bengkulu-Utara P.Enggano	0105Z	09 Sep 2014	1.9 m
NTB Kota-Bima U	0105Z	09 Sep 2014	0.8 m
SUMBAR Kepulauan-Mentawai P.Siberut	0107Z	09 Sep 2014	1.1 m
NTB Dompus U	0107Z	09 Sep 2014	0.9 m
NTT Manggarai U	0107Z	09 Sep 2014	0.7 m
NTT Flores-Timur S	0109Z	09 Sep 2014	1.5 m
NTT Flores-Timur P.Solor	0110Z	09 Sep 2014	2.6 m
LAMPUNG Lampung-Barat Pesisir-Utara	0111Z	09 Sep 2014	2.5 m
BANTEN Pandeglang U	0112Z	09 Sep 2014	2.6 m
LAMPUNG Lampung-Selatan B	0112Z	09 Sep 2014	0.6 m
LAMPUNG Lampung-Selatan Kep.Sebuku	0113Z	09 Sep 2014	2.5 m
BENGKULU Kaur	0114Z	09 Sep 2014	2.6 m
NTT Kota-Kupang	0115Z	09 Sep 2014	3.7 m
NTT Lembata S	0115Z	09 Sep 2014	3.1 m
NTT Flores-Timur P.Adonara	0115Z	09 Sep 2014	1.0 m
NTT Ngada U	0115Z	09 Sep 2014	0.7 m

NTT Lembata U	0116Z 09 Sep 2014	2.5 m
BANTEN Kota-Cilegon P.Sangiang	0118Z 09 Sep 2014	2.4 m
NTT Alor S	0120Z 09 Sep 2014	3.0 m
BENGKULU Bengkulu-Selatan	0121Z 09 Sep 2014	2.1 m
NTT Timor-Tengah-Utara	0124Z 09 Sep 2014	3.2 m
NTT Timor-Tengah-Selatan	0124Z 09 Sep 2014	0.8 m
NTT Ende P.	0124Z 09 Sep 2014	0.7 m
NTT Ende U	0125Z 09 Sep 2014	0.8 m
SUMBAR Kepulauan-Mentawai Kep.Pagai	0127Z 09 Sep 2014	1.1 m
NTT Belu U	0128Z 09 Sep 2014	3.0 m
NTT Alor U	0128Z 09 Sep 2014	1.4 m
NTT Sikka U	0129Z 09 Sep 2014	0.8 m
other countries	0130Z 09 Sep 2014	1.3 m
BENGKULU Seluma	0132Z 09 Sep 2014	2.7 m
BANTEN Serang B	0134Z 09 Sep 2014	2.3 m
NTT Sikka P.	0135Z 09 Sep 2014	1.3 m
LAMPUNG Lampung-Selatan Bakauheni	0136Z 09 Sep 2014	2.0 m
NTT Flores-Timur U	0137Z 09 Sep 2014	1.3 m
NTT Belu S	0138Z 09 Sep 2014	0.8 m
BENGKULU Kota-Bengkulu Pantai-Panjang	0139Z 09 Sep 2014	1.8 m
BENGKULU Bengkulu-Utara S	0142Z 09 Sep 2014	1.9 m
BENGKULU Bengkulu-Utara U	0142Z 09 Sep 2014	1.5 m
SUMBAR Kepulauan-Mentawai P.Sipora	0142Z 09 Sep 2014	1.0 m
NTB Dompu B	0144Z 09 Sep 2014	0.6 m
MALUKU Maluku-Tenggara-Barat P.Wetar	0145Z 09 Sep 2014	0.8 m
BENGKULU Mukomuko	0155Z 09 Sep 2014	1.3 m
BANTEN Kota-Cilegon	0203Z 09 Sep 2014	1.8 m
LAMPUNG Kota-Bandar-Lampung Pantai-Panj*	0205Z 09 Sep 2014	2.0 m
MALUKU Maluku-Tenggara-Barat P.	0205Z 09 Sep 2014	0.6 m
SUMUT Nias-Selatan P.Tanabala	0208Z 09 Sep 2014	0.9 m
SUMBAR Pesisir-Selatan S	0210Z 09 Sep 2014	0.7 m
SUMUT Nias-Selatan P.Tanahmasa	0211Z 09 Sep 2014	0.7 m
SUMUT Nias B	0220Z 09 Sep 2014	0.7 m
SUMUT Nias-Selatan P.Nias	0220Z 09 Sep 2014	0.7 m
SUMBAR Pesisir-Selatan U	0224Z 09 Sep 2014	0.8 m
NAD Simeulue P.Simeulue	0232Z 09 Sep 2014	0.8 m
BANTEN Serang U	0232Z 09 Sep 2014	0.7 m
SUMBAR Kota-Padang S	0233Z 09 Sep 2014	0.8 m
SUMUT Nias-Selatan P.Pini	0237Z 09 Sep 2014	0.8 m
SUMBAR Kota-Pariaman	0239Z 09 Sep 2014	1.0 m
NAD Aceh-Singkil Kep.Banyak	0239Z 09 Sep 2014	0.6 m
SUMBAR Kota-Padang U	0240Z 09 Sep 2014	0.8 m
SUMBAR Padang-Pariaman S	0241Z 09 Sep 2014	0.9 m
SUMBAR Padang-Pariaman U	0245Z 09 Sep 2014	0.8 m
SUMBAR Agam	0250Z 09 Sep 2014	0.7 m
SUMBAR Pasaman-Barat	0257Z 09 Sep 2014	1.2 m
NAD Aceh-Selatan S	0308Z 09 Sep 2014	1.0 m
NAD Aceh-Selatan U	0311Z 09 Sep 2014	0.9 m
NAD Aceh-Barat-Daya	0312Z 09 Sep 2014	0.8 m
NAD Nagan-Raya	0316Z 09 Sep 2014	0.7 m
NAD Aceh-Besar B	0322Z 09 Sep 2014	0.6 m
NAD Aceh-Barat	0323Z 09 Sep 2014	0.5 m
SUMUT Tapanuli-Tengah U	0324Z 09 Sep 2014	0.7 m
SUMUT Tapanuli-Tengah Kep.Mursala	0324Z 09 Sep 2014	0.5 m
NAD Aceh-Besar P.Penasi	0328Z 09 Sep 2014	0.7 m
NAD Aceh-Besar P.Breueh	0329Z 09 Sep 2014	0.7 m
SUMUT Tapanuli-Selatan	0331Z 09 Sep 2014	1.8 m
SUMUT Tapanuli-Tengah S	0333Z 09 Sep 2014	1.4 m
BANTEN Tangerang	0336Z 09 Sep 2014	0.5 m
SUMUT Mandailing-Natal S	0357Z 09 Sep 2014	1.1 m
SUMUT Kota-Sibolga	0417Z 09 Sep 2014	0.5 m
IRAN		

KENYA		

TAKAUNGU	1027Z 09 Sep 2014	0.5 m
MVULENI	1034Z 09 Sep 2014	0.5 m
MADAGASCAR		

MAROANTSETRA	0835Z 09 Sep 2014	0.9 m
TSARABARIA	0839Z 09 Sep 2014	0.9 m
FARAHALANA	0839Z 09 Sep 2014	0.6 m
MAROANTSETRA	0841Z 09 Sep 2014	0.7 m
VOHEMAR	0841Z 09 Sep 2014	0.7 m
TOAMASINA AIRPORT	0846Z 09 Sep 2014	1.0 m
AMPONDRAHE	0847Z 09 Sep 2014	0.8 m
ANTANANARIVO	0848Z 09 Sep 2014	1.1 m
AMBINANINONY	0848Z 09 Sep 2014	1.1 m

TOAMASINA	0849Z 09 Sep 2014	1.2 m
NAMORONA	0849Z 09 Sep 2014	1.1 m
SOANIERANA-IVONGO	0852Z 09 Sep 2014	1.0 m
AMBAHY	0852Z 09 Sep 2014	0.9 m
VANGAINDRANO	0855Z 09 Sep 2014	1.8 m
FENOARIVO ATSINANANA	0855Z 09 Sep 2014	1.1 m
ANTSIRANANA	0855Z 09 Sep 2014	0.9 m
ANTSIRANANA	0856Z 09 Sep 2014	0.7 m
MANANTENINA	0856Z 09 Sep 2014	0.7 m
TOLANARO	0906Z 09 Sep 2014	0.5 m
TAMPOLO	0914Z 09 Sep 2014	1.3 m
SAMPONA	0914Z 09 Sep 2014	1.0 m
GLORIOSO ISLANDS	0921Z 09 Sep 2014	0.7 m
LAVANONO	0928Z 09 Sep 2014	1.1 m
ANDROKA	0944Z 09 Sep 2014	0.6 m
ITAMPOLO	0950Z 09 Sep 2014	0.5 m
TRANOVAHO	0954Z 09 Sep 2014	2.0 m
TOLIARA	1007Z 09 Sep 2014	0.8 m
MOROMBE	1021Z 09 Sep 2014	0.6 m
JUAN DE NOVA ISLAND	1054Z 09 Sep 2014	0.6 m
MALAYSIA		

MALDIVES		

HITHADHOO	0507Z 09 Sep 2014	1.0 m
THINADHOO	0511Z 09 Sep 2014	0.7 m
DHIYAMIGILI	0516Z 09 Sep 2014	0.9 m
KOLHUFUSHI	0519Z 09 Sep 2014	0.9 m
MALE	0525Z 09 Sep 2014	0.7 m
NILANDHOO	0534Z 09 Sep 2014	0.6 m
KULHUDHUFFUSHI	0535Z 09 Sep 2014	0.8 m
GOIDHOO	0545Z 09 Sep 2014	0.6 m
FERIDHOO	0545Z 09 Sep 2014	0.6 m
MAURITIUS		

LA FERME	0635Z 09 Sep 2014	1.2 m
CARGADOS CARAJOS	0716Z 09 Sep 2014	1.4 m
GRANDE REVIERE SUD EST	0723Z 09 Sep 2014	0.9 m
MOZAMBIQUE		

INHAMBANE	1053Z 09 Sep 2014	0.8 m
MAGUEMBA	1109Z 09 Sep 2014	0.6 m
MAPUTO	1115Z 09 Sep 2014	1.0 m
XAI-XAI	1129Z 09 Sep 2014	0.9 m
MYANMAR		

OMAN		

KURIA MURIA ISLAND	0901Z 09 Sep 2014	0.6 m
MIRBAT	0906Z 09 Sep 2014	0.5 m
MIRBAT	0908Z 09 Sep 2014	0.5 m
SALALAH	0916Z 09 Sep 2014	0.6 m
AL SAADA SPORTS COMPLEX	0922Z 09 Sep 2014	0.5 m
PAKISTAN		

REUNION		

SAINT - JOSEPH	0740Z 09 Sep 2014	0.9 m
SEYCHELLES		

COETIVY ISLAND	0750Z 09 Sep 2014	0.5 m
TAKAMAKA	0802Z 09 Sep 2014	0.8 m
PLATTE ISLAND	0810Z 09 Sep 2014	0.5 m
ILE DESROCHES	0822Z 09 Sep 2014	0.6 m
ALPHONSE ISLAND	0828Z 09 Sep 2014	0.5 m
FREGATE ISLAND	0838Z 09 Sep 2014	0.9 m
ASTOVE ISLAND	0914Z 09 Sep 2014	0.7 m
ALDABRA	0926Z 09 Sep 2014	0.7 m
SOMALIA		

DARIMOH	0901Z 09 Sep 2014	0.6 m

SOUTHERN HOBYO	0903Z 09 Sep 2014	0.8 m
BANDARBEYLA	0905Z 09 Sep 2014	0.7 m
JARIIBAN	0905Z 09 Sep 2014	0.7 m
NORTHERN HOBYO	0908Z 09 Sep 2014	0.6 m
EYL	0911Z 09 Sep 2014	0.7 m
HAFUN	0912Z 09 Sep 2014	1.2 m
JARIIBAN	0913Z 09 Sep 2014	0.7 m
HAFUN	0915Z 09 Sep 2014	1.0 m
XARARDHEERE	0915Z 09 Sep 2014	0.8 m
CEEL DHEER	0920Z 09 Sep 2014	0.7 m
TOOXIN	0920Z 09 Sep 2014	0.7 m
CEELBUUR	0923Z 09 Sep 2014	0.5 m
HURDYO	0938Z 09 Sep 2014	0.8 m
JILIB	0941Z 09 Sep 2014	0.5 m
KABURA	1055Z 09 Sep 2014	0.5 m
BERBERA	1117Z 09 Sep 2014	0.5 m
BAKI	1131Z 09 Sep 2014	0.5 m
SAYLAC	1135Z 09 Sep 2014	0.5 m

SOUTH AFRICA

HLUHLUWE	1107Z 09 Sep 2014	0.8 m
ABORETUM	1114Z 09 Sep 2014	0.7 m
MARGATE	1117Z 09 Sep 2014	0.9 m

SRI LANKA

YALA	0434Z 09 Sep 2014	1.0 m
MATARA	0437Z 09 Sep 2014	0.8 m
KATTANKUDI	0440Z 09 Sep 2014	0.6 m
POTTUVIL	0441Z 09 Sep 2014	0.9 m
HIKKADUWA	0444Z 09 Sep 2014	0.7 m
PULMODDAI	0452Z 09 Sep 2014	0.5 m
ANAITIVU	0457Z 09 Sep 2014	0.6 m
COLOMBO	0457Z 09 Sep 2014	0.5 m
CHUNDIKKULAM	0459Z 09 Sep 2014	0.6 m
NEGOMBO	0459Z 09 Sep 2014	0.6 m
MANNAR ISLAND	0524Z 09 Sep 2014	0.6 m
POINT PEDRO	0535Z 09 Sep 2014	0.5 m

TANZANIA

VUMBA	1022Z 09 Sep 2014	0.6 m
ZANZIBAR	1030Z 09 Sep 2014	0.5 m
KUTANI	1036Z 09 Sep 2014	0.5 m
MSASANI	1036Z 09 Sep 2014	0.5 m
BOMALANDNI	1044Z 09 Sep 2014	0.9 m
VUMBI	1056Z 09 Sep 2014	0.7 m

THAILAND

UNITED ARAB EMIRATES

KALBA	1053Z 09 Sep 2014	0.5 m
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YEMEN

SOCOTRA ISLAND SOUTH	0855Z 09 Sep 2014	0.8 m
AL GHAYDAH AIRPORT	0934Z 09 Sep 2014	0.6 m

4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP INDIA for this event as more information becomes available.

Other RTSPs may issue additional information at:
RTSP AUSTRALIA: <http://reg.bom.gov.au/tsunami/rtsp>
RTSP INDONESIA: <http://rtsp.bmkg.go.id>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

Indian Tsunami Early Warning Centre (ITEWC)
Indian National Centre for Ocean Information Services (INCOIS)
Address:"Ocean Valley", Pragathi Nagar (BO), Nizampet (SO),
Hyderabad - 500 090, India.
Tel: 91-40-23895011
Fax: 91-40-23895012
Email: tsunami@incois.gov.in
Website: www.incois.gov.in

END OF TEST BULLETIN

TEST TEST TEST TEST TEST TEST TEST TEST TEST

TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT

#####

```
#####
#
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT
#
#####
```

This information requires expert interpretation and is intended as guidance for NTWCs only and NOT for public use

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RTSP-INDIA-20140909-0000-010 (TYPE - III Supplementary 07)
TEST      TEST      TEST      TEST      TEST      TEST      TEST      TEST      TEST
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TEST BULLETIN 10
-----
REGIONAL TSUNAMI ADVISORY SERVICE PROVIDER RTSP INDIA (ITEWC)
issued at:      0700 UTC Tuesday 09 September 2014
-----
```

... CONFIRMED TSUNAMI THREAT IN THE INDIAN OCEAN ...

1. EARTHQUAKE INFORMATION (Revised)

```
*** THIS IS INDIAN OCEAN TSUNAMI DRILL IOWAVE14 ***
*** THIS IS NOT A REAL TSUNAMI EVENT ***
```

RTSP INDIA issuing TEST earthquake with the following TEST parameters:

```
Magnitude:      9.1 M (Great)
Depth:           10 km
Date:            09 Sep 2014
Origin Time:     0000 UTC
Latitude:        10.4 S
Longitude:       112.8 E
Location:        South of Java, Indonesia
```

2. EVALUATION

Sea level observations have confirmed that a TSUNAMI WAS GENERATED.
Maximum wave amplitudes observed so far:

Sadeng (Indonesia)	8.2S	110.8E	0005Z 09 Sep 2014	10.7m
Benoa (Indonesia)	8.8S	115.2E	0006Z 09 Sep 2014	9.6m
Prigi (Indonesia)	8.3S	111.7E	0010Z 09 Sep 2014	10.6m
Lembar (Indonesia)	8.7S	116.1E	0015Z 09 Sep 2014	2.5m
Christmas Island (Australia)	10.4S	105.7E	0022Z 09 Sep 2014	2.1m
Waikelo (Indonesia)	9.4S	119.2E	0024Z 09 Sep 2014	1.0m
Cocos Island (Australia)	12.1S	96.9E	0134Z 09 Sep 2014	1.3m
Seblat (Indonesia)	3.2S	101.6E	0140Z 09 Sep 2014	1.4m
Padang (Indonesia)	0.9S	100.4E	0208Z 09 Sep 2014	0.7m
Broome (Australia)	18.0S	122.2E	0228Z 09 Sep 2014	2.7m
Meulaboh (Indonesia)	4.3N	96.2E	0253Z 09 Sep 2014	0.5m
Cape Cuvier Wharf (Australia)	24.2S	113.4E	0305Z 09 Sep 2014	7.0m
Hillarys Harbor (Australia)	31.8S	115.7E	0339Z 09 Sep 2014	1.2m
Kirinda (Sri Lanka)	6.2N	81.3E	0429Z 09 Sep 2014	1.0m
Esperance (Australia)	33.9S	121.9E	0448Z 09 Sep 2014	0.4m
Colombo (Sri Lanka)	7.0N	79.8E	0454Z 09 Sep 2014	0.6m
Diego Garcia (UK)	7.2S	72.4E	0456Z 09 Sep 2014	0.9m
Gan (Maldives Islands)	0.7S	73.2E	0504Z 09 Sep 2014	0.9m
Chennai (India)	13.1N	80.3E	0519Z 09 Sep 2014	0.4m
Darwin (Australia)	12.5S	130.8E	0526Z 09 Sep 2014	1.5m
Male (Maldives Islands)	4.2N	73.5E	0528Z 09 Sep 2014	0.7m
Hanimadhoo (Maldives Islands)	6.8N	73.2E	0548Z 09 Sep 2014	0.7m
Vizag (India)	17.7N	83.3E	0551Z 09 Sep 2014	0.7m
Kerguelen (France)	49.3S	70.2E	0553Z 09 Sep 2014	1.1m
Sittwe (Myanmar)	20.1N	92.9E	0559Z 09 Sep 2014	0.3m
Cochin (India)	10.0N	76.3E	0617Z 09 Sep 2014	0.7m
Rodrigues (Mauritius)	19.7S	63.4E	0634Z 09 Sep 2014	1.1m
Thevenard (Australia)	32.1S	133.6E	0653Z 09 Sep 2014	0.3m

Based on pre-run model scenarios, the zones listed below are POTENTIALLY UNDER THREAT.

3. TSUNAMI THREAT FOR THE INDIAN OCEAN

The list below shows the forecast arrival time of the first wave estimated to exceed 0.5m amplitude at the beach in each zone, and the amplitude of the maximum beach wave predicted for the zone. Zones where the estimated wave amplitudes are less than 0.5m at the beach are not shown.

The list is grouped by country (alphabetic order) and ordered according to the earliest estimated times of arrival at the beach.

Please be aware that actual wave arrival times may differ from those below, and the initial wave may not be the largest. A tsunami is a series of waves and the time between successive waves can be five minutes to one hour.

The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA

CHRISTMAS ISLAND	0021Z 09 Sep 2014	2.1 m
COCOS ISLAND	0136Z 09 Sep 2014	1.4 m
CORAL BAY	0202Z 09 Sep 2014	7.0 m
BORROW ISLAND	0209Z 09 Sep 2014	5.6 m
DERBY	0219Z 09 Sep 2014	2.7 m
PORT HEADLAND	0229Z 09 Sep 2014	3.8 m
KUNUNURRA	0251Z 09 Sep 2014	1.6 m
DIRK HARTOG ISLAND WEST COAST	0253Z 09 Sep 2014	3.4 m
PORT DENISON	0301Z 09 Sep 2014	2.1 m
PORT DENISON	0321Z 09 Sep 2014	1.2 m
HILLARYS HARBOR AU	0351Z 09 Sep 2014	1.9 m
AUGUSTA SOUTHWESTERN COAST	0404Z 09 Sep 2014	0.9 m

BANGLADESH

BRITISH INDIAN OCEAN TERRITORY

DIEGO GARCIA	0500Z 09 Sep 2014	1.0 m
MORESBY ISLAND	0506Z 09 Sep 2014	0.6 m
NW EGMONT ISLAND	0516Z 09 Sep 2014	0.8 m

COMOROS

BAMBAO	0950Z 09 Sep 2014	0.6 m
DZAOUDZI	0954Z 09 Sep 2014	0.5 m

DJIBOUTI

MUHAMMAD ALI BIN FATHA SUMANA	1147Z 09 Sep 2014	0.5 m
NW ARTA	1156Z 09 Sep 2014	0.7 m

FRENCH SOUTHERN AND ANTARCTIC LANDS

LLE SAINT-PAUL	0550Z 09 Sep 2014	1.1 m
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INDIA

TUTICORIN	0530Z 09 Sep 2014	0.9 m
CUDDALORE	0530Z 09 Sep 2014	0.6 m
RAMESWARAM	0531Z 09 Sep 2014	0.6 m
MAHABALIPURAM	0539Z 09 Sep 2014	0.6 m
NAGAPATTINAM	0540Z 09 Sep 2014	0.6 m
KOODANKULAM	0547Z 09 Sep 2014	1.3 m
MACHILIPATNAM	0551Z 09 Sep 2014	0.7 m
QUILON	0554Z 09 Sep 2014	0.7 m
KOTTAPATNAM	0555Z 09 Sep 2014	0.8 m
TRIVANDRUM	0556Z 09 Sep 2014	0.8 m
KAKINADA	0557Z 09 Sep 2014	0.7 m
KANYAKUMARI	0600Z 09 Sep 2014	1.1 m
MINICOY	0601Z 09 Sep 2014	1.0 m
ALLEPPEY ALAPPUZHA	0604Z 09 Sep 2014	0.8 m
VISAKHAPATNAM	0612Z 09 Sep 2014	0.8 m
KOYYAM	0615Z 09 Sep 2014	0.5 m
PURI	0620Z 09 Sep 2014	0.5 m
KAVARATTI	0626Z 09 Sep 2014	0.5 m
GOPALPUR	0629Z 09 Sep 2014	0.5 m
AGATTI	0634Z 09 Sep 2014	0.5 m
COCHIN	0636Z 09 Sep 2014	0.8 m
PARADIP	0637Z 09 Sep 2014	0.5 m
AMINI	0638Z 09 Sep 2014	0.6 m
BEYPURE	0655Z 09 Sep 2014	0.8 m
MADAYI KANNUR	0704Z 09 Sep 2014	0.8 m
CHANDRAGIRI FORT	0709Z 09 Sep 2014	0.6 m

INDONESIA

NTB Sumbawa B	0003Z 09 Sep 2014	11.4 m
JATIM Banyuwangi S	0003Z 09 Sep 2014	10.9 m
JATIM Trenggalek	0003Z 09 Sep 2014	10.6 m
BALI Badung Pantai-Kuta	0003Z 09 Sep 2014	9.6 m
JATIM Tulungagung	0004Z 09 Sep 2014	11.8 m
JATIM Pacitan	0004Z 09 Sep 2014	8.9 m
JATIM Malang	0004Z 09 Sep 2014	8.6 m
NTB Sumbawa S	0004Z 09 Sep 2014	6.9 m
NTB Lombok-Tengah	0005Z 09 Sep 2014	11.7 m
NTB Lombok-Timur S	0005Z 09 Sep 2014	8.0 m
NTB Lombok-Barat S	0005Z 09 Sep 2014	7.6 m
JATIM Blitar	0006Z 09 Sep 2014	11.2 m
BALI Klungkung P.Nusapenida	0006Z 09 Sep 2014	9.8 m
BALI Tabanan	0006Z 09 Sep 2014	9.4 m
JATIM Jember	0007Z 09 Sep 2014	13.0 m
JATIM Jember P.Nusabarung	0007Z 09 Sep 2014	9.5 m
JATIM Banyuwangi T	0007Z 09 Sep 2014	8.4 m
JATENG Purworejo	0007Z 09 Sep 2014	7.0 m
JABAR Tasikmalaya	0007Z 09 Sep 2014	4.0 m
JATENG Wonogiri	0008Z 09 Sep 2014	11.8 m
DIY Gunung-Kidul	0008Z 09 Sep 2014	10.8 m
JATENG Kebumen	0008Z 09 Sep 2014	6.5 m
DIY Bantul	0009Z 09 Sep 2014	10.6 m
DIY Kulon-Progo	0009Z 09 Sep 2014	8.4 m
BALI Denpasar Pantai-Sanur	0009Z 09 Sep 2014	7.3 m
JABAR Ciamis	0009Z 09 Sep 2014	4.8 m
JATIM Lumajang	0011Z 09 Sep 2014	11.0 m
BALI Jembrana	0011Z 09 Sep 2014	10.2 m
JABAR Garut	0012Z 09 Sep 2014	4.0 m
BALI Gianyar	0013Z 09 Sep 2014	10.9 m
BALI Klungkung	0013Z 09 Sep 2014	10.2 m
NTB Dompus S	0013Z 09 Sep 2014	6.1 m
NTB Lombok-Timur T	0015Z 09 Sep 2014	5.9 m
NTB Kota-Bima S	0015Z 09 Sep 2014	5.6 m
BALI Karang-Asem S	0015Z 09 Sep 2014	5.5 m
NTT Sumba B	0017Z 09 Sep 2014	6.6 m
JATENG Cilacap	0017Z 09 Sep 2014	6.0 m
NTB Lombok-Barat U	0017Z 09 Sep 2014	4.4 m
JABAR Cianjur Sindangbarang	0017Z 09 Sep 2014	4.0 m
NTB Kota-Mataram	0018Z 09 Sep 2014	5.3 m
BALI Karang-Asem U	0022Z 09 Sep 2014	1.9 m
JABAR Sukabumi Ujung-Genteng	0023Z 09 Sep 2014	4.3 m
NTT Sumba T	0025Z 09 Sep 2014	4.6 m
NTT Manggarai-Barat P.	0029Z 09 Sep 2014	4.7 m
BALI Buleleng T	0032Z 09 Sep 2014	1.3 m
BANTEN Lebak	0034Z 09 Sep 2014	4.0 m
JABAR Sukabumi Pelabuhan-Ratu	0034Z 09 Sep 2014	3.5 m
NTT Manggarai-Barat S	0035Z 09 Sep 2014	4.6 m
BANTEN Pandeglang S	0036Z 09 Sep 2014	4.3 m
NTB Lombok-Timur U	0036Z 09 Sep 2014	3.0 m
NTB Bima P.Gili	0040Z 09 Sep 2014	3.5 m
BALI Buleleng B	0043Z 09 Sep 2014	1.8 m
NTT Manggarai S	0044Z 09 Sep 2014	3.8 m
NTT Kupang	0044Z 09 Sep 2014	2.7 m
NTB Sumbawa U	0044Z 09 Sep 2014	1.7 m
BANTEN Pandeglang P.Panaitan	0046Z 09 Sep 2014	2.6 m
NTB Sumbawa	0048Z 09 Sep 2014	1.7 m
JATIM Situbondo	0049Z 09 Sep 2014	1.7 m
NTB Bima P.Sangiang	0052Z 09 Sep 2014	1.5 m
NTB Bima	0053Z 09 Sep 2014	1.1 m
NTT Ngada S	0055Z 09 Sep 2014	3.6 m
LAMPUNG Lampung-Barat Pesisir-Selatan	0055Z 09 Sep 2014	2.2 m
LAMPUNG Tanggamus B	0056Z 09 Sep 2014	2.4 m
NTT Manggarai-Barat U	0057Z 09 Sep 2014	1.0 m
NTT Rotendao	0058Z 09 Sep 2014	2.3 m
LAMPUNG Tanggamus P.Tabuan	0100Z 09 Sep 2014	2.8 m
LAMPUNG Lampung-Selatan Kep.Krakatau	0100Z 09 Sep 2014	2.1 m
NTT Ende S	0101Z 09 Sep 2014	2.8 m
LAMPUNG Tanggamus T	0103Z 09 Sep 2014	2.8 m
LAMPUNG Lampung-Selatan Kep.Legundi	0103Z 09 Sep 2014	2.7 m
NTT Sikka S	0105Z 09 Sep 2014	2.6 m
LAMPUNG Lampung-Selatan Kalianda	0105Z 09 Sep 2014	2.1 m
BENGKULU Bengkulu-Utara P.Enggano	0105Z 09 Sep 2014	1.9 m
NTB Kota-Bima U	0105Z 09 Sep 2014	0.8 m
SUMBAR Kepulauan-Mentawai P.Siberut	0107Z 09 Sep 2014	1.1 m
NTB Dompus U	0107Z 09 Sep 2014	0.9 m
NTT Manggarai U	0107Z 09 Sep 2014	0.7 m
NTT Flores-Timur S	0109Z 09 Sep 2014	1.5 m
NTT Flores-Timur P.Solor	0110Z 09 Sep 2014	2.6 m
LAMPUNG Lampung-Barat Pesisir-Utara	0111Z 09 Sep 2014	2.5 m

BANTEN Pandeglang U	0112Z 09 Sep 2014	2.6 m
LAMPUNG Lampung-Selatan B	0112Z 09 Sep 2014	0.6 m
LAMPUNG Lampung-Selatan Kep.Sebuku	0113Z 09 Sep 2014	2.5 m
BENGKULU Kaur	0114Z 09 Sep 2014	2.6 m
NTT Kota-Kupang	0115Z 09 Sep 2014	3.7 m
NTT Lembata S	0115Z 09 Sep 2014	3.1 m
NTT Flores-Timur P.Adonara	0115Z 09 Sep 2014	1.0 m
NTT Ngada U	0115Z 09 Sep 2014	0.7 m
NTT Lembata U	0116Z 09 Sep 2014	2.5 m
BANTEN Kota-Cilegon P.Sangiang	0118Z 09 Sep 2014	2.4 m
NTT Alor S	0120Z 09 Sep 2014	3.0 m
BENGKULU Bengkulu-Selatan	0121Z 09 Sep 2014	2.1 m
NTT Timor-Tengah-Utara	0124Z 09 Sep 2014	3.2 m
NTT Timor-Tengah-Selatan	0124Z 09 Sep 2014	0.8 m
NTT Ende P.	0124Z 09 Sep 2014	0.7 m
NTT Ende U	0125Z 09 Sep 2014	0.8 m
SUMBAR Kepulauan-Mentawai Kep.Pagai	0127Z 09 Sep 2014	1.1 m
NTT Belu U	0128Z 09 Sep 2014	3.0 m
NTT Alor U	0128Z 09 Sep 2014	1.4 m
NTT Sikka U	0129Z 09 Sep 2014	0.8 m
other countries	0130Z 09 Sep 2014	1.3 m
BENGKULU Seluma	0132Z 09 Sep 2014	2.7 m
BANTEN Serang B	0134Z 09 Sep 2014	2.3 m
NTT Sikka P.	0135Z 09 Sep 2014	1.3 m
LAMPUNG Lampung-Selatan Bakauheni	0136Z 09 Sep 2014	2.0 m
NTT Flores-Timur U	0137Z 09 Sep 2014	1.3 m
NTT Belu S	0138Z 09 Sep 2014	0.8 m
BENGKULU Kota-Bengkulu Pantai-Panjang	0139Z 09 Sep 2014	1.8 m
BENGKULU Bengkulu-Utara S	0142Z 09 Sep 2014	1.9 m
BENGKULU Bengkulu-Utara U	0142Z 09 Sep 2014	1.5 m
SUMBAR Kepulauan-Mentawai P.Sipora	0142Z 09 Sep 2014	1.0 m
NTB Dompu B	0144Z 09 Sep 2014	0.6 m
MALUKU Maluku-Tenggara-Barat P.Wetar	0145Z 09 Sep 2014	0.8 m
BENGKULU Mukomuko	0155Z 09 Sep 2014	1.3 m
BANTEN Kota-Cilegon	0203Z 09 Sep 2014	1.8 m
LAMPUNG Kota-Bandar-Lampung Pantai-Panj*	0205Z 09 Sep 2014	2.0 m
MALUKU Maluku-Tenggara-Barat P.	0205Z 09 Sep 2014	0.6 m
SUMUT Nias-Selatan P.Tanabala	0208Z 09 Sep 2014	0.9 m
SUMBAR Pesisir-Selatan S	0210Z 09 Sep 2014	0.7 m
SUMUT Nias-Selatan P.Tanahmasa	0211Z 09 Sep 2014	0.7 m
SUMUT Nias B	0220Z 09 Sep 2014	0.7 m
SUMUT Nias-Selatan P.Nias	0220Z 09 Sep 2014	0.7 m
SUMBAR Pesisir-Selatan U	0224Z 09 Sep 2014	0.8 m
NAD Simeulue P.Simeulue	0232Z 09 Sep 2014	0.8 m
BANTEN Serang U	0232Z 09 Sep 2014	0.7 m
SUMBAR Kota-Padang S	0233Z 09 Sep 2014	0.8 m
SUMUT Nias-Selatan P.Pini	0237Z 09 Sep 2014	0.8 m
SUMBAR Kota-Pariaman	0239Z 09 Sep 2014	1.0 m
NAD Aceh-Singkil Kep.Banyak	0239Z 09 Sep 2014	0.6 m
SUMBAR Kota-Padang U	0240Z 09 Sep 2014	0.8 m
SUMBAR Padang-Pariaman S	0241Z 09 Sep 2014	0.9 m
SUMBAR Padang-Pariaman U	0245Z 09 Sep 2014	0.8 m
SUMBAR Agam	0250Z 09 Sep 2014	0.7 m
SUMBAR Pasaman-Barat	0257Z 09 Sep 2014	1.2 m
NAD Aceh-Selatan S	0308Z 09 Sep 2014	1.0 m
NAD Aceh-Selatan U	0311Z 09 Sep 2014	0.9 m
NAD Aceh-Barat-Daya	0312Z 09 Sep 2014	0.8 m
NAD Nagan-Raya	0316Z 09 Sep 2014	0.7 m
NAD Aceh-Besar B	0322Z 09 Sep 2014	0.6 m
NAD Aceh-Barat	0323Z 09 Sep 2014	0.5 m
SUMUT Tapanuli-Tengah U	0324Z 09 Sep 2014	0.7 m
SUMUT Tapanuli-Tengah Kep.Mursala	0324Z 09 Sep 2014	0.5 m
NAD Aceh-Besar P.Penasi	0328Z 09 Sep 2014	0.7 m
NAD Aceh-Besar P.Breueh	0329Z 09 Sep 2014	0.7 m
SUMUT Tapanuli-Selatan	0331Z 09 Sep 2014	1.8 m
SUMUT Tapanuli-Tengah S	0333Z 09 Sep 2014	1.4 m
BANTEN Tangerang	0336Z 09 Sep 2014	0.5 m
SUMUT Mandailing-Natal S	0357Z 09 Sep 2014	1.1 m
SUMUT Kota-Sibolga	0417Z 09 Sep 2014	0.5 m
IRAN		

KENYA		

TAKAUNGU	1027Z 09 Sep 2014	0.5 m
MVULENI	1034Z 09 Sep 2014	0.5 m
MADAGASCAR		

MAROANTSETRA	0835Z 09 Sep 2014	0.9 m

TSARABARIA	0839Z 09 Sep 2014	0.9 m
FARAHALANA	0839Z 09 Sep 2014	0.6 m
MAROANTSETRA	0841Z 09 Sep 2014	0.7 m
VOHEMAR	0841Z 09 Sep 2014	0.7 m
TOAMASINA AIRPORT	0846Z 09 Sep 2014	1.0 m
AMPONDRABE	0847Z 09 Sep 2014	0.8 m
ANTANANARIVO	0848Z 09 Sep 2014	1.1 m
AMBINANINONY	0848Z 09 Sep 2014	1.1 m
TOAMASINA	0849Z 09 Sep 2014	1.2 m
NAMORONA	0849Z 09 Sep 2014	1.1 m
SOANIERANA-IVONGO	0852Z 09 Sep 2014	1.0 m
AMBAHY	0852Z 09 Sep 2014	0.9 m
VANGAINDRANO	0855Z 09 Sep 2014	1.8 m
FENOARIVO ATSINANANA	0855Z 09 Sep 2014	1.1 m
ANTSIRANANA	0855Z 09 Sep 2014	0.9 m
ANTSIRANANA	0856Z 09 Sep 2014	0.7 m
MANANTENINA	0856Z 09 Sep 2014	0.7 m
TOLANARO	0906Z 09 Sep 2014	0.5 m
TAMPOLO	0914Z 09 Sep 2014	1.3 m
SAMPONA	0914Z 09 Sep 2014	1.0 m
GLORIOSO ISLANDS	0921Z 09 Sep 2014	0.7 m
LAVANONO	0928Z 09 Sep 2014	1.1 m
ANDROKA	0944Z 09 Sep 2014	0.6 m
ITAMPOLO	0950Z 09 Sep 2014	0.5 m
TRANOVAHO	0954Z 09 Sep 2014	2.0 m
TOLIARA	1007Z 09 Sep 2014	0.8 m
MOROMBE	1021Z 09 Sep 2014	0.6 m
JUAN DE NOVA ISLAND	1054Z 09 Sep 2014	0.6 m
MALAYSIA		

MALDIVES		

HITHADHOO	0507Z 09 Sep 2014	1.0 m
THINADHOO	0511Z 09 Sep 2014	0.7 m
DHIYAMIGILI	0516Z 09 Sep 2014	0.9 m
KOLHUFUSHI	0519Z 09 Sep 2014	0.9 m
MALE	0525Z 09 Sep 2014	0.7 m
NILANDHOO	0534Z 09 Sep 2014	0.6 m
KULHUDHUFFUSHI	0535Z 09 Sep 2014	0.8 m
GOIDHOO	0545Z 09 Sep 2014	0.6 m
FERIDHOO	0545Z 09 Sep 2014	0.6 m
MAURITIUS		

LA FERME	0635Z 09 Sep 2014	1.2 m
CARGADOS CARAJOS	0716Z 09 Sep 2014	1.4 m
GRANDE REVIERE SUD EST	0723Z 09 Sep 2014	0.9 m
MOZAMBIQUE		

INHAMBANE	1053Z 09 Sep 2014	0.8 m
MAGUEMBA	1109Z 09 Sep 2014	0.6 m
MAPUTO	1115Z 09 Sep 2014	1.0 m
XAI-XAI	1129Z 09 Sep 2014	0.9 m
MYANMAR		

OMAN		

KURIA MURIA ISLAND	0901Z 09 Sep 2014	0.6 m
MIRBAT	0906Z 09 Sep 2014	0.5 m
MIRBAT	0908Z 09 Sep 2014	0.5 m
SALALAH	0916Z 09 Sep 2014	0.6 m
AL SAADA SPORTS COMPLEX	0922Z 09 Sep 2014	0.5 m
PAKISTAN		

REUNION		

SAINT - JOSEPH	0740Z 09 Sep 2014	0.9 m
SEYCHELLES		

COETIVY ISLAND	0750Z 09 Sep 2014	0.5 m
TAKAMAKA	0802Z 09 Sep 2014	0.8 m
PLATTE ISLAND	0810Z 09 Sep 2014	0.5 m
ILE DESROCHES	0822Z 09 Sep 2014	0.6 m

ALPHONSE ISLAND	0828Z 09 Sep 2014	0.5 m
FREGATE ISLAND	0838Z 09 Sep 2014	0.9 m
ASTOVE ISLAND	0914Z 09 Sep 2014	0.7 m
ALDABRA	0926Z 09 Sep 2014	0.7 m
SOMALIA		

DARIMOH	0901Z 09 Sep 2014	0.6 m
SOUTHERN HOBYO	0903Z 09 Sep 2014	0.8 m
BANDARBEYLA	0905Z 09 Sep 2014	0.7 m
JARIIBAN	0905Z 09 Sep 2014	0.7 m
NORTHERN HOBYO	0908Z 09 Sep 2014	0.6 m
EYL	0911Z 09 Sep 2014	0.7 m
HAFUN	0912Z 09 Sep 2014	1.2 m
JARIIBAN	0913Z 09 Sep 2014	0.7 m
HAFUN	0915Z 09 Sep 2014	1.0 m
XARARDHEERE	0915Z 09 Sep 2014	0.8 m
CEEL DHEER	0920Z 09 Sep 2014	0.7 m
TOOXIN	0920Z 09 Sep 2014	0.7 m
CEELBUUR	0923Z 09 Sep 2014	0.5 m
HURDYO	0938Z 09 Sep 2014	0.8 m
JILIB	0941Z 09 Sep 2014	0.5 m
KABURA	1055Z 09 Sep 2014	0.5 m
BERBERA	1117Z 09 Sep 2014	0.5 m
BAKI	1131Z 09 Sep 2014	0.5 m
SAYLAC	1135Z 09 Sep 2014	0.5 m
SOUTH AFRICA		

HLUHLUWE	1107Z 09 Sep 2014	0.8 m
ABORETUM	1114Z 09 Sep 2014	0.7 m
MARGATE	1117Z 09 Sep 2014	0.9 m
SRI LANKA		

YALA	0434Z 09 Sep 2014	1.0 m
MATARA	0437Z 09 Sep 2014	0.8 m
KATTANKUDI	0440Z 09 Sep 2014	0.6 m
POTTUVIL	0441Z 09 Sep 2014	0.9 m
HIKKADUWA	0444Z 09 Sep 2014	0.7 m
PULMODDAI	0452Z 09 Sep 2014	0.5 m
ANAITIVU	0457Z 09 Sep 2014	0.6 m
COLOMBO	0457Z 09 Sep 2014	0.5 m
CHUNDIKKULAM	0459Z 09 Sep 2014	0.6 m
NEGOMBO	0459Z 09 Sep 2014	0.6 m
MANNAR ISLAND	0524Z 09 Sep 2014	0.6 m
POINT PEDRO	0535Z 09 Sep 2014	0.5 m
TANZANIA		

VUMBA	1022Z 09 Sep 2014	0.6 m
ZANZIBAR	1030Z 09 Sep 2014	0.5 m
KUTANI	1036Z 09 Sep 2014	0.5 m
MSASANI	1036Z 09 Sep 2014	0.5 m
BOMALANDNI	1044Z 09 Sep 2014	0.9 m
VUMBI	1056Z 09 Sep 2014	0.7 m
THAILAND		

UNITED ARAB EMIRATES		

KALBA	1053Z 09 Sep 2014	0.5 m
YEMEN		

SOCOTRA ISLAND SOUTH	0855Z 09 Sep 2014	0.8 m
AL GHAYDAH AIRPORT	0934Z 09 Sep 2014	0.6 m

4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP INDIA for this event as more

information becomes available.

Other RTSPs may issue additional information at:
RTSP AUSTRALIA: <http://reg.bom.gov.au/tsunami/rtsp>
RTSP INDONESIA: <http://rtsp.bmkg.go.id>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

Indian Tsunami Early Warning Centre (ITEWC)
Indian National Centre for Ocean Information Services (INCOIS)
Address: "Ocean Valley", Pragathi Nagar (BO), Nizampet (SO),
Hyderabad - 500 090, India.
Tel: 91-40-23895011
Fax: 91-40-23895012
Email: tsunami@incois.gov.in
Website: www.incois.gov.in

END OF TEST BULLETIN

TEST TEST TEST TEST TEST TEST TEST TEST TEST

TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT

#####

```
#####
#
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT
#
#####
```

This information requires expert interpretation and is intended as guidance for NTWCs only and NOT for public use

```
RTSP-INDIA-20140909-0000-011 (TYPE - III Supplementary 08)
TEST      TEST      TEST      TEST      TEST      TEST      TEST      TEST      TEST
-----
TEST BULLETIN 11
-----
REGIONAL TSUNAMI ADVISORY SERVICE PROVIDER RTSP INDIA (ITEWC)
issued at:      0800 UTC Tuesday 09 September 2014
-----
```

... CONFIRMED TSUNAMI THREAT IN THE INDIAN OCEAN ...

1. EARTHQUAKE INFORMATION (Revised)

```
*** THIS IS INDIAN OCEAN TSUNAMI DRILL IOWAVE14 ***
*** THIS IS NOT A REAL TSUNAMI EVENT ***
```

RTSP INDIA issuing TEST earthquake with the following TEST parameters:

```
Magnitude:      9.1 M (Great)
Depth:           10 km
Date:            09 Sep 2014
Origin Time:     0000 UTC
Latitude:        10.4 S
Longitude:       112.8 E
Location:        South of Java, Indonesia
```

2. EVALUATION

Sea level observations have confirmed that a TSUNAMI WAS GENERATED.
Maximum wave amplitudes observed so far:

Sadeng (Indonesia)	8.2S	110.8E	0005Z 09 Sep 2014	10.7m
Benoa (Indonesia)	8.8S	115.2E	0006Z 09 Sep 2014	9.6m
Prigi (Indonesia)	8.3S	111.7E	0010Z 09 Sep 2014	10.6m
Lembar (Indonesia)	8.7S	116.1E	0015Z 09 Sep 2014	2.5m
Christmas Island (Australia)	10.4S	105.7E	0022Z 09 Sep 2014	2.1m
Waikelo (Indonesia)	9.4S	119.2E	0024Z 09 Sep 2014	1.0m
Cocos Island (Australia)	12.1S	96.9E	0134Z 09 Sep 2014	1.3m
Seblat (Indonesia)	3.2S	101.6E	0140Z 09 Sep 2014	1.4m
Padang (Indonesia)	0.9S	100.4E	0208Z 09 Sep 2014	0.7m
Broome (Australia)	18.0S	122.2E	0228Z 09 Sep 2014	2.7m
Meulaboh (Indonesia)	4.3N	96.2E	0253Z 09 Sep 2014	0.5m
Cape Cuvier Wharf (Australia)	24.2S	113.4E	0305Z 09 Sep 2014	7.0m
Hillarys Harbor (Australia)	31.8S	115.7E	0339Z 09 Sep 2014	1.2m
Kirinda (Sri Lanka)	6.2N	81.3E	0429Z 09 Sep 2014	1.0m
Esperance (Australia)	33.9S	121.9E	0448Z 09 Sep 2014	0.4m
Colombo (Sri Lanka)	7.0N	79.8E	0454Z 09 Sep 2014	0.6m
Diego Garcia (UK)	7.2S	72.4E	0456Z 09 Sep 2014	0.9m
Gan (Maldives Islands)	0.7S	73.2E	0504Z 09 Sep 2014	0.9m
Chennai (India)	13.1N	80.3E	0519Z 09 Sep 2014	0.4m
Darwin (Australia)	12.5S	130.8E	0526Z 09 Sep 2014	1.5m
Male (Maldives Islands)	4.2N	73.5E	0528Z 09 Sep 2014	0.7m
Hanimadhoo (Maldives Islands)	6.8N	73.2E	0548Z 09 Sep 2014	0.7m
Vizag (India)	17.7N	83.3E	0551Z 09 Sep 2014	0.7m
Kerguelen (France)	49.3S	70.2E	0553Z 09 Sep 2014	1.1m
Sittwe (Myanmar)	20.1N	92.9E	0559Z 09 Sep 2014	0.3m
Cochin (India)	10.0N	76.3E	0617Z 09 Sep 2014	0.7m
Rodrigues (Mauritius)	19.7S	63.4E	0634Z 09 Sep 2014	1.1m
Thevenard (Australia)	32.1S	133.6E	0653Z 09 Sep 2014	0.3m
Pt. Louis (Mauritius)	20.2S	57.5E	0726Z 09 Sep 2014	0.9m
Pointe des Galets (La Réunion)	20.9S	55.3E	0740Z 09 Sep 2014	0.9m

Based on pre-run model scenarios, the zones listed below are POTENTIALLY UNDER THREAT.

3. TSUNAMI THREAT FOR THE INDIAN OCEAN

The list below shows the forecast arrival time of the first wave estimated to exceed 0.5m amplitude at the beach in each zone, and the amplitude of the maximum

beach wave predicted for the zone. Zones where the estimated wave amplitudes are less than 0.5m at the beach are not shown.

The list is grouped by country (alphabetic order) and ordered according to the earliest estimated times of arrival at the beach.

Please be aware that actual wave arrival times may differ from those below, and the initial wave may not be the largest. A tsunami is a series of waves and the time between successive waves can be five minutes to one hour.

The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA

CHRISTMAS ISLAND	0021Z 09 Sep 2014	2.1 m
COCOS ISLAND	0136Z 09 Sep 2014	1.4 m
CORAL BAY	0202Z 09 Sep 2014	7.0 m
BORROW ISLAND	0209Z 09 Sep 2014	5.6 m
DERBY	0219Z 09 Sep 2014	2.7 m
PORT HEADLAND	0229Z 09 Sep 2014	3.8 m
KUNUNURRA	0251Z 09 Sep 2014	1.6 m
DIRK HARTOG ISLAND WEST COAST	0253Z 09 Sep 2014	3.4 m
PORT DENISON	0301Z 09 Sep 2014	2.1 m
PORT DENISON	0321Z 09 Sep 2014	1.2 m
HILLARYS HARBOR AU	0351Z 09 Sep 2014	1.9 m
AUGUSTA SOUTHWESTERN COAST	0404Z 09 Sep 2014	0.9 m

BANGLADESH

BRITISH INDIAN OCEAN TERRITORY

DIEGO GARCIA	0500Z 09 Sep 2014	1.0 m
MORESBY ISLAND	0506Z 09 Sep 2014	0.6 m
NW EGMONT ISLAND	0516Z 09 Sep 2014	0.8 m

COMOROS

BAMBAO	0950Z 09 Sep 2014	0.6 m
DZAOUDZI	0954Z 09 Sep 2014	0.5 m

DJIBOUTI

MUHAMMAD ALI BIN FATHA SUMANA	1147Z 09 Sep 2014	0.5 m
NW ARTA	1156Z 09 Sep 2014	0.7 m

FRENCH SOUTHERN AND ANTARCTIC LANDS

LLE SAINT-PAUL	0550Z 09 Sep 2014	1.1 m
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INDIA

TUTICORIN	0530Z 09 Sep 2014	0.9 m
CUDDALORE	0530Z 09 Sep 2014	0.6 m
RAMESWARAM	0531Z 09 Sep 2014	0.6 m
MAHABALIPURAM	0539Z 09 Sep 2014	0.6 m
NAGAPATTINAM	0540Z 09 Sep 2014	0.6 m
KODANKULAM	0547Z 09 Sep 2014	1.3 m
MACHILIPATNAM	0551Z 09 Sep 2014	0.7 m
QUILON	0554Z 09 Sep 2014	0.7 m
KOTTAPATNAM	0555Z 09 Sep 2014	0.8 m
TRIVANDRUM	0556Z 09 Sep 2014	0.8 m
KAKINADA	0557Z 09 Sep 2014	0.7 m
KANYAKUMARI	0600Z 09 Sep 2014	1.1 m
MINICOY	0601Z 09 Sep 2014	1.0 m
ALLEPPEY ALAPPUZHA	0604Z 09 Sep 2014	0.8 m
VISAKHAPATNAM	0612Z 09 Sep 2014	0.8 m
KOYYAM	0615Z 09 Sep 2014	0.5 m
PURI	0620Z 09 Sep 2014	0.5 m
KAVARATTI	0626Z 09 Sep 2014	0.5 m
GOPALPUR	0629Z 09 Sep 2014	0.5 m
AGATTI	0634Z 09 Sep 2014	0.5 m
COCHIN	0636Z 09 Sep 2014	0.8 m
PARADIP	0637Z 09 Sep 2014	0.5 m
AMINI	0638Z 09 Sep 2014	0.6 m
BEYPORE	0655Z 09 Sep 2014	0.8 m
MADAYI KANNUR	0704Z 09 Sep 2014	0.8 m
CHANDRAGIRI FORT	0709Z 09 Sep 2014	0.6 m

INDONESIA

NTB Sumbawa B	0003Z	09	Sep	2014	11.4 m
JATIM Banyuwangi S	0003Z	09	Sep	2014	10.9 m
JATIM Trenggalek	0003Z	09	Sep	2014	10.6 m
BALI Badung Pantai-Kuta	0003Z	09	Sep	2014	9.6 m
JATIM Tulungagung	0004Z	09	Sep	2014	11.8 m
JATIM Pacitan	0004Z	09	Sep	2014	8.9 m
JATIM Malang	0004Z	09	Sep	2014	8.6 m
NTB Sumbawa S	0004Z	09	Sep	2014	6.9 m
NTB Lombok-Tengah	0005Z	09	Sep	2014	11.7 m
NTB Lombok-Timur S	0005Z	09	Sep	2014	8.0 m
NTB Lombok-Barat S	0005Z	09	Sep	2014	7.6 m
JATIM Blitar	0006Z	09	Sep	2014	11.2 m
BALI Klungkung P.Nusapenida	0006Z	09	Sep	2014	9.8 m
BALI Tabanan	0006Z	09	Sep	2014	9.4 m
JATIM Jember	0007Z	09	Sep	2014	13.0 m
JATIM Jember P.Nusabarung	0007Z	09	Sep	2014	9.5 m
JATIM Banyuwangi T	0007Z	09	Sep	2014	8.4 m
JATENG Purworejo	0007Z	09	Sep	2014	7.0 m
JABAR Tasikmalaya	0007Z	09	Sep	2014	4.0 m
JATENG Wonogiri	0008Z	09	Sep	2014	11.8 m
DIY Gunung-Kidul	0008Z	09	Sep	2014	10.8 m
JATENG Kebumen	0008Z	09	Sep	2014	6.5 m
DIY Bantul	0009Z	09	Sep	2014	10.6 m
DIY Kulon-Progo	0009Z	09	Sep	2014	8.4 m
BALI Denpasar Pantai-Sanur	0009Z	09	Sep	2014	7.3 m
JABAR Ciamis	0009Z	09	Sep	2014	4.8 m
JATIM Lumajang	0011Z	09	Sep	2014	11.0 m
BALI Jembrana	0011Z	09	Sep	2014	10.2 m
JABAR Garut	0012Z	09	Sep	2014	4.0 m
BALI Gianyar	0013Z	09	Sep	2014	10.9 m
BALI Klungkung	0013Z	09	Sep	2014	10.2 m
NTB Dompu S	0013Z	09	Sep	2014	6.1 m
NTB Lombok-Timur T	0015Z	09	Sep	2014	5.9 m
NTB Kota-Bima S	0015Z	09	Sep	2014	5.6 m
BALI Karang-Asem S	0015Z	09	Sep	2014	5.5 m
NTT Sumba B	0017Z	09	Sep	2014	6.6 m
JATENG Cilacap	0017Z	09	Sep	2014	6.0 m
NTB Lombok-Barat U	0017Z	09	Sep	2014	4.4 m
JABAR Cianjur Sindangbarang	0017Z	09	Sep	2014	4.0 m
NTB Kota-Mataram	0018Z	09	Sep	2014	5.3 m
BALI Karang-Asem U	0022Z	09	Sep	2014	1.9 m
JABAR Sukabumi Ujung-Genteng	0023Z	09	Sep	2014	4.3 m
NTT Sumba T	0025Z	09	Sep	2014	4.6 m
NTT Manggarai-Barat P.	0029Z	09	Sep	2014	4.7 m
BALI Buleleng T	0032Z	09	Sep	2014	1.3 m
BANTEN Lebak	0034Z	09	Sep	2014	4.0 m
JABAR Sukabumi Pelabuhan-Ratu	0034Z	09	Sep	2014	3.5 m
NTT Manggarai-Barat S	0035Z	09	Sep	2014	4.6 m
BANTEN Pandeglang S	0036Z	09	Sep	2014	4.3 m
NTB Lombok-Timur U	0036Z	09	Sep	2014	3.0 m
NTB Bima P.Gili	0040Z	09	Sep	2014	3.5 m
BALI Buleleng B	0043Z	09	Sep	2014	1.8 m
NTT Manggarai S	0044Z	09	Sep	2014	3.8 m
NTT Kupang	0044Z	09	Sep	2014	2.7 m
NTB Sumbawa U	0044Z	09	Sep	2014	1.7 m
BANTEN Pandeglang P.Panaitan	0046Z	09	Sep	2014	2.6 m
NTB Sumbawa	0048Z	09	Sep	2014	1.7 m
JATIM Situbondo	0049Z	09	Sep	2014	1.7 m
NTB Bima P.Sangiang	0052Z	09	Sep	2014	1.5 m
NTB Bima	0053Z	09	Sep	2014	1.1 m
NTT Ngada S	0055Z	09	Sep	2014	3.6 m
LAMPUNG Lampung-Barat Pesisir-Selatan	0055Z	09	Sep	2014	2.2 m
LAMPUNG Tanggamus B	0056Z	09	Sep	2014	2.4 m
NTT Manggarai-Barat U	0057Z	09	Sep	2014	1.0 m
NTT Rotendao	0058Z	09	Sep	2014	2.3 m
LAMPUNG Tanggamus P.Tabuan	0100Z	09	Sep	2014	2.8 m
LAMPUNG Lampung-Selatan Kep.Krakatau	0100Z	09	Sep	2014	2.1 m
NTT Ende S	0101Z	09	Sep	2014	2.8 m
LAMPUNG Tanggamus T	0103Z	09	Sep	2014	2.8 m
LAMPUNG Lampung-Selatan Kep.Legundi	0103Z	09	Sep	2014	2.7 m
NTT Sikka S	0105Z	09	Sep	2014	2.6 m
LAMPUNG Lampung-Selatan Kalianda	0105Z	09	Sep	2014	2.1 m
BENGKULU Bengkulu-Utara P.Enggano	0105Z	09	Sep	2014	1.9 m
NTB Kota-Bima U	0105Z	09	Sep	2014	0.8 m
SUMBAR Kepulauan-Mentawai P.Siberut	0107Z	09	Sep	2014	1.1 m
NTB Dompu U	0107Z	09	Sep	2014	0.9 m
NTT Manggarai U	0107Z	09	Sep	2014	0.7 m
NTT Flores-Timur S	0109Z	09	Sep	2014	1.5 m

NTT Flores-Timur P.Solor	0110Z	09 Sep 2014	2.6 m
LAMPUNG Lampung-Barat Pesisir-Utara	0111Z	09 Sep 2014	2.5 m
BANTEN Pandeglang U	0112Z	09 Sep 2014	2.6 m
LAMPUNG Lampung-Selatan B	0112Z	09 Sep 2014	0.6 m
LAMPUNG Lampung-Selatan Kep.Sebuku	0113Z	09 Sep 2014	2.5 m
BENGKULU Kaur	0114Z	09 Sep 2014	2.6 m
NTT Kota-Kupang	0115Z	09 Sep 2014	3.7 m
NTT Lembata S	0115Z	09 Sep 2014	3.1 m
NTT Flores-Timur P.Adonara	0115Z	09 Sep 2014	1.0 m
NTT Ngada U	0115Z	09 Sep 2014	0.7 m
NTT Lembata U	0116Z	09 Sep 2014	2.5 m
BANTEN Kota-Cilegon P.Sangiang	0118Z	09 Sep 2014	2.4 m
NTT Alor S	0120Z	09 Sep 2014	3.0 m
BENGKULU Bengkulu-Selatan	0121Z	09 Sep 2014	2.1 m
NTT Timor-Tengah-Utara	0124Z	09 Sep 2014	3.2 m
NTT Timor-Tengah-Selatan	0124Z	09 Sep 2014	0.8 m
NTT Ende P.	0124Z	09 Sep 2014	0.7 m
NTT Ende U	0125Z	09 Sep 2014	0.8 m
SUMBAR Kepulauan-Mentawai Kep.Pagai	0127Z	09 Sep 2014	1.1 m
NTT Belu U	0128Z	09 Sep 2014	3.0 m
NTT Alor U	0128Z	09 Sep 2014	1.4 m
NTT Sikka U	0129Z	09 Sep 2014	0.8 m
other countries	0130Z	09 Sep 2014	1.3 m
BENGKULU Seluma	0132Z	09 Sep 2014	2.7 m
BANTEN Serang B	0134Z	09 Sep 2014	2.3 m
NTT Sikka P.	0135Z	09 Sep 2014	1.3 m
LAMPUNG Lampung-Selatan Bakauheni	0136Z	09 Sep 2014	2.0 m
NTT Flores-Timur U	0137Z	09 Sep 2014	1.3 m
NTT Belu S	0138Z	09 Sep 2014	0.8 m
BENGKULU Kota-Bengkulu Pantai-Panjang	0139Z	09 Sep 2014	1.8 m
BENGKULU Bengkulu-Utara S	0142Z	09 Sep 2014	1.9 m
BENGKULU Bengkulu-Utara U	0142Z	09 Sep 2014	1.5 m
SUMBAR Kepulauan-Mentawai P.Sipora	0142Z	09 Sep 2014	1.0 m
NTB Dompu B	0144Z	09 Sep 2014	0.6 m
MALUKU Maluku-Tenggara-Barat P.Wetar	0145Z	09 Sep 2014	0.8 m
BENGKULU Mukomuko	0155Z	09 Sep 2014	1.3 m
BANTEN Kota-Cilegon	0203Z	09 Sep 2014	1.8 m
LAMPUNG Kota-Bandar-Lampung Pantai-Panj*	0205Z	09 Sep 2014	2.0 m
MALUKU Maluku-Tenggara-Barat P.	0205Z	09 Sep 2014	0.6 m
SUMUT Nias-Selatan P.Tanabala	0208Z	09 Sep 2014	0.9 m
SUMBAR Pesisir-Selatan S	0210Z	09 Sep 2014	0.7 m
SUMUT Nias-Selatan P.Tanahmasa	0211Z	09 Sep 2014	0.7 m
SUMUT Nias B	0220Z	09 Sep 2014	0.7 m
SUMUT Nias-Selatan P.Nias	0220Z	09 Sep 2014	0.7 m
SUMBAR Pesisir-Selatan U	0224Z	09 Sep 2014	0.8 m
NAD Simeulue P.Simeulue	0232Z	09 Sep 2014	0.8 m
BANTEN Serang U	0232Z	09 Sep 2014	0.7 m
SUMBAR Kota-Padang S	0233Z	09 Sep 2014	0.8 m
SUMUT Nias-Selatan P.Pini	0237Z	09 Sep 2014	0.8 m
SUMBAR Kota-Pariaman	0239Z	09 Sep 2014	1.0 m
NAD Aceh-Singkil Kep.Banyak	0239Z	09 Sep 2014	0.6 m
SUMBAR Kota-Padang U	0240Z	09 Sep 2014	0.8 m
SUMBAR Padang-Pariaman S	0241Z	09 Sep 2014	0.9 m
SUMBAR Padang-Pariaman U	0245Z	09 Sep 2014	0.8 m
SUMBAR Agam	0250Z	09 Sep 2014	0.7 m
SUMBAR Pasaman-Barat	0257Z	09 Sep 2014	1.2 m
NAD Aceh-Selatan S	0308Z	09 Sep 2014	1.0 m
NAD Aceh-Selatan U	0311Z	09 Sep 2014	0.9 m
NAD Aceh-Barat-Daya	0312Z	09 Sep 2014	0.8 m
NAD Nagan-Raya	0316Z	09 Sep 2014	0.7 m
NAD Aceh-Besar B	0322Z	09 Sep 2014	0.6 m
NAD Aceh-Barat	0323Z	09 Sep 2014	0.5 m
SUMUT Tapanuli-Tengah U	0324Z	09 Sep 2014	0.7 m
SUMUT Tapanuli-Tengah Kep.Mursala	0324Z	09 Sep 2014	0.5 m
NAD Aceh-Besar P.Penasi	0328Z	09 Sep 2014	0.7 m
NAD Aceh-Besar P.Breueh	0329Z	09 Sep 2014	0.7 m
SUMUT Tapanuli-Selatan	0331Z	09 Sep 2014	1.8 m
SUMUT Tapanuli-Tengah S	0333Z	09 Sep 2014	1.4 m
BANTEN Tangerang	0336Z	09 Sep 2014	0.5 m
SUMUT Mandailing-Natal S	0357Z	09 Sep 2014	1.1 m
SUMUT Kota-Sibolga	0417Z	09 Sep 2014	0.5 m
IRAN			

KENYA			

TAKAUNGU	1027Z	09 Sep 2014	0.5 m
MVULENI	1034Z	09 Sep 2014	0.5 m
MADAGASCAR			

MAROANTSETRA	0835Z 09 Sep 2014	0.9 m
TSARABARIA	0839Z 09 Sep 2014	0.9 m
FARAHALANA	0839Z 09 Sep 2014	0.6 m
MAROANTSETRA	0841Z 09 Sep 2014	0.7 m
VOHEMAR	0841Z 09 Sep 2014	0.7 m
TOAMASINA AIRPORT	0846Z 09 Sep 2014	1.0 m
AMPONDRABE	0847Z 09 Sep 2014	0.8 m
ANTANANARIVO	0848Z 09 Sep 2014	1.1 m
AMBINANINONY	0848Z 09 Sep 2014	1.1 m
TOAMASINA	0849Z 09 Sep 2014	1.2 m
NAMORONA	0849Z 09 Sep 2014	1.1 m
SOANIERANA-IVONGO	0852Z 09 Sep 2014	1.0 m
AMBAHY	0852Z 09 Sep 2014	0.9 m
VANGAINDRANO	0855Z 09 Sep 2014	1.8 m
FENOARIVO ATSINANANA	0855Z 09 Sep 2014	1.1 m
ANTSIRANANA	0855Z 09 Sep 2014	0.9 m
ANTSIRANANA	0856Z 09 Sep 2014	0.7 m
MANANTENINA	0856Z 09 Sep 2014	0.7 m
TOLANARO	0906Z 09 Sep 2014	0.5 m
TAMPOLO	0914Z 09 Sep 2014	1.3 m
SAMPONA	0914Z 09 Sep 2014	1.0 m
GLORIOSO ISLANDS	0921Z 09 Sep 2014	0.7 m
LAVANONO	0928Z 09 Sep 2014	1.1 m
ANDROKA	0944Z 09 Sep 2014	0.6 m
ITAMPOLO	0950Z 09 Sep 2014	0.5 m
TRANOVAHO	0954Z 09 Sep 2014	2.0 m
TOLIARA	1007Z 09 Sep 2014	0.8 m
MOROMBE	1021Z 09 Sep 2014	0.6 m
JUAN DE NOVA ISLAND	1054Z 09 Sep 2014	0.6 m
MALAYSIA		

MALDIVES		

HITHADHOO	0507Z 09 Sep 2014	1.0 m
THINADHOO	0511Z 09 Sep 2014	0.7 m
DHIYAMIGILI	0516Z 09 Sep 2014	0.9 m
KOLHUFUSHI	0519Z 09 Sep 2014	0.9 m
MALE	0525Z 09 Sep 2014	0.7 m
NILANDHOO	0534Z 09 Sep 2014	0.6 m
KULHUDHUFFUSHI	0535Z 09 Sep 2014	0.8 m
GOIDHOO	0545Z 09 Sep 2014	0.6 m
FERIDHOO	0545Z 09 Sep 2014	0.6 m
MAURITIUS		

LA FERME	0635Z 09 Sep 2014	1.2 m
CARGADOS CARAJOS	0716Z 09 Sep 2014	1.4 m
GRANDE REVIERE SUD EST	0723Z 09 Sep 2014	0.9 m
MOZAMBIQUE		

INHAMBANE	1053Z 09 Sep 2014	0.8 m
MAGUEMBA	1109Z 09 Sep 2014	0.6 m
MAPUTO	1115Z 09 Sep 2014	1.0 m
XAI-XAI	1129Z 09 Sep 2014	0.9 m
MYANMAR		

OMAN		

KURIA MURIA ISLAND	0901Z 09 Sep 2014	0.6 m
MIRBAT	0906Z 09 Sep 2014	0.5 m
MIRBAT	0908Z 09 Sep 2014	0.5 m
SALALAH	0916Z 09 Sep 2014	0.6 m
AL SAADA SPORTS COMPLEX	0922Z 09 Sep 2014	0.5 m
PAKISTAN		

REUNION		

SAINT - JOSEPH	0740Z 09 Sep 2014	0.9 m
SEYCHELLES		

COETIVY ISLAND	0750Z 09 Sep 2014	0.5 m
TAKAMAKA	0802Z 09 Sep 2014	0.8 m

PLATTE ISLAND	0810Z 09 Sep 2014	0.5 m
ILE DESROCHES	0822Z 09 Sep 2014	0.6 m
ALPHONSE ISLAND	0828Z 09 Sep 2014	0.5 m
FREGATE ISLAND	0838Z 09 Sep 2014	0.9 m
ASTOVE ISLAND	0914Z 09 Sep 2014	0.7 m
ALDABRA	0926Z 09 Sep 2014	0.7 m
SOMALIA		

DARIMOH	0901Z 09 Sep 2014	0.6 m
SOUTHERN HOBYO	0903Z 09 Sep 2014	0.8 m
BANDARBAYLA	0905Z 09 Sep 2014	0.7 m
JARIIBAN	0905Z 09 Sep 2014	0.7 m
NORTHERN HOBYO	0908Z 09 Sep 2014	0.6 m
EYL	0911Z 09 Sep 2014	0.7 m
HAFUN	0912Z 09 Sep 2014	1.2 m
JARIIBAN	0913Z 09 Sep 2014	0.7 m
HAFUN	0915Z 09 Sep 2014	1.0 m
XARARDHEERE	0915Z 09 Sep 2014	0.8 m
CEEL DHEER	0920Z 09 Sep 2014	0.7 m
TOOXIN	0920Z 09 Sep 2014	0.7 m
CEELBUUR	0923Z 09 Sep 2014	0.5 m
HURDYO	0938Z 09 Sep 2014	0.8 m
JILIB	0941Z 09 Sep 2014	0.5 m
KABURA	1055Z 09 Sep 2014	0.5 m
BERBERA	1117Z 09 Sep 2014	0.5 m
BAKI	1131Z 09 Sep 2014	0.5 m
SAYLAC	1135Z 09 Sep 2014	0.5 m
SOUTH AFRICA		

HLUHLUWE	1107Z 09 Sep 2014	0.8 m
ABORETUM	1114Z 09 Sep 2014	0.7 m
MARGATE	1117Z 09 Sep 2014	0.9 m
SRI LANKA		

YALA	0434Z 09 Sep 2014	1.0 m
MATARA	0437Z 09 Sep 2014	0.8 m
KATTANKUDI	0440Z 09 Sep 2014	0.6 m
POTTUVIL	0441Z 09 Sep 2014	0.9 m
HIKKADUWA	0444Z 09 Sep 2014	0.7 m
PULMODDAI	0452Z 09 Sep 2014	0.5 m
ANAITIVU	0457Z 09 Sep 2014	0.6 m
COLOMBO	0457Z 09 Sep 2014	0.5 m
CHUNDIKKULAM	0459Z 09 Sep 2014	0.6 m
NEGOMBO	0459Z 09 Sep 2014	0.6 m
MANNAR ISLAND	0524Z 09 Sep 2014	0.6 m
POINT PEDRO	0535Z 09 Sep 2014	0.5 m
TANZANIA		

VUMBA	1022Z 09 Sep 2014	0.6 m
ZANZIBAR	1030Z 09 Sep 2014	0.5 m
KUTANI	1036Z 09 Sep 2014	0.5 m
MSASANI	1036Z 09 Sep 2014	0.5 m
BOMALANDNI	1044Z 09 Sep 2014	0.9 m
VUMBI	1056Z 09 Sep 2014	0.7 m
THAILAND		

UNITED ARAB EMIRATES		

KALBA	1053Z 09 Sep 2014	0.5 m
YEMEN		

SOCOTRA ISLAND SOUTH	0855Z 09 Sep 2014	0.8 m
AL GHAYDAH AIRPORT	0934Z 09 Sep 2014	0.6 m

4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP INDIA for this event as more information becomes available.

Other RTSPs may issue additional information at:
RTSP AUSTRALIA: <http://reg.bom.gov.au/tsunami/rtsp>
RTSP INDONESIA: <http://rtsp.bmkg.go.id>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

Indian Tsunami Early Warning Centre (ITEWC)
Indian National Centre for Ocean Information Services (INCOIS)
Address:"Ocean Valley", Pragathi Nagar (BO), Nizampet (SO),
Hyderabad - 500 090, India.
Tel: 91-40-23895011
Fax: 91-40-23895012
Email: tsunami@incois.gov.in
Website: www.incois.gov.in

END OF TEST BULLETIN

TEST TEST TEST TEST TEST TEST TEST TEST TEST

TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT

#####


```
#####
#
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT
#
#####
```

This information requires expert interpretation and is intended as guidance for NTWCs only and NOT for public use

```
RTSP-INDIA-20140909-0000-012 (TYPE - III Supplementary 09)
TEST      TEST      TEST      TEST      TEST      TEST      TEST      TEST      TEST
-----
TEST BULLETIN 12
-----
REGIONAL TSUNAMI ADVISORY SERVICE PROVIDER RTSP INDIA (ITEWC)
issued at:      0900 UTC Tuesday 09 September 2014
-----
```

... CONFIRMED TSUNAMI THREAT IN THE INDIAN OCEAN ...

1. EARTHQUAKE INFORMATION (Revised)

```
*** THIS IS INDIAN OCEAN TSUNAMI DRILL IOWAVE14 ***
*** THIS IS NOT A REAL TSUNAMI EVENT ***
```

RTSP INDIA issuing TEST earthquake with the following TEST parameters:

```
Magnitude:      9.1 M (Great)
Depth:           10 km
Date:            09 Sep 2014
Origin Time:     0000 UTC
Latitude:        10.4 S
Longitude:       112.8 E
Location:        South of Java, Indonesia
```

2. EVALUATION

Sea level observations have confirmed that a TSUNAMI WAS GENERATED.
Maximum wave amplitudes observed so far:

Sadeng (Indonesia)	8.2S	110.8E	0005Z 09 Sep 2014	10.7m
Benoa (Indonesia)	8.8S	115.2E	0006Z 09 Sep 2014	9.6m
Prigi (Indonesia)	8.3S	111.7E	0010Z 09 Sep 2014	10.6m
Lembar (Indonesia)	8.7S	116.1E	0015Z 09 Sep 2014	2.5m
Christmas Island (Australia)	10.4S	105.7E	0022Z 09 Sep 2014	2.1m
Waikelo (Indonesia)	9.4S	119.2E	0024Z 09 Sep 2014	1.0m
Cocos Island (Australia)	12.1S	96.9E	0134Z 09 Sep 2014	1.3m
Seblat (Indonesia)	3.2S	101.6E	0140Z 09 Sep 2014	1.4m
Padang (Indonesia)	0.9S	100.4E	0208Z 09 Sep 2014	0.7m
Broome (Australia)	18.0S	122.2E	0228Z 09 Sep 2014	2.7m
Meulaboh (Indonesia)	4.3N	96.2E	0253Z 09 Sep 2014	0.5m
Cape Cuvier Wharf (Australia)	24.2S	113.4E	0305Z 09 Sep 2014	7.0m
Hillarys Harbor (Australia)	31.8S	115.7E	0339Z 09 Sep 2014	1.2m
Kirinda (Sri Lanka)	6.2N	81.3E	0429Z 09 Sep 2014	1.0m
Esperance (Australia)	33.9S	121.9E	0448Z 09 Sep 2014	0.4m
Colombo (Sri Lanka)	7.0N	79.8E	0454Z 09 Sep 2014	0.6m
Diego Garcia (UK)	7.2S	72.4E	0456Z 09 Sep 2014	0.9m
Gan (Maldives Islands)	0.7S	73.2E	0504Z 09 Sep 2014	0.9m
Chennai (India)	13.1N	80.3E	0519Z 09 Sep 2014	0.4m
Darwin (Australia)	12.5S	130.8E	0526Z 09 Sep 2014	1.5m
Male (Maldives Islands)	4.2N	73.5E	0528Z 09 Sep 2014	0.7m
Hanimadhoo (Maldives Islands)	6.8N	73.2E	0548Z 09 Sep 2014	0.7m
Vizag (India)	17.7N	83.3E	0551Z 09 Sep 2014	0.7m
Kerguelen (France)	49.3S	70.2E	0553Z 09 Sep 2014	1.1m
Sittwe (Myanmar)	20.1N	92.9E	0559Z 09 Sep 2014	0.3m
Cochin (India)	10.0N	76.3E	0617Z 09 Sep 2014	0.7m
Rodrigues (Mauritius)	19.7S	63.4E	0634Z 09 Sep 2014	1.1m
Thevenard (Australia)	32.1S	133.6E	0653Z 09 Sep 2014	0.3m
Pt. Louis (Mauritius)	20.2S	57.5E	0726Z 09 Sep 2014	0.9m
Pointe des Galets (La Réunion)	20.9S	55.3E	0740Z 09 Sep 2014	0.9m
Denis Island (Seychelles)	3.8S	55.7E	0812Z 09 Sep 2014	0.9m
Pt. LaRue (Seychelles)	4.5S	55.5E	0821Z 09 Sep 2014	0.8m

Based on pre-run model scenarios, the zones listed below are POTENTIALLY UNDER THREAT.

3. TSUNAMI THREAT FOR THE INDIAN OCEAN

The list below shows the forecast arrival time of the first wave estimated to

exceed 0.5m amplitude at the beach in each zone, and the amplitude of the maximum beach wave predicted for the zone. Zones where the estimated wave amplitudes are less than 0.5m at the beach are not shown.

The list is grouped by country (alphabetic order) and ordered according to the earliest estimated times of arrival at the beach.

Please be aware that actual wave arrival times may differ from those below, and the initial wave may not be the largest. A tsunami is a series of waves and the time between successive waves can be five minutes to one hour.

The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA

CHRISTMAS ISLAND	0021Z 09 Sep 2014	2.1 m
COCOS ISLAND	0136Z 09 Sep 2014	1.4 m
CORAL BAY	0202Z 09 Sep 2014	7.0 m
BORROW ISLAND	0209Z 09 Sep 2014	5.6 m
DERBY	0219Z 09 Sep 2014	2.7 m
PORT HEADLAND	0229Z 09 Sep 2014	3.8 m
KUNUNURRA	0251Z 09 Sep 2014	1.6 m
DIRK HARTOG ISLAND WEST COAST	0253Z 09 Sep 2014	3.4 m
PORT DENISON	0301Z 09 Sep 2014	2.1 m
PORT DENISON	0321Z 09 Sep 2014	1.2 m
HILLARYS HARBOR AU	0351Z 09 Sep 2014	1.9 m
AUGUSTA SOUTHWESTERN COAST	0404Z 09 Sep 2014	0.9 m

BANGLADESH

BRITISH INDIAN OCEAN TERRITORY

DIEGO GARCIA	0500Z 09 Sep 2014	1.0 m
MORESBY ISLAND	0506Z 09 Sep 2014	0.6 m
NW EGMONT ISLAND	0516Z 09 Sep 2014	0.8 m

COMOROS

BAMBAO	0950Z 09 Sep 2014	0.6 m
DZAOUDZI	0954Z 09 Sep 2014	0.5 m

DJIBOUTI

MUHAMMAD ALI BIN FATHA SUMANA	1147Z 09 Sep 2014	0.5 m
NW ARTA	1156Z 09 Sep 2014	0.7 m

FRENCH SOUTHERN AND ANTARCTIC LANDS

LLE SAINT-PAUL	0550Z 09 Sep 2014	1.1 m
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INDIA

TUTICORIN	0530Z 09 Sep 2014	0.9 m
CUDDALORE	0530Z 09 Sep 2014	0.6 m
RAMESWARAM	0531Z 09 Sep 2014	0.6 m
MAHABALIPURAM	0539Z 09 Sep 2014	0.6 m
NAGAPATTINAM	0540Z 09 Sep 2014	0.6 m
KOODANKULAM	0547Z 09 Sep 2014	1.3 m
MACHILIPATNAM	0551Z 09 Sep 2014	0.7 m
QUILON	0554Z 09 Sep 2014	0.7 m
KOTTAPATNAM	0555Z 09 Sep 2014	0.8 m
TRIVANDRUM	0556Z 09 Sep 2014	0.8 m
KAKINADA	0557Z 09 Sep 2014	0.7 m
KANYAKUMARI	0600Z 09 Sep 2014	1.1 m
MINICOY	0601Z 09 Sep 2014	1.0 m
ALLEPPEY ALAPPUZHA	0604Z 09 Sep 2014	0.8 m
VISAKHAPATNAM	0612Z 09 Sep 2014	0.8 m
KOYYAM	0615Z 09 Sep 2014	0.5 m
PURI	0620Z 09 Sep 2014	0.5 m
KAVARATTI	0626Z 09 Sep 2014	0.5 m
GOPALPUR	0629Z 09 Sep 2014	0.5 m
AGATTI	0634Z 09 Sep 2014	0.5 m
COCHIN	0636Z 09 Sep 2014	0.8 m
PARADIP	0637Z 09 Sep 2014	0.5 m
AMINI	0638Z 09 Sep 2014	0.6 m
BEYPORE	0655Z 09 Sep 2014	0.8 m
MADAYI KANNUR	0704Z 09 Sep 2014	0.8 m

CHANDRAGIRI FORT	0709Z 09 Sep 2014	0.6 m
INDONESIA		

NTB Sumbawa B	0003Z 09 Sep 2014	11.4 m
JATIM Banyuwangi S	0003Z 09 Sep 2014	10.9 m
JATIM Trenggalek	0003Z 09 Sep 2014	10.6 m
BALI Badung Pantai-Kuta	0003Z 09 Sep 2014	9.6 m
JATIM Tulungagung	0004Z 09 Sep 2014	11.8 m
JATIM Pacitan	0004Z 09 Sep 2014	8.9 m
JATIM Malang	0004Z 09 Sep 2014	8.6 m
NTB Sumbawa S	0004Z 09 Sep 2014	6.9 m
NTB Lombok-Tengah	0005Z 09 Sep 2014	11.7 m
NTB Lombok-Timur S	0005Z 09 Sep 2014	8.0 m
NTB Lombok-Barat S	0005Z 09 Sep 2014	7.6 m
JATIM Blitar	0006Z 09 Sep 2014	11.2 m
BALI Klungkung P.Nusapenida	0006Z 09 Sep 2014	9.8 m
BALI Tabanan	0006Z 09 Sep 2014	9.4 m
JATIM Jember	0007Z 09 Sep 2014	13.0 m
JATIM Jember P.Nusabarang	0007Z 09 Sep 2014	9.5 m
JATIM Banyuwangi T	0007Z 09 Sep 2014	8.4 m
JATENG Purworejo	0007Z 09 Sep 2014	7.0 m
JABAR Tasikmalaya	0007Z 09 Sep 2014	4.0 m
JATENG Wonogiri	0008Z 09 Sep 2014	11.8 m
DIY Gunung-Kidul	0008Z 09 Sep 2014	10.8 m
JATENG Kebumen	0008Z 09 Sep 2014	6.5 m
DIY Bantul	0009Z 09 Sep 2014	10.6 m
DIY Kulon-Progo	0009Z 09 Sep 2014	8.4 m
BALI Denpasar Pantai-Sanur	0009Z 09 Sep 2014	7.3 m
JABAR Ciamis	0009Z 09 Sep 2014	4.8 m
JATIM Lumajang	0011Z 09 Sep 2014	11.0 m
BALI Jembrana	0011Z 09 Sep 2014	10.2 m
JABAR Garut	0012Z 09 Sep 2014	4.0 m
BALI Gianyar	0013Z 09 Sep 2014	10.9 m
BALI Klungkung	0013Z 09 Sep 2014	10.2 m
NTB Dompus S	0013Z 09 Sep 2014	6.1 m
NTB Lombok-Timur T	0015Z 09 Sep 2014	5.9 m
NTB Kota-Bima S	0015Z 09 Sep 2014	5.6 m
BALI Karang-Asem S	0015Z 09 Sep 2014	5.5 m
NTT Sumba B	0017Z 09 Sep 2014	6.6 m
JATENG Cilacap	0017Z 09 Sep 2014	6.0 m
NTB Lombok-Barat U	0017Z 09 Sep 2014	4.4 m
JABAR Cianjur Sindangbarang	0017Z 09 Sep 2014	4.0 m
NTB Kota-Mataram	0018Z 09 Sep 2014	5.3 m
BALI Karang-Asem U	0022Z 09 Sep 2014	1.9 m
JABAR Sukabumi Ujung-Genteng	0023Z 09 Sep 2014	4.3 m
NTT Sumba T	0025Z 09 Sep 2014	4.6 m
NTT Manggarai-Barat P.	0029Z 09 Sep 2014	4.7 m
BALI Buleleng T	0032Z 09 Sep 2014	1.3 m
BANTEN Lebak	0034Z 09 Sep 2014	4.0 m
JABAR Sukabumi Pelabuhan-Ratu	0034Z 09 Sep 2014	3.5 m
NTT Manggarai-Barat S	0035Z 09 Sep 2014	4.6 m
BANTEN Pandeglang S	0036Z 09 Sep 2014	4.3 m
NTB Lombok-Timur U	0036Z 09 Sep 2014	3.0 m
NTB Bima P.Gili	0040Z 09 Sep 2014	3.5 m
BALI Buleleng B	0043Z 09 Sep 2014	1.8 m
NTT Manggarai S	0044Z 09 Sep 2014	3.8 m
NTT Kupang	0044Z 09 Sep 2014	2.7 m
NTB Sumbawa U	0044Z 09 Sep 2014	1.7 m
BANTEN Pandeglang P.Panaitan	0046Z 09 Sep 2014	2.6 m
NTB Sumbawa	0048Z 09 Sep 2014	1.7 m
JATIM Situbondo	0049Z 09 Sep 2014	1.7 m
NTB Bima P.Sangiang	0052Z 09 Sep 2014	1.5 m
NTB Bima	0053Z 09 Sep 2014	1.1 m
NTT Ngada S	0055Z 09 Sep 2014	3.6 m
LAMPUNG Lampung-Barat Pesisir-Selatan	0055Z 09 Sep 2014	2.2 m
LAMPUNG Tanggamus B	0056Z 09 Sep 2014	2.4 m
NTT Manggarai-Barat U	0057Z 09 Sep 2014	1.0 m
NTT Rotendao	0058Z 09 Sep 2014	2.3 m
LAMPUNG Tanggamus P.Tabuan	0100Z 09 Sep 2014	2.8 m
LAMPUNG Lampung-Selatan Kep.Krakatau	0100Z 09 Sep 2014	2.1 m
NTT Ende S	0101Z 09 Sep 2014	2.8 m
LAMPUNG Tanggamus T	0103Z 09 Sep 2014	2.8 m
LAMPUNG Lampung-Selatan Kep.Legundi	0103Z 09 Sep 2014	2.7 m
NTT Sikka S	0105Z 09 Sep 2014	2.6 m
LAMPUNG Lampung-Selatan Kalianda	0105Z 09 Sep 2014	2.1 m
BENGKULU Bengkulu-Utara P.Enggano	0105Z 09 Sep 2014	1.9 m
NTB Kota-Bima U	0105Z 09 Sep 2014	0.8 m
SUMBAR Kepulauan-Mentawai P.Siberut	0107Z 09 Sep 2014	1.1 m
NTB Dompus U	0107Z 09 Sep 2014	0.9 m
NTT Manggarai U	0107Z 09 Sep 2014	0.7 m

NTT Flores-Timur S	0109Z 09 Sep 2014	1.5 m
NTT Flores-Timur P.Solor	0110Z 09 Sep 2014	2.6 m
LAMPUNG Lampung-Barat Pesisir-Utara	0111Z 09 Sep 2014	2.5 m
BANTEN Pandeglang U	0112Z 09 Sep 2014	2.6 m
LAMPUNG Lampung-Selatan B	0112Z 09 Sep 2014	0.6 m
LAMPUNG Lampung-Selatan Kep.Sebuku	0113Z 09 Sep 2014	2.5 m
BENGKULU Kaur	0114Z 09 Sep 2014	2.6 m
NTT Kota-Kupang	0115Z 09 Sep 2014	3.7 m
NTT Lembata S	0115Z 09 Sep 2014	3.1 m
NTT Flores-Timur P.Adonara	0115Z 09 Sep 2014	1.0 m
NTT Ngada U	0115Z 09 Sep 2014	0.7 m
NTT Lembata U	0116Z 09 Sep 2014	2.5 m
BANTEN Kota-Cilegon P.Sangiang	0118Z 09 Sep 2014	2.4 m
NTT Alor S	0120Z 09 Sep 2014	3.0 m
BENGKULU Bengkulu-Selatan	0121Z 09 Sep 2014	2.1 m
NTT Timor-Tengah-Utara	0124Z 09 Sep 2014	3.2 m
NTT Timor-Tengah-Selatan	0124Z 09 Sep 2014	0.8 m
NTT Ende P.	0124Z 09 Sep 2014	0.7 m
NTT Ende U	0125Z 09 Sep 2014	0.8 m
SUMBAR Kepulauan-Mentawai Kep.Pagai	0127Z 09 Sep 2014	1.1 m
NTT Belu U	0128Z 09 Sep 2014	3.0 m
NTT Alor U	0128Z 09 Sep 2014	1.4 m
NTT Sikka U	0129Z 09 Sep 2014	0.8 m
other countries	0130Z 09 Sep 2014	1.3 m
BENGKULU Seluma	0132Z 09 Sep 2014	2.7 m
BANTEN Serang B	0134Z 09 Sep 2014	2.3 m
NTT Sikka P.	0135Z 09 Sep 2014	1.3 m
LAMPUNG Lampung-Selatan Bakauheni	0136Z 09 Sep 2014	2.0 m
NTT Flores-Timur U	0137Z 09 Sep 2014	1.3 m
NTT Belu S	0138Z 09 Sep 2014	0.8 m
BENGKULU Kota-Bengkulu Pantai-Panjang	0139Z 09 Sep 2014	1.8 m
BENGKULU Bengkulu-Utara S	0142Z 09 Sep 2014	1.9 m
BENGKULU Bengkulu-Utara U	0142Z 09 Sep 2014	1.5 m
SUMBAR Kepulauan-Mentawai P.Sipora	0142Z 09 Sep 2014	1.0 m
NTB Dompu B	0144Z 09 Sep 2014	0.6 m
MALUKU Maluku-Tenggara-Barat P.Wetar	0145Z 09 Sep 2014	0.8 m
BENGKULU Mukomuko	0155Z 09 Sep 2014	1.3 m
BANTEN Kota-Cilegon	0203Z 09 Sep 2014	1.8 m
LAMPUNG Kota-Bandar-Lampung Pantai-Panj*	0205Z 09 Sep 2014	2.0 m
MALUKU Maluku-Tenggara-Barat P.	0205Z 09 Sep 2014	0.6 m
SUMUT Nias-Selatan P.Tanabala	0208Z 09 Sep 2014	0.9 m
SUMBAR Pesisir-Selatan S	0210Z 09 Sep 2014	0.7 m
SUMUT Nias-Selatan P.Tanahmasa	0211Z 09 Sep 2014	0.7 m
SUMUT Nias B	0220Z 09 Sep 2014	0.7 m
SUMUT Nias-Selatan P.Nias	0220Z 09 Sep 2014	0.7 m
SUMBAR Pesisir-Selatan U	0224Z 09 Sep 2014	0.8 m
NAD Simeulue P.Simeulue	0232Z 09 Sep 2014	0.8 m
BANTEN Serang U	0232Z 09 Sep 2014	0.7 m
SUMBAR Kota-Padang S	0233Z 09 Sep 2014	0.8 m
SUMUT Nias-Selatan P.Pini	0237Z 09 Sep 2014	0.8 m
SUMBAR Kota-Pariaman	0239Z 09 Sep 2014	1.0 m
NAD Aceh-Singkil Kep.Banyak	0239Z 09 Sep 2014	0.6 m
SUMBAR Kota-Padang U	0240Z 09 Sep 2014	0.8 m
SUMBAR Padang-Pariaman S	0241Z 09 Sep 2014	0.9 m
SUMBAR Padang-Pariaman U	0245Z 09 Sep 2014	0.8 m
SUMBAR Agam	0250Z 09 Sep 2014	0.7 m
SUMBAR Pasaman-Barat	0257Z 09 Sep 2014	1.2 m
NAD Aceh-Selatan S	0308Z 09 Sep 2014	1.0 m
NAD Aceh-Selatan U	0311Z 09 Sep 2014	0.9 m
NAD Aceh-Barat-Daya	0312Z 09 Sep 2014	0.8 m
NAD Nagan-Raya	0316Z 09 Sep 2014	0.7 m
NAD Aceh-Besar B	0322Z 09 Sep 2014	0.6 m
NAD Aceh-Barat	0323Z 09 Sep 2014	0.5 m
SUMUT Tapanuli-Tengah U	0324Z 09 Sep 2014	0.7 m
SUMUT Tapanuli-Tengah Kep.Mursala	0324Z 09 Sep 2014	0.5 m
NAD Aceh-Besar P.Penasi	0328Z 09 Sep 2014	0.7 m
NAD Aceh-Besar P.Breueh	0329Z 09 Sep 2014	0.7 m
SUMUT Tapanuli-Selatan	0331Z 09 Sep 2014	1.8 m
SUMUT Tapanuli-Tengah S	0333Z 09 Sep 2014	1.4 m
BANTEN Tangerang	0336Z 09 Sep 2014	0.5 m
SUMUT Mandailing-Natal S	0357Z 09 Sep 2014	1.1 m
SUMUT Kota-Sibolga	0417Z 09 Sep 2014	0.5 m

IRAN

KENYA

TAKAUNGU

1027Z 09 Sep 2014

0.5 m

MVULENI

1034Z 09 Sep 2014

0.5 m

MADAGASCAR		

MAROANTSETRA	0835Z 09 Sep 2014	0.9 m
TSARABARIA	0839Z 09 Sep 2014	0.9 m
FARAHALANA	0839Z 09 Sep 2014	0.6 m
MAROANTSETRA	0841Z 09 Sep 2014	0.7 m
VOHEMAR	0841Z 09 Sep 2014	0.7 m
TOAMASINA AIRPORT	0846Z 09 Sep 2014	1.0 m
AMPONDRABE	0847Z 09 Sep 2014	0.8 m
ANTANANARIVO	0848Z 09 Sep 2014	1.1 m
AMBINANINONY	0848Z 09 Sep 2014	1.1 m
TOAMASINA	0849Z 09 Sep 2014	1.2 m
NAMORONA	0849Z 09 Sep 2014	1.1 m
SOANIERANA-IVONGO	0852Z 09 Sep 2014	1.0 m
AMBAHY	0852Z 09 Sep 2014	0.9 m
VANGAINDRANO	0855Z 09 Sep 2014	1.8 m
FENOARIVO AT SINANANA	0855Z 09 Sep 2014	1.1 m
ANTSIRANANA	0855Z 09 Sep 2014	0.9 m
ANTSIRANANA	0856Z 09 Sep 2014	0.7 m
MANANTENINA	0856Z 09 Sep 2014	0.7 m
TOLANARO	0906Z 09 Sep 2014	0.5 m
TAMPOLO	0914Z 09 Sep 2014	1.3 m
SAMPONA	0914Z 09 Sep 2014	1.0 m
GLORIOSO ISLANDS	0921Z 09 Sep 2014	0.7 m
LAVANONO	0928Z 09 Sep 2014	1.1 m
ANDROKA	0944Z 09 Sep 2014	0.6 m
ITAMPOLO	0950Z 09 Sep 2014	0.5 m
TRANOVAHO	0954Z 09 Sep 2014	2.0 m
TOLIARA	1007Z 09 Sep 2014	0.8 m
MOROMBE	1021Z 09 Sep 2014	0.6 m
JUAN DE NOVA ISLAND	1054Z 09 Sep 2014	0.6 m
MALAYSIA		

MALDIVES		

HITHADHOO	0507Z 09 Sep 2014	1.0 m
THINADHOO	0511Z 09 Sep 2014	0.7 m
DHIYAMIGILI	0516Z 09 Sep 2014	0.9 m
KOLHUFUSHI	0519Z 09 Sep 2014	0.9 m
MALE	0525Z 09 Sep 2014	0.7 m
NILANDHOO	0534Z 09 Sep 2014	0.6 m
KULHUDHUFFUSHI	0535Z 09 Sep 2014	0.8 m
GOIDHOO	0545Z 09 Sep 2014	0.6 m
FERIDHOO	0545Z 09 Sep 2014	0.6 m
MAURITIUS		

LA FERME	0635Z 09 Sep 2014	1.2 m
CARGADOS CARAJOS	0716Z 09 Sep 2014	1.4 m
GRANDE REVIERE SUD EST	0723Z 09 Sep 2014	0.9 m
MOZAMBIQUE		

INHAMBANE	1053Z 09 Sep 2014	0.8 m
MAGUEMBA	1109Z 09 Sep 2014	0.6 m
MAPUTO	1115Z 09 Sep 2014	1.0 m
XAI-XAI	1129Z 09 Sep 2014	0.9 m
MYANMAR		

OMAN		

KURIA MURIA ISLAND	0901Z 09 Sep 2014	0.6 m
MIRBAT	0906Z 09 Sep 2014	0.5 m
MIRBAT	0908Z 09 Sep 2014	0.5 m
SALALAH	0916Z 09 Sep 2014	0.6 m
AL SAADA SPORTS COMPLEX	0922Z 09 Sep 2014	0.5 m
PAKISTAN		

REUNION		

SAINT - JOSEPH	0740Z 09 Sep 2014	0.9 m
SEYCHELLES		

COETIVY ISLAND	0750Z 09 Sep 2014	0.5 m

TAKAMAKA	0802Z 09 Sep 2014	0.8 m
PLATTE ISLAND	0810Z 09 Sep 2014	0.5 m
ILE DESROCHES	0822Z 09 Sep 2014	0.6 m
ALPHONSE ISLAND	0828Z 09 Sep 2014	0.5 m
FREGATE ISLAND	0838Z 09 Sep 2014	0.9 m
ASTOVE ISLAND	0914Z 09 Sep 2014	0.7 m
ALDABRA	0926Z 09 Sep 2014	0.7 m
SOMALIA		

DARIMOH	0901Z 09 Sep 2014	0.6 m
SOUTHERN HOBYO	0903Z 09 Sep 2014	0.8 m
BANDARBEYLA	0905Z 09 Sep 2014	0.7 m
JARIIBAN	0905Z 09 Sep 2014	0.7 m
NORTHERN HOBYO	0908Z 09 Sep 2014	0.6 m
EYL	0911Z 09 Sep 2014	0.7 m
HAFUN	0912Z 09 Sep 2014	1.2 m
JARIIBAN	0913Z 09 Sep 2014	0.7 m
HAFUN	0915Z 09 Sep 2014	1.0 m
XARARDHEERE	0915Z 09 Sep 2014	0.8 m
CEEL DHEER	0920Z 09 Sep 2014	0.7 m
TOOXIN	0920Z 09 Sep 2014	0.7 m
CEELBUUR	0923Z 09 Sep 2014	0.5 m
HURDYO	0938Z 09 Sep 2014	0.8 m
JILIB	0941Z 09 Sep 2014	0.5 m
KABURA	1055Z 09 Sep 2014	0.5 m
BERBERA	1117Z 09 Sep 2014	0.5 m
BAKI	1131Z 09 Sep 2014	0.5 m
SAYLAC	1135Z 09 Sep 2014	0.5 m
SOUTH AFRICA		

HLUHLUWE	1107Z 09 Sep 2014	0.8 m
ABORETUM	1114Z 09 Sep 2014	0.7 m
MARGATE	1117Z 09 Sep 2014	0.9 m
SRI LANKA		

YALA	0434Z 09 Sep 2014	1.0 m
MATARA	0437Z 09 Sep 2014	0.8 m
KATTANKUDI	0440Z 09 Sep 2014	0.6 m
POTTUVIL	0441Z 09 Sep 2014	0.9 m
HIKKADUWA	0444Z 09 Sep 2014	0.7 m
PULMODDAI	0452Z 09 Sep 2014	0.5 m
ANAITIVU	0457Z 09 Sep 2014	0.6 m
COLOMBO	0457Z 09 Sep 2014	0.5 m
CHUNDIKKULAM	0459Z 09 Sep 2014	0.6 m
NEGOMBO	0459Z 09 Sep 2014	0.6 m
MANNAR ISLAND	0524Z 09 Sep 2014	0.6 m
POINT PEDRO	0535Z 09 Sep 2014	0.5 m
TANZANIA		

VUMBA	1022Z 09 Sep 2014	0.6 m
ZANZIBAR	1030Z 09 Sep 2014	0.5 m
KUTANI	1036Z 09 Sep 2014	0.5 m
MSASANI	1036Z 09 Sep 2014	0.5 m
BOMALANDNI	1044Z 09 Sep 2014	0.9 m
VUMBI	1056Z 09 Sep 2014	0.7 m
THAILAND		

UNITED ARAB EMIRATES		

KALBA	1053Z 09 Sep 2014	0.5 m
YEMEN		

SOCOTRA ISLAND SOUTH	0855Z 09 Sep 2014	0.8 m
AL GHAYDAH AIRPORT	0934Z 09 Sep 2014	0.6 m

4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP INDIA for this event as more information becomes available.

Other RTSPs may issue additional information at:
RTSP AUSTRALIA: <http://reg.bom.gov.au/tsunami/rtsp>
RTSP INDONESIA: <http://rtsp.bmkg.go.id>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

Indian Tsunami Early Warning Centre (ITEWC)
Indian National Centre for Ocean Information Services (INCOIS)
Address: "Ocean Valley", Pragathi Nagar (BO), Nizampet (SO),
Hyderabad - 500 090, India.
Tel: 91-40-23895011
Fax: 91-40-23895012
Email: tsunami@incois.gov.in
Website: www.incois.gov.in

END OF TEST BULLETIN

TEST TEST TEST TEST TEST TEST TEST TEST TEST

TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT

#####

```
#####
#
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT
#
#####
```

This information requires expert interpretation and is intended as guidance for NTWCs only and NOT for public use

```
RTSP-INDIA-20140909-0000-013 (TYPE - III Supplementary 10)
TEST      TEST      TEST      TEST      TEST      TEST      TEST      TEST      TEST
-----
TEST BULLETIN 13
-----
REGIONAL TSUNAMI ADVISORY SERVICE PROVIDER RTSP INDIA (ITEWC)
issued at:      1000 UTC Tuesday 09 September 2014
-----
```

... CONFIRMED TSUNAMI THREAT IN THE INDIAN OCEAN ...

1. EARTHQUAKE INFORMATION (Revised)

```
*** THIS IS INDIAN OCEAN TSUNAMI DRILL IOWAVE14 ***
*** THIS IS NOT A REAL TSUNAMI EVENT ***
```

RTSP INDIA issuing TEST earthquake with the following TEST parameters:

```
Magnitude:      9.1 M (Great)
Depth:           10 km
Date:            09 Sep 2014
Origin Time:     0000 UTC
Latitude:        10.4 S
Longitude:       112.8 E
Location:        South of Java, Indonesia
```

2. EVALUATION

Sea level observations have confirmed that a TSUNAMI WAS GENERATED.
Maximum wave amplitudes observed so far:

Sadeng (Indonesia)	8.2S	110.8E	0005Z 09 Sep 2014	10.7m
Benoa (Indonesia)	8.8S	115.2E	0006Z 09 Sep 2014	9.6m
Prigi (Indonesia)	8.3S	111.7E	0010Z 09 Sep 2014	10.6m
Lembar (Indonesia)	8.7S	116.1E	0015Z 09 Sep 2014	2.5m
Christmas Island (Australia)	10.4S	105.7E	0022Z 09 Sep 2014	2.1m
Waikelo (Indonesia)	9.4S	119.2E	0024Z 09 Sep 2014	1.0m
Cocos Island (Australia)	12.1S	96.9E	0134Z 09 Sep 2014	1.3m
Seblat (Indonesia)	3.2S	101.6E	0140Z 09 Sep 2014	1.4m
Padang (Indonesia)	0.9S	100.4E	0208Z 09 Sep 2014	0.7m
Broome (Australia)	18.0S	122.2E	0228Z 09 Sep 2014	2.7m
Meulaboh (Indonesia)	4.3N	96.2E	0253Z 09 Sep 2014	0.5m
Cape Cuvier Wharf (Australia)	24.2S	113.4E	0305Z 09 Sep 2014	7.0m
Hillarys Harbor (Australia)	31.8S	115.7E	0339Z 09 Sep 2014	1.2m
Kirinda (Sri Lanka)	6.2N	81.3E	0429Z 09 Sep 2014	1.0m
Esperance (Australia)	33.9S	121.9E	0448Z 09 Sep 2014	0.4m
Colombo (Sri Lanka)	7.0N	79.8E	0454Z 09 Sep 2014	0.6m
Diego Garcia (UK)	7.2S	72.4E	0456Z 09 Sep 2014	0.9m
Gan (Maldives Islands)	0.7S	73.2E	0504Z 09 Sep 2014	0.9m
Chennai (India)	13.1N	80.3E	0519Z 09 Sep 2014	0.4m
Darwin (Australia)	12.5S	130.8E	0526Z 09 Sep 2014	1.5m
Male (Maldives Islands)	4.2N	73.5E	0528Z 09 Sep 2014	0.7m
Hanimadhoo (Maldives Islands)	6.8N	73.2E	0548Z 09 Sep 2014	0.7m
Vizag (India)	17.7N	83.3E	0551Z 09 Sep 2014	0.7m
Kerguelen (France)	49.3S	70.2E	0553Z 09 Sep 2014	1.1m
Sittwe (Myanmar)	20.1N	92.9E	0559Z 09 Sep 2014	0.3m
Cochin (India)	10.0N	76.3E	0617Z 09 Sep 2014	0.7m
Rodrigues (Mauritius)	19.7S	63.4E	0634Z 09 Sep 2014	1.1m
Thevenard (Australia)	32.1S	133.6E	0653Z 09 Sep 2014	0.3m
Pt. Louis (Mauritius)	20.2S	57.5E	0726Z 09 Sep 2014	0.9m
Pointe des Galets (La Réunion)	20.9S	55.3E	0740Z 09 Sep 2014	0.9m
Denis Island (Seychelles)	3.8S	55.7E	0812Z 09 Sep 2014	0.9m
Pt. LaRue (Seychelles)	4.5S	55.5E	0821Z 09 Sep 2014	0.8m

Based on pre-run model scenarios, the zones listed below are POTENTIALLY UNDER THREAT.

3. TSUNAMI THREAT FOR THE INDIAN OCEAN

The list below shows the forecast arrival time of the first wave estimated to exceed 0.5m amplitude at the beach in each zone, and the amplitude of the maximum beach wave predicted for the zone. Zones where the estimated wave amplitudes are less than 0.5m at the beach are not shown.

The list is grouped by country (alphabetic order) and ordered according to the earliest estimated times of arrival at the beach.

Please be aware that actual wave arrival times may differ from those below, and the initial wave may not be the largest. A tsunami is a series of waves and the time between successive waves can be five minutes to one hour.

The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA

CHRISTMAS ISLAND	0021Z 09 Sep 2014	2.1 m
COCOS ISLAND	0136Z 09 Sep 2014	1.4 m
CORAL BAY	0202Z 09 Sep 2014	7.0 m
BORROW ISLAND	0209Z 09 Sep 2014	5.6 m
DERBY	0219Z 09 Sep 2014	2.7 m
PORT HEADLAND	0229Z 09 Sep 2014	3.8 m
KUNUNURRA	0251Z 09 Sep 2014	1.6 m
DIRK HARTOG ISLAND WEST COAST	0253Z 09 Sep 2014	3.4 m
PORT DENISON	0301Z 09 Sep 2014	2.1 m
PORT DENISON	0321Z 09 Sep 2014	1.2 m
HILLARYS HARBOR AU	0351Z 09 Sep 2014	1.9 m
AUGUSTA SOUTHWESTERN COAST	0404Z 09 Sep 2014	0.9 m

BANGLADESH

BRITISH INDIAN OCEAN TERRITORY

DIEGO GARCIA	0500Z 09 Sep 2014	1.0 m
MORESBY ISLAND	0506Z 09 Sep 2014	0.6 m
NW EGMONT ISLAND	0516Z 09 Sep 2014	0.8 m

COMOROS

BAMBAO	0950Z 09 Sep 2014	0.6 m
DZAOUDZI	0954Z 09 Sep 2014	0.5 m

DJIBOUTI

MUHAMMAD ALI BIN FATHA SUMANA	1147Z 09 Sep 2014	0.5 m
NW ARTA	1156Z 09 Sep 2014	0.7 m

FRENCH SOUTHERN AND ANTARCTIC LANDS

LLE SAINT-PAUL	0550Z 09 Sep 2014	1.1 m
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INDIA

TUTICORIN	0530Z 09 Sep 2014	0.9 m
CUDDALORE	0530Z 09 Sep 2014	0.6 m
RAMESWARAM	0531Z 09 Sep 2014	0.6 m
MAHABALIPURAM	0539Z 09 Sep 2014	0.6 m
NAGAPATTINAM	0540Z 09 Sep 2014	0.6 m
KOODANKULAM	0547Z 09 Sep 2014	1.3 m
MACHILIPATNAM	0551Z 09 Sep 2014	0.7 m
QUILON	0554Z 09 Sep 2014	0.7 m
KOTTAPATNAM	0555Z 09 Sep 2014	0.8 m
TRIVANDRUM	0556Z 09 Sep 2014	0.8 m
KAKINADA	0557Z 09 Sep 2014	0.7 m
KANYAKUMARI	0600Z 09 Sep 2014	1.1 m
MINICOY	0601Z 09 Sep 2014	1.0 m
ALLEPPEY ALAPPUZHA	0604Z 09 Sep 2014	0.8 m
VISAKHAPATNAM	0612Z 09 Sep 2014	0.8 m
KOYYAM	0615Z 09 Sep 2014	0.5 m
PURI	0620Z 09 Sep 2014	0.5 m
KAVARATTI	0626Z 09 Sep 2014	0.5 m
GOPALPUR	0629Z 09 Sep 2014	0.5 m
AGATTI	0634Z 09 Sep 2014	0.5 m
COCHIN	0636Z 09 Sep 2014	0.8 m
PARADIP	0637Z 09 Sep 2014	0.5 m
AMINI	0638Z 09 Sep 2014	0.6 m
BEYPURE	0655Z 09 Sep 2014	0.8 m

MADAYI KANNUR	0704Z 09 Sep 2014	0.8 m
CHANDRAGIRI FORT	0709Z 09 Sep 2014	0.6 m
INDONESIA		

NTB Sumbawa B	0003Z 09 Sep 2014	11.4 m
JATIM Banyuwangi S	0003Z 09 Sep 2014	10.9 m
JATIM Trenggalek	0003Z 09 Sep 2014	10.6 m
BALI Badung Pantai-Kuta	0003Z 09 Sep 2014	9.6 m
JATIM Tulungagung	0004Z 09 Sep 2014	11.8 m
JATIM Pacitan	0004Z 09 Sep 2014	8.9 m
JATIM Malang	0004Z 09 Sep 2014	8.6 m
NTB Sumbawa S	0004Z 09 Sep 2014	6.9 m
NTB Lombok-Tengah	0005Z 09 Sep 2014	11.7 m
NTB Lombok-Timur S	0005Z 09 Sep 2014	8.0 m
NTB Lombok-Barat S	0005Z 09 Sep 2014	7.6 m
JATIM Blitar	0006Z 09 Sep 2014	11.2 m
BALI Klungkung P.Nusapenida	0006Z 09 Sep 2014	9.8 m
BALI Tabanan	0006Z 09 Sep 2014	9.4 m
JATIM Jember	0007Z 09 Sep 2014	13.0 m
JATIM Jember P.Nusabarung	0007Z 09 Sep 2014	9.5 m
JATIM Banyuwangi T	0007Z 09 Sep 2014	8.4 m
JATENG Purworejo	0007Z 09 Sep 2014	7.0 m
JABAR Tasikmalaya	0007Z 09 Sep 2014	4.0 m
JATENG Wonogiri	0008Z 09 Sep 2014	11.8 m
DIY Gunung-Kidul	0008Z 09 Sep 2014	10.8 m
JATENG Kebumen	0008Z 09 Sep 2014	6.5 m
DIY Bantul	0009Z 09 Sep 2014	10.6 m
DIY Kulon-Progo	0009Z 09 Sep 2014	8.4 m
BALI Denpasar Pantai-Sanur	0009Z 09 Sep 2014	7.3 m
JABAR Ciamis	0009Z 09 Sep 2014	4.8 m
JATIM Lumajang	0011Z 09 Sep 2014	11.0 m
BALI Jembrana	0011Z 09 Sep 2014	10.2 m
JABAR Garut	0012Z 09 Sep 2014	4.0 m
BALI Gianyar	0013Z 09 Sep 2014	10.9 m
BALI Klungkung	0013Z 09 Sep 2014	10.2 m
NTB Dompus S	0013Z 09 Sep 2014	6.1 m
NTB Lombok-Timur T	0015Z 09 Sep 2014	5.9 m
NTB Kota-Bima S	0015Z 09 Sep 2014	5.6 m
BALI Karang-Asem S	0015Z 09 Sep 2014	5.5 m
NTT Sumba B	0017Z 09 Sep 2014	6.6 m
JATENG Cilacap	0017Z 09 Sep 2014	6.0 m
NTB Lombok-Barat U	0017Z 09 Sep 2014	4.4 m
JABAR Cianjur Sindangbarang	0017Z 09 Sep 2014	4.0 m
NTB Kota-Mataram	0018Z 09 Sep 2014	5.3 m
BALI Karang-Asem U	0022Z 09 Sep 2014	1.9 m
JABAR Sukabumi Ujung-Genteng	0023Z 09 Sep 2014	4.3 m
NTT Sumba T	0025Z 09 Sep 2014	4.6 m
NTT Manggarai-Barat P.	0029Z 09 Sep 2014	4.7 m
BALI Buleleng T	0032Z 09 Sep 2014	1.3 m
BANTEN Lebak	0034Z 09 Sep 2014	4.0 m
JABAR Sukabumi Pelabuhan-Ratu	0034Z 09 Sep 2014	3.5 m
NTT Manggarai-Barat S	0035Z 09 Sep 2014	4.6 m
BANTEN Pandeglang S	0036Z 09 Sep 2014	4.3 m
NTB Lombok-Timur U	0036Z 09 Sep 2014	3.0 m
NTB Bima P.Gili	0040Z 09 Sep 2014	3.5 m
BALI Buleleng B	0043Z 09 Sep 2014	1.8 m
NTT Manggarai S	0044Z 09 Sep 2014	3.8 m
NTT Kupang	0044Z 09 Sep 2014	2.7 m
NTB Sumbawa U	0044Z 09 Sep 2014	1.7 m
BANTEN Pandeglang P.Panaitan	0046Z 09 Sep 2014	2.6 m
NTB Sumbawa	0048Z 09 Sep 2014	1.7 m
JATIM Situbondo	0049Z 09 Sep 2014	1.7 m
NTB Bima P.Sangiang	0052Z 09 Sep 2014	1.5 m
NTB Bima	0053Z 09 Sep 2014	1.1 m
NTT Ngada S	0055Z 09 Sep 2014	3.6 m
LAMPUNG Lampung-Barat Pesisir-Selatan	0055Z 09 Sep 2014	2.2 m
LAMPUNG Tanggamus B	0056Z 09 Sep 2014	2.4 m
NTT Manggarai-Barat U	0057Z 09 Sep 2014	1.0 m
NTT Rotendao	0058Z 09 Sep 2014	2.3 m
LAMPUNG Tanggamus P.Tabuan	0100Z 09 Sep 2014	2.8 m
LAMPUNG Lampung-Selatan Kep.Krakatau	0100Z 09 Sep 2014	2.1 m
NTT Ende S	0101Z 09 Sep 2014	2.8 m
LAMPUNG Tanggamus T	0103Z 09 Sep 2014	2.8 m
LAMPUNG Lampung-Selatan Kep.Legundi	0103Z 09 Sep 2014	2.7 m
NTT Sikka S	0105Z 09 Sep 2014	2.6 m
LAMPUNG Lampung-Selatan Kalianda	0105Z 09 Sep 2014	2.1 m
BENGKULU Bengkulu-Utara P.Enggano	0105Z 09 Sep 2014	1.9 m
NTB Kota-Bima U	0105Z 09 Sep 2014	0.8 m
SUMBAR Kepulauan-Mentawai P.Siberut	0107Z 09 Sep 2014	1.1 m
NTB Dompus U	0107Z 09 Sep 2014	0.9 m

NTT Manggarai U	0107Z 09 Sep 2014	0.7 m
NTT Flores-Timur S	0109Z 09 Sep 2014	1.5 m
NTT Flores-Timur P.Solor	0110Z 09 Sep 2014	2.6 m
LAMPUNG Lampung-Barat Pesisir-Utara	0111Z 09 Sep 2014	2.5 m
BANTEN Pandeglang U	0112Z 09 Sep 2014	2.6 m
LAMPUNG Lampung-Selatan B	0112Z 09 Sep 2014	0.6 m
LAMPUNG Lampung-Selatan Kep.Sebuku	0113Z 09 Sep 2014	2.5 m
BENGKULU Kaur	0114Z 09 Sep 2014	2.6 m
NTT Kota-Kupang	0115Z 09 Sep 2014	3.7 m
NTT Lembata S	0115Z 09 Sep 2014	3.1 m
NTT Flores-Timur P.Adonara	0115Z 09 Sep 2014	1.0 m
NTT Ngada U	0115Z 09 Sep 2014	0.7 m
NTT Lembata U	0116Z 09 Sep 2014	2.5 m
BANTEN Kota-Cilegon P.Sangiang	0118Z 09 Sep 2014	2.4 m
NTT Alor S	0120Z 09 Sep 2014	3.0 m
BENGKULU Bengkulu-Selatan	0121Z 09 Sep 2014	2.1 m
NTT Timor-Tengah-Utara	0124Z 09 Sep 2014	3.2 m
NTT Timor-Tengah-Selatan	0124Z 09 Sep 2014	0.8 m
NTT Ende P.	0124Z 09 Sep 2014	0.7 m
NTT Ende U	0125Z 09 Sep 2014	0.8 m
SUMBAR Kepulauan-Mentawai Kep.Pagai	0127Z 09 Sep 2014	1.1 m
NTT Belu U	0128Z 09 Sep 2014	3.0 m
NTT Alor U	0128Z 09 Sep 2014	1.4 m
NTT Sikka U	0129Z 09 Sep 2014	0.8 m
other countries	0130Z 09 Sep 2014	1.3 m
BENGKULU Seluma	0132Z 09 Sep 2014	2.7 m
BANTEN Serang B	0134Z 09 Sep 2014	2.3 m
NTT Sikka P.	0135Z 09 Sep 2014	1.3 m
LAMPUNG Lampung-Selatan Bakauheni	0136Z 09 Sep 2014	2.0 m
NTT Flores-Timur U	0137Z 09 Sep 2014	1.3 m
NTT Belu S	0138Z 09 Sep 2014	0.8 m
BENGKULU Kota-Bengkulu Pantai-Panjang	0139Z 09 Sep 2014	1.8 m
BENGKULU Bengkulu-Utara S	0142Z 09 Sep 2014	1.9 m
BENGKULU Bengkulu-Utara U	0142Z 09 Sep 2014	1.5 m
SUMBAR Kepulauan-Mentawai P.Sipora	0142Z 09 Sep 2014	1.0 m
NTB Dompu B	0144Z 09 Sep 2014	0.6 m
MALUKU Maluku-Tenggara-Barat P.Wetar	0145Z 09 Sep 2014	0.8 m
BENGKULU Mukomuko	0155Z 09 Sep 2014	1.3 m
BANTEN Kota-Cilegon	0203Z 09 Sep 2014	1.8 m
LAMPUNG Kota-Bandar-Lampung Pantai-Panj*	0205Z 09 Sep 2014	2.0 m
MALUKU Maluku-Tenggara-Barat P.	0205Z 09 Sep 2014	0.6 m
SUMUT Nias-Selatan P.Tanabala	0208Z 09 Sep 2014	0.9 m
SUMBAR Pesisir-Selatan S	0210Z 09 Sep 2014	0.7 m
SUMUT Nias-Selatan P.Tanahmasa	0211Z 09 Sep 2014	0.7 m
SUMUT Nias B	0220Z 09 Sep 2014	0.7 m
SUMUT Nias-Selatan P.Nias	0220Z 09 Sep 2014	0.7 m
SUMBAR Pesisir-Selatan U	0224Z 09 Sep 2014	0.8 m
NAD Simeulue P.Simeulue	0232Z 09 Sep 2014	0.8 m
BANTEN Serang U	0232Z 09 Sep 2014	0.7 m
SUMBAR Kota-Padang S	0233Z 09 Sep 2014	0.8 m
SUMUT Nias-Selatan P.Pini	0237Z 09 Sep 2014	0.8 m
SUMBAR Kota-Pariaman	0239Z 09 Sep 2014	1.0 m
NAD Aceh-Singkil Kep.Banyak	0239Z 09 Sep 2014	0.6 m
SUMBAR Kota-Padang U	0240Z 09 Sep 2014	0.8 m
SUMBAR Padang-Pariaman S	0241Z 09 Sep 2014	0.9 m
SUMBAR Padang-Pariaman U	0245Z 09 Sep 2014	0.8 m
SUMBAR Agam	0250Z 09 Sep 2014	0.7 m
SUMBAR Pasaman-Barat	0257Z 09 Sep 2014	1.2 m
NAD Aceh-Selatan S	0308Z 09 Sep 2014	1.0 m
NAD Aceh-Selatan U	0311Z 09 Sep 2014	0.9 m
NAD Aceh-Barat-Daya	0312Z 09 Sep 2014	0.8 m
NAD Nagan-Raya	0316Z 09 Sep 2014	0.7 m
NAD Aceh-Besar B	0322Z 09 Sep 2014	0.6 m
NAD Aceh-Barat	0323Z 09 Sep 2014	0.5 m
SUMUT Tapanuli-Tengah U	0324Z 09 Sep 2014	0.7 m
SUMUT Tapanuli-Tengah Kep.Mursala	0324Z 09 Sep 2014	0.5 m
NAD Aceh-Besar P.Penasi	0328Z 09 Sep 2014	0.7 m
NAD Aceh-Besar P.Breueh	0329Z 09 Sep 2014	0.7 m
SUMUT Tapanuli-Selatan	0331Z 09 Sep 2014	1.8 m
SUMUT Tapanuli-Tengah S	0333Z 09 Sep 2014	1.4 m
BANTEN Tangerang	0336Z 09 Sep 2014	0.5 m
SUMUT Mandailing-Natal S	0357Z 09 Sep 2014	1.1 m
SUMUT Kota-Sibolga	0417Z 09 Sep 2014	0.5 m

IRAN

KENYA

TAKAUNGU

1027Z 09 Sep 2014

0.5 m

MVULENI

1034Z 09 Sep 2014

0.5 m

MADAGASCAR		

MAROANTSETRA	0835Z 09 Sep 2014	0.9 m
TSARABARIA	0839Z 09 Sep 2014	0.9 m
FARAHALANA	0839Z 09 Sep 2014	0.6 m
MAROANTSETRA	0841Z 09 Sep 2014	0.7 m
VOHEMAR	0841Z 09 Sep 2014	0.7 m
TOAMASINA AIRPORT	0846Z 09 Sep 2014	1.0 m
AMPONDRABE	0847Z 09 Sep 2014	0.8 m
ANTANANARIVO	0848Z 09 Sep 2014	1.1 m
AMBINANINONY	0848Z 09 Sep 2014	1.1 m
TOAMASINA	0849Z 09 Sep 2014	1.2 m
NAMORONA	0849Z 09 Sep 2014	1.1 m
SOANIERANA-IVONGO	0852Z 09 Sep 2014	1.0 m
AMBAHY	0852Z 09 Sep 2014	0.9 m
VANGAINDRANO	0855Z 09 Sep 2014	1.8 m
FENOARIVO ATSINANANA	0855Z 09 Sep 2014	1.1 m
ANTSIRANANA	0855Z 09 Sep 2014	0.9 m
ANTSIRANANA	0856Z 09 Sep 2014	0.7 m
MANANTENINA	0856Z 09 Sep 2014	0.7 m
TOLANARO	0906Z 09 Sep 2014	0.5 m
TAMPOLO	0914Z 09 Sep 2014	1.3 m
SAMPONA	0914Z 09 Sep 2014	1.0 m
GLORIOSO ISLANDS	0921Z 09 Sep 2014	0.7 m
LAVANONO	0928Z 09 Sep 2014	1.1 m
ANDROKA	0944Z 09 Sep 2014	0.6 m
ITAMPOLO	0950Z 09 Sep 2014	0.5 m
TRANOVAHO	0954Z 09 Sep 2014	2.0 m
TOLIARA	1007Z 09 Sep 2014	0.8 m
MOROMBE	1021Z 09 Sep 2014	0.6 m
JUAN DE NOVA ISLAND	1054Z 09 Sep 2014	0.6 m
MALAYSIA		

MALDIVES		

HITHADHOO	0507Z 09 Sep 2014	1.0 m
THINADHOO	0511Z 09 Sep 2014	0.7 m
DHIYAMIGILI	0516Z 09 Sep 2014	0.9 m
KOLHUFUSHI	0519Z 09 Sep 2014	0.9 m
MALE	0525Z 09 Sep 2014	0.7 m
NILANDHOO	0534Z 09 Sep 2014	0.6 m
KULHUDHUFFUSHI	0535Z 09 Sep 2014	0.8 m
GOIDHOO	0545Z 09 Sep 2014	0.6 m
FERIDHOO	0545Z 09 Sep 2014	0.6 m
MAURITIUS		

LA FERME	0635Z 09 Sep 2014	1.2 m
CARGADOS CARAJOS	0716Z 09 Sep 2014	1.4 m
GRANDE REVIERE SUD EST	0723Z 09 Sep 2014	0.9 m
MOZAMBIQUE		

INHAMBANE	1053Z 09 Sep 2014	0.8 m
MAGUEMBA	1109Z 09 Sep 2014	0.6 m
MAPUTO	1115Z 09 Sep 2014	1.0 m
XAI-XAI	1129Z 09 Sep 2014	0.9 m
MYANMAR		

OMAN		

KURIA MURIA ISLAND	0901Z 09 Sep 2014	0.6 m
MIRBAT	0906Z 09 Sep 2014	0.5 m
MIRBAT	0908Z 09 Sep 2014	0.5 m
SALALAH	0916Z 09 Sep 2014	0.6 m
AL SAADA SPORTS COMPLEX	0922Z 09 Sep 2014	0.5 m
PAKISTAN		

REUNION		

SAINT - JOSEPH	0740Z 09 Sep 2014	0.9 m
SEYCHELLES		

COETIVY ISLAND	0750Z 09 Sep 2014	0.5 m
TAKAMAKA	0802Z 09 Sep 2014	0.8 m
PLATTE ISLAND	0810Z 09 Sep 2014	0.5 m
ILE DESROCHES	0822Z 09 Sep 2014	0.6 m
ALPHONSE ISLAND	0828Z 09 Sep 2014	0.5 m
FREGATE ISLAND	0838Z 09 Sep 2014	0.9 m
ASTOVE ISLAND	0914Z 09 Sep 2014	0.7 m
ALDABRA	0926Z 09 Sep 2014	0.7 m
SOMALIA		

DARIMOH	0901Z 09 Sep 2014	0.6 m
SOUTHERN HOBYO	0903Z 09 Sep 2014	0.8 m
BANDARBEYLA	0905Z 09 Sep 2014	0.7 m
JARIIBAN	0905Z 09 Sep 2014	0.7 m
NORTHERN HOBYO	0908Z 09 Sep 2014	0.6 m
EYL	0911Z 09 Sep 2014	0.7 m
HAFUN	0912Z 09 Sep 2014	1.2 m
JARIIBAN	0913Z 09 Sep 2014	0.7 m
HAFUN	0915Z 09 Sep 2014	1.0 m
XARARDHEERE	0915Z 09 Sep 2014	0.8 m
CEEL DHEER	0920Z 09 Sep 2014	0.7 m
TOOXIN	0920Z 09 Sep 2014	0.7 m
CEELBUUR	0923Z 09 Sep 2014	0.5 m
HURDYO	0938Z 09 Sep 2014	0.8 m
JILIB	0941Z 09 Sep 2014	0.5 m
KABURA	1055Z 09 Sep 2014	0.5 m
BERBERA	1117Z 09 Sep 2014	0.5 m
BAKI	1131Z 09 Sep 2014	0.5 m
SAYLAC	1135Z 09 Sep 2014	0.5 m
SOUTH AFRICA		

HLUHLUWE	1107Z 09 Sep 2014	0.8 m
ABORETUM	1114Z 09 Sep 2014	0.7 m
MARGATE	1117Z 09 Sep 2014	0.9 m
SRI LANKA		

YALA	0434Z 09 Sep 2014	1.0 m
MATARA	0437Z 09 Sep 2014	0.8 m
KATTANKUDI	0440Z 09 Sep 2014	0.6 m
POTTUVIL	0441Z 09 Sep 2014	0.9 m
HIKKADUWA	0444Z 09 Sep 2014	0.7 m
PULMODDAI	0452Z 09 Sep 2014	0.5 m
ANAITIVU	0457Z 09 Sep 2014	0.6 m
COLOMBO	0457Z 09 Sep 2014	0.5 m
CHUNDIKKULAM	0459Z 09 Sep 2014	0.6 m
NEGOMBO	0459Z 09 Sep 2014	0.6 m
MANNAR ISLAND	0524Z 09 Sep 2014	0.6 m
POINT PEDRO	0535Z 09 Sep 2014	0.5 m
TANZANIA		

VUMBA	1022Z 09 Sep 2014	0.6 m
ZANZIBAR	1030Z 09 Sep 2014	0.5 m
KUTANI	1036Z 09 Sep 2014	0.5 m
MSASANI	1036Z 09 Sep 2014	0.5 m
BOMALANDNI	1044Z 09 Sep 2014	0.9 m
VUMBI	1056Z 09 Sep 2014	0.7 m
THAILAND		

UNITED ARAB EMIRATES		

KALBA	1053Z 09 Sep 2014	0.5 m
YEMEN		

SOCOTRA ISLAND SOUTH	0855Z 09 Sep 2014	0.8 m
AL GHAYDAH AIRPORT	0934Z 09 Sep 2014	0.6 m

4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP INDIA for this event as more information becomes available.

Other RTSPs may issue additional information at:
RTSP AUSTRALIA: <http://reg.bom.gov.au/tsunami/rtsp>
RTSP INDONESIA: <http://rtsp.bmkg.go.id>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

Indian Tsunami Early Warning Centre (ITEWC)
Indian National Centre for Ocean Information Services (INCOIS)
Address: "Ocean Valley", Pragathi Nagar (BO), Nizampet (SO),
Hyderabad - 500 090, India.
Tel: 91-40-23895011
Fax: 91-40-23895012
Email: tsunami@incois.gov.in
Website: www.incois.gov.in

END OF TEST BULLETIN

TEST TEST TEST TEST TEST TEST TEST TEST TEST

TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT

#####

```
#####
#
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT
#
#####
```

This information requires expert interpretation and is intended as guidance for NTWCs only and NOT for public use

```
RTSP-INDIA-20140909-0000-014 (TYPE - III Supplementary 11)
TEST      TEST      TEST      TEST      TEST      TEST      TEST      TEST      TEST
-----
TEST BULLETIN 14
-----
REGIONAL TSUNAMI ADVISORY SERVICE PROVIDER RTSP INDIA (ITEWC)
issued at:      1100 UTC Tuesday 09 September 2014
-----
```

... CONFIRMED TSUNAMI THREAT IN THE INDIAN OCEAN ...

1. EARTHQUAKE INFORMATION (Revised)

```
*** THIS IS INDIAN OCEAN TSUNAMI DRILL IOWAVE14 ***
*** THIS IS NOT A REAL TSUNAMI EVENT ***
```

RTSP INDIA issuing TEST earthquake with the following TEST parameters:

```
Magnitude:      9.1 M (Great)
Depth:           10 km
Date:            09 Sep 2014
Origin Time:     0000 UTC
Latitude:        10.4 S
Longitude:       112.8 E
Location:        South of Java, Indonesia
```

2. EVALUATION

Sea level observations have confirmed that a TSUNAMI WAS GENERATED.
Maximum wave amplitudes observed so far:

Sadeng (Indonesia)	8.2S	110.8E	0005Z 09 Sep 2014	10.7m
Benoa (Indonesia)	8.8S	115.2E	0006Z 09 Sep 2014	9.6m
Prigi (Indonesia)	8.3S	111.7E	0010Z 09 Sep 2014	10.6m
Lembar (Indonesia)	8.7S	116.1E	0015Z 09 Sep 2014	2.5m
Christmas Island (Australia)	10.4S	105.7E	0022Z 09 Sep 2014	2.1m
Waikelo (Indonesia)	9.4S	119.2E	0024Z 09 Sep 2014	1.0m
Cocos Island (Australia)	12.1S	96.9E	0134Z 09 Sep 2014	1.3m
Seblat (Indonesia)	3.2S	101.6E	0140Z 09 Sep 2014	1.4m
Padang (Indonesia)	0.9S	100.4E	0208Z 09 Sep 2014	0.7m
Broome (Australia)	18.0S	122.2E	0228Z 09 Sep 2014	2.7m
Meulaboh (Indonesia)	4.3N	96.2E	0253Z 09 Sep 2014	0.5m
Cape Cuvier Wharf (Australia)	24.2S	113.4E	0305Z 09 Sep 2014	7.0m
Hillarys Harbor (Australia)	31.8S	115.7E	0339Z 09 Sep 2014	1.2m
Kirinda (Sri Lanka)	6.2N	81.3E	0429Z 09 Sep 2014	1.0m
Esperance (Australia)	33.9S	121.9E	0448Z 09 Sep 2014	0.4m
Colombo (Sri Lanka)	7.0N	79.8E	0454Z 09 Sep 2014	0.6m
Diego Garcia (UK)	7.2S	72.4E	0456Z 09 Sep 2014	0.9m
Gan (Maldives Islands)	0.7S	73.2E	0504Z 09 Sep 2014	0.9m
Chennai (India)	13.1N	80.3E	0519Z 09 Sep 2014	0.4m
Darwin (Australia)	12.5S	130.8E	0526Z 09 Sep 2014	1.5m
Male (Maldives Islands)	4.2N	73.5E	0528Z 09 Sep 2014	0.7m
Hanimadhoo (Maldives Islands)	6.8N	73.2E	0548Z 09 Sep 2014	0.7m
Vizag (India)	17.7N	83.3E	0551Z 09 Sep 2014	0.7m
Kerguelen (France)	49.3S	70.2E	0553Z 09 Sep 2014	1.1m
Sittwe (Myanmar)	20.1N	92.9E	0559Z 09 Sep 2014	0.3m
Cochin (India)	10.0N	76.3E	0617Z 09 Sep 2014	0.7m
Rodrigues (Mauritius)	19.7S	63.4E	0634Z 09 Sep 2014	1.1m
Thevenard (Australia)	32.1S	133.6E	0653Z 09 Sep 2014	0.3m
Pt. Louis (Mauritius)	20.2S	57.5E	0726Z 09 Sep 2014	0.9m
Pointe des Galets (La Réunion)	20.9S	55.3E	0740Z 09 Sep 2014	0.9m
Denis Island (Seychelles)	3.8S	55.7E	0812Z 09 Sep 2014	0.9m
Pt. LaRue (Seychelles)	4.5S	55.5E	0821Z 09 Sep 2014	0.8m

Based on pre-run model scenarios, the zones listed below are POTENTIALLY UNDER THREAT.

3. TSUNAMI THREAT FOR THE INDIAN OCEAN

The list below shows the forecast arrival time of the first wave estimated to exceed 0.5m amplitude at the beach in each zone, and the amplitude of the maximum beach wave predicted for the zone. Zones where the estimated wave amplitudes are less than 0.5m at the beach are not shown.

The list is grouped by country (alphabetic order) and ordered according to the earliest estimated times of arrival at the beach.

Please be aware that actual wave arrival times may differ from those below, and the initial wave may not be the largest. A tsunami is a series of waves and the time between successive waves can be five minutes to one hour.

The threat is deemed to have passed two hours after the forecast time for last exceedance of the 0.5m threat threshold for a zone. As local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities.

AUSTRALIA

CHRISTMAS ISLAND	0021Z 09 Sep 2014	2.1 m
COCOS ISLAND	0136Z 09 Sep 2014	1.4 m
CORAL BAY	0202Z 09 Sep 2014	7.0 m
BORROW ISLAND	0209Z 09 Sep 2014	5.6 m
DERBY	0219Z 09 Sep 2014	2.7 m
PORT HEADLAND	0229Z 09 Sep 2014	3.8 m
KUNUNURRA	0251Z 09 Sep 2014	1.6 m
DIRK HARTOG ISLAND WEST COAST	0253Z 09 Sep 2014	3.4 m
PORT DENISON	0301Z 09 Sep 2014	2.1 m
PORT DENISON	0321Z 09 Sep 2014	1.2 m
HILLARYS HARBOR AU	0351Z 09 Sep 2014	1.9 m
AUGUSTA SOUTHWESTERN COAST	0404Z 09 Sep 2014	0.9 m

BANGLADESH

BRITISH INDIAN OCEAN TERRITORY

DIEGO GARCIA	0500Z 09 Sep 2014	1.0 m
MORESBY ISLAND	0506Z 09 Sep 2014	0.6 m
NW EGMONT ISLAND	0516Z 09 Sep 2014	0.8 m

COMOROS

BAMBAO	0950Z 09 Sep 2014	0.6 m
DZAOUDZI	0954Z 09 Sep 2014	0.5 m

DJIBOUTI

MUHAMMAD ALI BIN FATHA SUMANA	1147Z 09 Sep 2014	0.5 m
NW ARTA	1156Z 09 Sep 2014	0.7 m

FRENCH SOUTHERN AND ANTARCTIC LANDS

LLE SAINT-PAUL	0550Z 09 Sep 2014	1.1 m
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INDIA

TUTICORIN	0530Z 09 Sep 2014	0.9 m
CUDDALORE	0530Z 09 Sep 2014	0.6 m
RAMESWARAM	0531Z 09 Sep 2014	0.6 m
MAHABALIPURAM	0539Z 09 Sep 2014	0.6 m
NAGAPATTINAM	0540Z 09 Sep 2014	0.6 m
KOODANKULAM	0547Z 09 Sep 2014	1.3 m
MACHILIPATNAM	0551Z 09 Sep 2014	0.7 m
QUILON	0554Z 09 Sep 2014	0.7 m
KOTTAPATNAM	0555Z 09 Sep 2014	0.8 m
TRIVANDRUM	0556Z 09 Sep 2014	0.8 m
KAKINADA	0557Z 09 Sep 2014	0.7 m
KANYAKUMARI	0600Z 09 Sep 2014	1.1 m
MINICOY	0601Z 09 Sep 2014	1.0 m
ALLEPPEY ALAPPUZHA	0604Z 09 Sep 2014	0.8 m
VISAKHAPATNAM	0612Z 09 Sep 2014	0.8 m
KOYYAM	0615Z 09 Sep 2014	0.5 m
PURI	0620Z 09 Sep 2014	0.5 m
KAVARATTI	0626Z 09 Sep 2014	0.5 m
GOPALPUR	0629Z 09 Sep 2014	0.5 m
AGATTI	0634Z 09 Sep 2014	0.5 m
COCHIN	0636Z 09 Sep 2014	0.8 m
PARADIP	0637Z 09 Sep 2014	0.5 m
AMINI	0638Z 09 Sep 2014	0.6 m

BEYPORE	0655Z 09 Sep 2014	0.8 m
MADAYI KANNUR	0704Z 09 Sep 2014	0.8 m
CHANDRAGIRI FORT	0709Z 09 Sep 2014	0.6 m
INDONESIA		

NTB Sumbawa B	0003Z 09 Sep 2014	11.4 m
JATIM Banyuwangi S	0003Z 09 Sep 2014	10.9 m
JATIM Trenggalek	0003Z 09 Sep 2014	10.6 m
BALI Badung Pantai-Kuta	0003Z 09 Sep 2014	9.6 m
JATIM Tulungagung	0004Z 09 Sep 2014	11.8 m
JATIM Pacitan	0004Z 09 Sep 2014	8.9 m
JATIM Malang	0004Z 09 Sep 2014	8.6 m
NTB Sumbawa S	0004Z 09 Sep 2014	6.9 m
NTB Lombok-Tengah	0005Z 09 Sep 2014	11.7 m
NTB Lombok-Timur S	0005Z 09 Sep 2014	8.0 m
NTB Lombok-Barat S	0005Z 09 Sep 2014	7.6 m
JATIM Blitar	0006Z 09 Sep 2014	11.2 m
BALI Klungkung P.Nusapenida	0006Z 09 Sep 2014	9.8 m
BALI Tabanan	0006Z 09 Sep 2014	9.4 m
JATIM Jember	0007Z 09 Sep 2014	13.0 m
JATIM Jember P.Nusabarung	0007Z 09 Sep 2014	9.5 m
JATIM Banyuwangi T	0007Z 09 Sep 2014	8.4 m
JATENG Purworejo	0007Z 09 Sep 2014	7.0 m
JABAR Tasikmalaya	0007Z 09 Sep 2014	4.0 m
JATENG Wonogiri	0008Z 09 Sep 2014	11.8 m
DIY Gunung-Kidul	0008Z 09 Sep 2014	10.8 m
JATENG Kebumen	0008Z 09 Sep 2014	6.5 m
DIY Bantul	0009Z 09 Sep 2014	10.6 m
DIY Kulon-Progo	0009Z 09 Sep 2014	8.4 m
BALI Denpasar Pantai-Sanur	0009Z 09 Sep 2014	7.3 m
JABAR Ciamis	0009Z 09 Sep 2014	4.8 m
JATIM Lumajang	0011Z 09 Sep 2014	11.0 m
BALI Jembrana	0011Z 09 Sep 2014	10.2 m
JABAR Garut	0012Z 09 Sep 2014	4.0 m
BALI Gianyar	0013Z 09 Sep 2014	10.9 m
BALI Klungkung	0013Z 09 Sep 2014	10.2 m
NTB Dompus S	0013Z 09 Sep 2014	6.1 m
NTB Lombok-Timur T	0015Z 09 Sep 2014	5.9 m
NTB Kota-Bima S	0015Z 09 Sep 2014	5.6 m
BALI Karang-Asem S	0015Z 09 Sep 2014	5.5 m
NTT Sumba B	0017Z 09 Sep 2014	6.6 m
JATENG Cilacap	0017Z 09 Sep 2014	6.0 m
NTB Lombok-Barat U	0017Z 09 Sep 2014	4.4 m
JABAR Cianjur Sindangbarang	0017Z 09 Sep 2014	4.0 m
NTB Kota-Mataram	0018Z 09 Sep 2014	5.3 m
BALI Karang-Asem U	0022Z 09 Sep 2014	1.9 m
JABAR Sukabumi Ujung-Genteng	0023Z 09 Sep 2014	4.3 m
NTT Sumba T	0025Z 09 Sep 2014	4.6 m
NTT Manggarai-Barat P.	0029Z 09 Sep 2014	4.7 m
BALI Buleleng T	0032Z 09 Sep 2014	1.3 m
BANTEN Lebak	0034Z 09 Sep 2014	4.0 m
JABAR Sukabumi Pelabuhan-Ratu	0034Z 09 Sep 2014	3.5 m
NTT Manggarai-Barat S	0035Z 09 Sep 2014	4.6 m
BANTEN Pandeglang S	0036Z 09 Sep 2014	4.3 m
NTB Lombok-Timur U	0036Z 09 Sep 2014	3.0 m
NTB Bima P.Gili	0040Z 09 Sep 2014	3.5 m
BALI Buleleng B	0043Z 09 Sep 2014	1.8 m
NTT Manggarai S	0044Z 09 Sep 2014	3.8 m
NTT Kupang	0044Z 09 Sep 2014	2.7 m
NTB Sumbawa U	0044Z 09 Sep 2014	1.7 m
BANTEN Pandeglang P.Panaitan	0046Z 09 Sep 2014	2.6 m
NTB Sumbawa	0048Z 09 Sep 2014	1.7 m
JATIM Situbondo	0049Z 09 Sep 2014	1.7 m
NTB Bima P.Sangiang	0052Z 09 Sep 2014	1.5 m
NTB Bima	0053Z 09 Sep 2014	1.1 m
NTT Ngada S	0055Z 09 Sep 2014	3.6 m
LAMPUNG Lampung-Barat Pesisir-Selatan	0055Z 09 Sep 2014	2.2 m
LAMPUNG Tanggamus B	0056Z 09 Sep 2014	2.4 m
NTT Manggarai-Barat U	0057Z 09 Sep 2014	1.0 m
NTT Rotendao	0058Z 09 Sep 2014	2.3 m
LAMPUNG Tanggamus P.Tabuan	0100Z 09 Sep 2014	2.8 m
LAMPUNG Lampung-Selatan Kep.Krakatau	0100Z 09 Sep 2014	2.1 m
NTT Ende S	0101Z 09 Sep 2014	2.8 m
LAMPUNG Tanggamus T	0103Z 09 Sep 2014	2.8 m
LAMPUNG Lampung-Selatan Kep.Legundi	0103Z 09 Sep 2014	2.7 m
NTT Sikka S	0105Z 09 Sep 2014	2.6 m
LAMPUNG Lampung-Selatan Kalianda	0105Z 09 Sep 2014	2.1 m
BENGKULU Bengkulu-Utara P.Enggano	0105Z 09 Sep 2014	1.9 m
NTB Kota-Bima U	0105Z 09 Sep 2014	0.8 m
SUMBAR Kepulauan-Mentawai P.Siberut	0107Z 09 Sep 2014	1.1 m

NTB Dompur U	0107Z 09 Sep 2014	0.9 m
NTT Manggarai U	0107Z 09 Sep 2014	0.7 m
NTT Flores-Timur S	0109Z 09 Sep 2014	1.5 m
NTT Flores-Timur P.Solor	0110Z 09 Sep 2014	2.6 m
LAMPUNG Lampung-Barat Pesisir-Utara	0111Z 09 Sep 2014	2.5 m
BANTEN Pandeglang U	0112Z 09 Sep 2014	2.6 m
LAMPUNG Lampung-Selatan B	0112Z 09 Sep 2014	0.6 m
LAMPUNG Lampung-Selatan Kep.Sebuku	0113Z 09 Sep 2014	2.5 m
BENGKULU Kaur	0114Z 09 Sep 2014	2.6 m
NTT Kota-Kupang	0115Z 09 Sep 2014	3.7 m
NTT Lembata S	0115Z 09 Sep 2014	3.1 m
NTT Flores-Timur P.Adonara	0115Z 09 Sep 2014	1.0 m
NTT Ngada U	0115Z 09 Sep 2014	0.7 m
NTT Lembata U	0116Z 09 Sep 2014	2.5 m
BANTEN Kota-Cilegon P.Sangiang	0118Z 09 Sep 2014	2.4 m
NTT Alor S	0120Z 09 Sep 2014	3.0 m
BENGKULU Bengkulu-Selatan	0121Z 09 Sep 2014	2.1 m
NTT Timor-Tengah-Utara	0124Z 09 Sep 2014	3.2 m
NTT Timor-Tengah-Selatan	0124Z 09 Sep 2014	0.8 m
NTT Ende P.	0124Z 09 Sep 2014	0.7 m
NTT Ende U	0125Z 09 Sep 2014	0.8 m
SUMBAR Kepulauan-Mentawai Kep.Pagai	0127Z 09 Sep 2014	1.1 m
NTT Belu U	0128Z 09 Sep 2014	3.0 m
NTT Alor U	0128Z 09 Sep 2014	1.4 m
NTT Sikka U	0129Z 09 Sep 2014	0.8 m
other countries	0130Z 09 Sep 2014	1.3 m
BENGKULU Seluma	0132Z 09 Sep 2014	2.7 m
BANTEN Serang B	0134Z 09 Sep 2014	2.3 m
NTT Sikka P.	0135Z 09 Sep 2014	1.3 m
LAMPUNG Lampung-Selatan Bakauheni	0136Z 09 Sep 2014	2.0 m
NTT Flores-Timur U	0137Z 09 Sep 2014	1.3 m
NTT Belu S	0138Z 09 Sep 2014	0.8 m
BENGKULU Kota-Bengkulu Pantai-Panjang	0139Z 09 Sep 2014	1.8 m
BENGKULU Bengkulu-Utara S	0142Z 09 Sep 2014	1.9 m
BENGKULU Bengkulu-Utara U	0142Z 09 Sep 2014	1.5 m
SUMBAR Kepulauan-Mentawai P.Sipora	0142Z 09 Sep 2014	1.0 m
NTB Dompur B	0144Z 09 Sep 2014	0.6 m
MALUKU Maluku-Tenggara-Barat P.Wetar	0145Z 09 Sep 2014	0.8 m
BENGKULU Mukomuko	0155Z 09 Sep 2014	1.3 m
BANTEN Kota-Cilegon	0203Z 09 Sep 2014	1.8 m
LAMPUNG Kota-Bandar-Lampung Pantai-Panj*	0205Z 09 Sep 2014	2.0 m
MALUKU Maluku-Tenggara-Barat P.	0205Z 09 Sep 2014	0.6 m
SUMUT Nias-Selatan P.Tanabala	0208Z 09 Sep 2014	0.9 m
SUMBAR Pesisir-Selatan S	0210Z 09 Sep 2014	0.7 m
SUMUT Nias-Selatan P.Tanahmasa	0211Z 09 Sep 2014	0.7 m
SUMUT Nias B	0220Z 09 Sep 2014	0.7 m
SUMUT Nias-Selatan P.Nias	0220Z 09 Sep 2014	0.7 m
SUMBAR Pesisir-Selatan U	0224Z 09 Sep 2014	0.8 m
NAD Simeulue P.Simeulue	0232Z 09 Sep 2014	0.8 m
BANTEN Serang U	0232Z 09 Sep 2014	0.7 m
SUMBAR Kota-Padang S	0233Z 09 Sep 2014	0.8 m
SUMUT Nias-Selatan P.Pini	0237Z 09 Sep 2014	0.8 m
SUMBAR Kota-Pariaman	0239Z 09 Sep 2014	1.0 m
NAD Aceh-Singkil Kep.Banyak	0239Z 09 Sep 2014	0.6 m
SUMBAR Kota-Padang U	0240Z 09 Sep 2014	0.8 m
SUMBAR Padang-Pariaman S	0241Z 09 Sep 2014	0.9 m
SUMBAR Padang-Pariaman U	0245Z 09 Sep 2014	0.8 m
SUMBAR Agam	0250Z 09 Sep 2014	0.7 m
SUMBAR Pasaman-Barat	0257Z 09 Sep 2014	1.2 m
NAD Aceh-Selatan S	0308Z 09 Sep 2014	1.0 m
NAD Aceh-Selatan U	0311Z 09 Sep 2014	0.9 m
NAD Aceh-Barat-Daya	0312Z 09 Sep 2014	0.8 m
NAD Nagan-Raya	0316Z 09 Sep 2014	0.7 m
NAD Aceh-Besar B	0322Z 09 Sep 2014	0.6 m
NAD Aceh-Barat	0323Z 09 Sep 2014	0.5 m
SUMUT Tapanuli-Tengah U	0324Z 09 Sep 2014	0.7 m
SUMUT Tapanuli-Tengah Kep.Mursala	0324Z 09 Sep 2014	0.5 m
NAD Aceh-Besar P.Penasi	0328Z 09 Sep 2014	0.7 m
NAD Aceh-Besar P.Breueh	0329Z 09 Sep 2014	0.7 m
SUMUT Tapanuli-Selatan	0331Z 09 Sep 2014	1.8 m
SUMUT Tapanuli-Tengah S	0333Z 09 Sep 2014	1.4 m
BANTEN Tangerang	0336Z 09 Sep 2014	0.5 m
SUMUT Mandailing-Natal S	0357Z 09 Sep 2014	1.1 m
SUMUT Kota-Sibolga	0417Z 09 Sep 2014	0.5 m

IRAN

KENYA

TAKAUNGU

1027Z 09 Sep 2014

0.5 m

MVULENI	1034Z 09 Sep 2014	0.5 m
MADAGASCAR		

MAROANTSETRA	0835Z 09 Sep 2014	0.9 m
TSARABARIA	0839Z 09 Sep 2014	0.9 m
FARAHALANA	0839Z 09 Sep 2014	0.6 m
MAROANTSETRA	0841Z 09 Sep 2014	0.7 m
VOHEMAR	0841Z 09 Sep 2014	0.7 m
TOAMASINA AIRPORT	0846Z 09 Sep 2014	1.0 m
AMPONDRABE	0847Z 09 Sep 2014	0.8 m
ANTANANARIVO	0848Z 09 Sep 2014	1.1 m
AMBINANINONY	0848Z 09 Sep 2014	1.1 m
TOAMASINA	0849Z 09 Sep 2014	1.2 m
NAMORONA	0849Z 09 Sep 2014	1.1 m
SOANIERANA-IVONGO	0852Z 09 Sep 2014	1.0 m
AMBAHY	0852Z 09 Sep 2014	0.9 m
VANGAINDRANO	0855Z 09 Sep 2014	1.8 m
FENOARIVO ATSINANANA	0855Z 09 Sep 2014	1.1 m
ANTSIRANANA	0855Z 09 Sep 2014	0.9 m
ANTSIRANANA	0856Z 09 Sep 2014	0.7 m
MANANTENINA	0856Z 09 Sep 2014	0.7 m
TOLANARO	0906Z 09 Sep 2014	0.5 m
TAMPOLO	0914Z 09 Sep 2014	1.3 m
SAMPONA	0914Z 09 Sep 2014	1.0 m
GLORIOSO ISLANDS	0921Z 09 Sep 2014	0.7 m
LAVANONO	0928Z 09 Sep 2014	1.1 m
ANDROKA	0944Z 09 Sep 2014	0.6 m
ITAMPOLO	0950Z 09 Sep 2014	0.5 m
TRANOVAHO	0954Z 09 Sep 2014	2.0 m
TOLIARA	1007Z 09 Sep 2014	0.8 m
MOROMBE	1021Z 09 Sep 2014	0.6 m
JUAN DE NOVA ISLAND	1054Z 09 Sep 2014	0.6 m
MALAYSIA		

MALDIVES		

HITHADHOO	0507Z 09 Sep 2014	1.0 m
THINADHOO	0511Z 09 Sep 2014	0.7 m
DHIYAMIGILI	0516Z 09 Sep 2014	0.9 m
KOLHUFUSHI	0519Z 09 Sep 2014	0.9 m
MALE	0525Z 09 Sep 2014	0.7 m
NILANDHOO	0534Z 09 Sep 2014	0.6 m
KULHUDHUFFUSHI	0535Z 09 Sep 2014	0.8 m
GOIDHOO	0545Z 09 Sep 2014	0.6 m
FERIDHOO	0545Z 09 Sep 2014	0.6 m
MAURITIUS		

LA FERME	0635Z 09 Sep 2014	1.2 m
CARGADOS CARAJOS	0716Z 09 Sep 2014	1.4 m
GRANDE REVIERE SUD EST	0723Z 09 Sep 2014	0.9 m
MOZAMBIQUE		

INHAMBANE	1053Z 09 Sep 2014	0.8 m
MAGUEMBA	1109Z 09 Sep 2014	0.6 m
MAPUTO	1115Z 09 Sep 2014	1.0 m
XAI-XAI	1129Z 09 Sep 2014	0.9 m
MYANMAR		

OMAN		

KURIA MURIA ISLAND	0901Z 09 Sep 2014	0.6 m
MIRBAT	0906Z 09 Sep 2014	0.5 m
MIRBAT	0908Z 09 Sep 2014	0.5 m
SALALAH	0916Z 09 Sep 2014	0.6 m
AL SAADA SPORTS COMPLEX	0922Z 09 Sep 2014	0.5 m
PAKISTAN		

REUNION		

SAINT - JOSEPH	0740Z 09 Sep 2014	0.9 m
SEYCHELLES		

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COETIVY ISLAND      0750Z 09 Sep 2014      0.5 m
TAKAMAKA            0802Z 09 Sep 2014      0.8 m
PLATTE ISLAND       0810Z 09 Sep 2014      0.5 m
ILE DESROCHES       0822Z 09 Sep 2014      0.6 m
ALPHONSE ISLAND     0828Z 09 Sep 2014      0.5 m
FREGATE ISLAND      0838Z 09 Sep 2014      0.9 m
ASTOVE ISLAND       0914Z 09 Sep 2014      0.7 m
ALDABRA             0926Z 09 Sep 2014      0.7 m

SOMALIA
---
DARIMOH             0901Z 09 Sep 2014      0.6 m
SOUTHERN HOBYO      0903Z 09 Sep 2014      0.8 m
BANDARBEYLA         0905Z 09 Sep 2014      0.7 m
JARIIBAN            0905Z 09 Sep 2014      0.7 m
NORTHERN HOBYO      0908Z 09 Sep 2014      0.6 m
EYL                 0911Z 09 Sep 2014      0.7 m
HAFUN               0912Z 09 Sep 2014      1.2 m
JARIIBAN            0913Z 09 Sep 2014      0.7 m
HAFUN               0915Z 09 Sep 2014      1.0 m
XARARDHEERE         0915Z 09 Sep 2014      0.8 m
CEEL DHEER          0920Z 09 Sep 2014      0.7 m
TOOXIN              0920Z 09 Sep 2014      0.7 m
CEELBUUR            0923Z 09 Sep 2014      0.5 m
HURDYO              0938Z 09 Sep 2014      0.8 m
JILIB               0941Z 09 Sep 2014      0.5 m
KABURA             1055Z 09 Sep 2014      0.5 m
BERBERA             1117Z 09 Sep 2014      0.5 m
BAKI                1131Z 09 Sep 2014      0.5 m
SAYLAC              1135Z 09 Sep 2014      0.5 m

SOUTH AFRICA
---
HLUHLUWE            1107Z 09 Sep 2014      0.8 m
ABORETUM            1114Z 09 Sep 2014      0.7 m
MARGATE             1117Z 09 Sep 2014      0.9 m

SRI LANKA
---
YALA                0434Z 09 Sep 2014      1.0 m
MATARA              0437Z 09 Sep 2014      0.8 m
KATTANKUDI          0440Z 09 Sep 2014      0.6 m
POTTUVIL            0441Z 09 Sep 2014      0.9 m
HIKKADUWA           0444Z 09 Sep 2014      0.7 m
PULMODDAI           0452Z 09 Sep 2014      0.5 m
ANAITIVU            0457Z 09 Sep 2014      0.6 m
COLOMBO             0457Z 09 Sep 2014      0.5 m
CHUNDIKKULAM        0459Z 09 Sep 2014      0.6 m
NEGOMBO             0459Z 09 Sep 2014      0.6 m
MANNAR ISLAND       0524Z 09 Sep 2014      0.6 m
POINT PEDRO         0535Z 09 Sep 2014      0.5 m

TANZANIA
---
VUMBA               1022Z 09 Sep 2014      0.6 m
ZANZIBAR            1030Z 09 Sep 2014      0.5 m
KUTANI              1036Z 09 Sep 2014      0.5 m
MSASANI             1036Z 09 Sep 2014      0.5 m
BOMALANDNI          1044Z 09 Sep 2014      0.9 m
VUMBI               1056Z 09 Sep 2014      0.7 m

THAILAND
---

UNITED ARAB EMIRATES
---
KALBA               1053Z 09 Sep 2014      0.5 m

YEMEN
---
SOCOTRA ISLAND SOUTH 0855Z 09 Sep 2014      0.8 m
AL GHAYDAH AIRPORT  0934Z 09 Sep 2014      0.6 m

```

4. ADVICE

This bulletin is being issued as advice. Only national/state/local authorities and disaster management officers have the authority to make decisions regarding the official threat and warning status in their coastal areas and any action to

be taken in response.

5. UPDATES

Additional bulletins will be issued by RTSP INDIA for this event as more information becomes available.

Other RTSPs may issue additional information at:
RTSP AUSTRALIA: <http://reg.bom.gov.au/tsunami/rtsp>
RTSP INDONESIA: <http://rtsp.bmkg.go.id>

In case of conflicting information from RTSPs or the IAS (PTWC, JMA), the more conservative information should be used for safety.

6. CONTACT INFORMATION

Indian Tsunami Early Warning Centre (ITEWC)
Indian National Centre for Ocean Information Services (INCOIS)
Address:"Ocean Valley", Pragathi Nagar (BO), Nizampet (SO),
Hyderabad - 500 090, India.
Tel: 91-40-23895011
Fax: 91-40-23895012
Email: tsunami@incois.gov.in
Website: www.incois.gov.in

END OF TEST BULLETIN

TEST TEST TEST TEST TEST TEST TEST TEST TEST

TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT

#####

```
#####
#
#   TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT
#
#####
```

This information requires expert interpretation and is intended as guidance for NTWCs only and NOT for public use

```
RTSP-INDIA-20140909-0000-015 (TYPE - IV)
TEST      TEST      TEST      TEST      TEST      TEST      TEST      TEST
-----
TEST BULLETIN 15
-----
REGIONAL TSUNAMI ADVISORY SERVICE PROVIDER - RTSP INDIA (ITEWC)
issued at:      1200 UTC Tuesday 09 September 2014
-----
```

... FINAL TSUNAMI BULLETIN FOR THE INDIAN OCEAN ...

1. EARTHQUAKE INFORMATION (Revised)

```
*** THIS IS INDIAN OCEAN TSUNAMI DRILL IOWAVE14 ***
*** THIS IS NOT A REAL TSUNAMI EVENT ***
```

RTSP INDIA issuing TEST earthquake with the following TEST parameters:

```
Magnitude:      9.1 M (Great)
Depth:           10 km
Date:            09 Sep 2014
Origin Time:     0000 UTC
Latitude:        10.4 S
Longitude:       112.8 E
Location:        South of Java, Indonesia
```

2. EVALUATION

Data from sea-level gauges confirmed that a tsunami was generated.

The expected period of significant tsunami waves is now over for all threatened Indian Ocean countries, based on RTSP INDIA modelling.

Because local conditions can cause a wide variation in tsunami wave action, CANCELLATION of national warnings and ALL CLEAR determination must be made by national/state/local authorities. Please be aware that dangerous currents can continue for several hours after the main tsunami waves have passed.

3. TSUNAMI WAVE OBSERVATIONS

Listed below are maximum wave amplitudes recorded at the specified locations. Note that wave amplitude is measured relative to normal sea level; it is NOT the crest-to-trough wave height.

Sadeng (Indonesia)	8.2S	110.8E	0005Z 09 Sep 2014	10.7m
Benoa (Indonesia)	8.8S	115.2E	0006Z 09 Sep 2014	9.6m
Prigi (Indonesia)	8.3S	111.7E	0010Z 09 Sep 2014	10.6m
Lembar (Indonesia)	8.7S	116.1E	0015Z 09 Sep 2014	2.5m
Christmas Island (Australia)	10.4S	105.7E	0022Z 09 Sep 2014	2.1m
Waikelo (Indonesia)	9.4S	119.2E	0024Z 09 Sep 2014	1.0m
Cocos Island (Australia)	12.1S	96.9E	0134Z 09 Sep 2014	1.3m
Seblat (Indonesia)	3.2S	101.6E	0140Z 09 Sep 2014	1.4m
Padang (Indonesia)	0.9S	100.4E	0208Z 09 Sep 2014	0.7m
Broome (Australia)	18.0S	122.2E	0228Z 09 Sep 2014	2.7m
Meulaboh (Indonesia)	4.3N	96.2E	0253Z 09 Sep 2014	0.5m
Cape Cuvier Wharf (Australia)	24.2S	113.4E	0305Z 09 Sep 2014	7.0m
Hillarys Harbor (Australia)	31.8S	115.7E	0339Z 09 Sep 2014	1.2m
Kirinda (Sri Lanka)	6.2N	81.3E	0429Z 09 Sep 2014	1.0m
Esperance (Australia)	33.9S	121.9E	0448Z 09 Sep 2014	0.4m
Colombo (Sri Lanka)	7.0N	79.8E	0454Z 09 Sep 2014	0.6m
Diego Garcia (UK)	7.2S	72.4E	0456Z 09 Sep 2014	0.9m
Gan (Maldives Islands)	0.7S	73.2E	0504Z 09 Sep 2014	0.9m
Chennai (India)	13.1N	80.3E	0519Z 09 Sep 2014	0.4m
Darwin (Australia)	12.5S	130.8E	0526Z 09 Sep 2014	1.5m
Male (Maldives Islands)	4.2N	73.5E	0528Z 09 Sep 2014	0.7m
Hanimadhoo (Maldives Islands)	6.8N	73.2E	0548Z 09 Sep 2014	0.7m
Vizag (India)	17.7N	83.3E	0551Z 09 Sep 2014	0.7m
Kerguelen (France)	49.3S	70.2E	0553Z 09 Sep 2014	1.1m
Sittwe (Myanmar)	20.1N	92.9E	0559Z 09 Sep 2014	0.3m

Cochin(India)	10.0N	76.3E	0617Z 09 Sep 2014	0.7m
Rodrigues (Mauritius)	19.7S	63.4E	0634Z 09 Sep 2014	1.1m
Thevenard (Australia)	32.1S	133.6E	0653Z 09 Sep 2014	0.3m
Pt.Louis (Mauritius)	20.2S	57.5E	0726Z 09 Sep 2014	0.9m
Pointe des Galets (La Réunion)	20.9S	55.3E	0740Z 09 Sep 2014	0.9m
Denis Island (Seychelles)	3.8S	55.7E	0812Z 09 Sep 2014	0.9m
Pt.LaRue (Seychelles)	4.5S	55.5E	0821Z 09 Sep 2014	0.8m

4. ADVICE

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5. UPDATES

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 Website: www.incois.gov.in

END OF TEST BULLETIN

 TEST TEST TEST TEST TEST TEST TEST TEST TEST

 #
 # TEST TEST TEST - EXERCISE IOWAVE14 - NOT A REAL TSUNAMI EVENT
 #
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