



THE SOLOMON ISLANDS NATIONAL EMERGENCY OPERATIONS CENTRE [NEOC]

P.O. Box 21 Tel: 00 677 53003/27936/27063/955 Mob: 00 677 7651493 Fax: 00 677 27060/24293
Email: neocndc@ndmo.gov.sb

NEOC SITUATIONAL REPORT 01

National Emergency Operations Centre
National Disaster Management Office
Ministry of Environment, Conservation, Disaster Management and Meteorology
Solomon Islands Government
Honiara

Event	Earthquake and Tsunami	
SITREP No. 01	Date: 09/12/2016	Time Issued: 2:00 pm
Ref: SR010912161330	Next Update: 8:00 pm tonight	
From: NEOC	To: N-DOC & NDC Chairs and Members, P-DOC and PDC Chairs and Members, PEOCs.	
	Copies: Disaster Management Stakeholders, Donor Partners, Local & International NGOs, UN Agencies, Diplomatic Agencies, RSIPF, SIRC and SI Government Ministries and all SI Government Overseas Missions.	

1.0 SITUATION

- A very strong undersea earthquake of magnitude 8.0 has occurred at 4:39am this morning near 62km West-South-West of Kirakira, Makira Ulawa Province, Solomon Islands, (Latitude 10.7 degrees South and Longitude 161.4 degrees East).
- Shaking was strongly felt in Makira, South of Malaita, North of Guadalcanal and Renbel.
- Tsunami observed in Makira
- Tsunami Warning and Watch Advice initially issued at 4:39 am for Makira, Temotu, Malaita, Rennell & Bellona, Central Islands, South Guadalcanal Provinces issued this morning was cancelled at 9.30am.
- An ALL CLEAR was issued by NEOC at 10.25am

2.0 IMPACTS

Initial reports received from the Provinces indicated disaster impacts resulting from the earthquake and tsunami is presented in the summarised matrix below and Annex 1 and 2.

Province	No of Village Impacted	Affected Population(Census, 2009)	No of Houses Destroyed	No of houses damaged	Tot No of injured	No of affected institutions	No of affected access infrastructure
Makira	14	3042	5	3		3	3
Malaita	3	327	16	23	1		
Temotu	1	343					
Grand Total	18	3712	21	26	1	3	3

Note: The Aerial Assessment Team has not yet returned and the NEOC is still gathering information when this report is issued. The disaster impacts are anticipated to be high.



THE SOLOMON ISLANDS NATIONAL EMERGENCY OPERATIONS CENTRE [NEOC]

4. ACTIONS TAKEN

National and Provincial Responses

Current Responses	
1	Disaster Management and Coordination Arrangement
	<ul style="list-style-type: none"> National Emergency Operation Centre (NEOC) is on full activation to support Provincial Emergency Operations Centres (PEOC) PEOCs Makira, Temotu, Guadalcanal and Malaita are activated N-DOC convened first meeting and activated to support Provincial arrangements at 11:00am NDC Chair and Minister responsible being informed. Minister will update the Parliament this morning
2	Early Warning Arrangements
	<ul style="list-style-type: none"> Two formal Tsunami Warnings followed by the cancellation was issued by SIMS Formal All Clear Statement was issued by NEOC 30 minutes after the cancellation. SIBC live interviews with Director NDMO
3	Current Response Actions
	<ul style="list-style-type: none"> NDMO led Aerial Assessment Team deployed at 8:30am to identify the scope and scale of the disaster impacted areas Royal SI Police Force and DFAT support the Aerial Assessment with the use of a Helicopter Police Assessment are being deployed to inform the public on the level of threat for Honiara and GP PEOCs and NEOC shifted focus from Early Warning monitoring to Disaster Management. On-going gathering of information from the communities. PEOCs' continuous SITREPs update to NEOC RSIPF Operations Centre is activated to support the NEOC through the Police network RSIPF confirms availability of two Patrol Boats ready for Disaster Response and Humanitarian Assistance (DR/HA)
4	Planned Responses
	<ul style="list-style-type: none"> NEOC Management Team, is weighing the option for NERT deployment to support the PERT on EOC Management and Assessment NEOC Logistics Team is convening a Logistics Coordination meeting with its members including NGOs today. NEOC Planning Function Team is planning for DR/HA base on the SITREP information. Corporate Team in collaboration with Logistics and Planning is looking at a financial budget for the DR/HA.

SENDER DETAILS		RECEIVER DETAILS	
Name:	NEOC Operations Function Team	Name:	N-DOC & NDC Chairs, P-DOC & PDC Chairs
Contact:	27063/25049/27936/955	Contact:	NDMO & MECDM
Time:	2:00 pm	Time:	2:00 pm
Signature:	NEOC DO	Signature:	LY & MM



ANNEXES

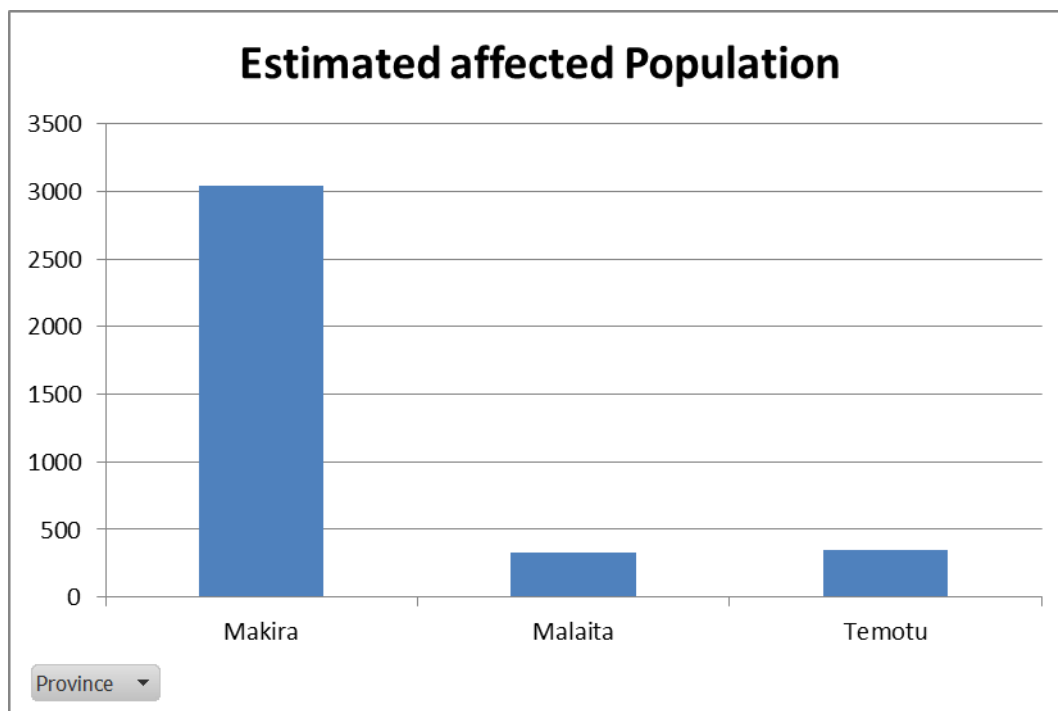


Figure1. Estimated affected population in Makira, Malaita and Temotu. Source, NDMO, 2016

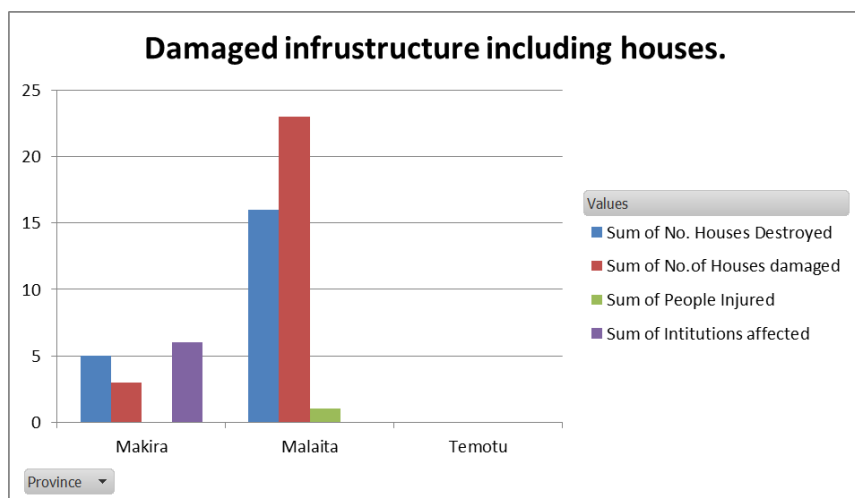


Figure 2: Summary of affected infrastructures including houses. Source: NDMO, 2016