

DASHBOARD: INITIAL DAMAGE ASSESSMENT

EAST HONIARA FLOODING

DATE CREATED:

05 MARCH 2018

Summary of situation:

On Thursday 01 March heavy rain caused localized flooding across Honiara province. Flood waters affected many low-lying areas of Honiara and caused significant disruption to the transport network. Significant flooding was reported in 18 villages in East Honiara, Panatina ward. A provincial level response was activated and an initial damage assessment (IDA) was conducted within the affected villages.

Priority needs:



WASH:
Purified water as urgent need for 10 villages

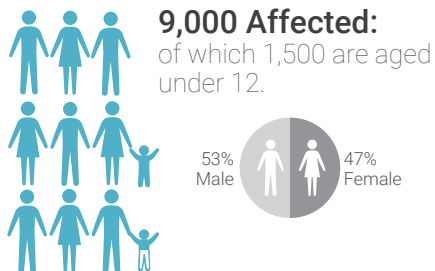


Health:
Monitoring, surveillance and child health



Food:
Food support to all villages

Key figures:



15 Displaced
From Burns creek, Hatanga quarter and Panatina creek side. Displaced persons living with relatives

8 Properties damaged
4 Properties damage in Burns creek and Gilbert camp Aekafo. 4 Properties destroyed in Hatanga quarter, Lau valley, April valley & Panatina valley.

Sector committee impacts:



Health

Primary health facilities:
- Area health facility
- Rural health center

Damage to health facilities:
None reported

Time to nearest health facility:
Less than a day

Damage to water sources:
Reported in ten villages

Distance to nearest water source:
Less than 500m

Damage to toilet facilities:
Reported in six Villages



Livelihoods

Damage to food gardens:
Reported in 16 villages. As of 04 March gardens still inundated.

Low food stocks:
Reported in Tanakake Valley and Sinu Valley (less than two days)

Food Availability:
Shops and markets in Tanakake Valley have no stock. All other villages reported available stocks.



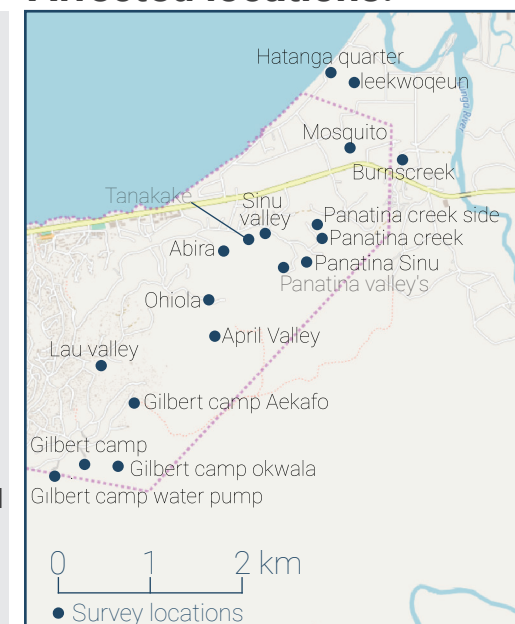
Education

Access to education:
An estimated 1,600

Damage to education facilities:
Minor damage reported in Lau Valley

Damage to learning materials:
Materials washed away and stolen in Lau valley

Affected locations:



Access:

The affected villages are accessible by road and by foot. There are no reported access restrictions.



Data Source: Honiara City Council PEOC
Additional Sources: OCHA, Openstreetmaps

Date of event: 01 March 2018
Date data collected: 04 march 2018

DASHBOARD: INITIAL DAMAGE ASSESSMENT

EAST HONIARA FLOODING

DATE CREATED:

05 MARCH 2018



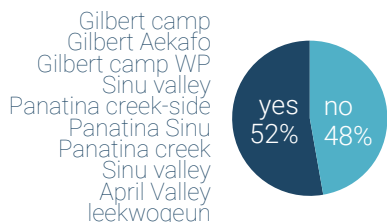
Health Sectoral



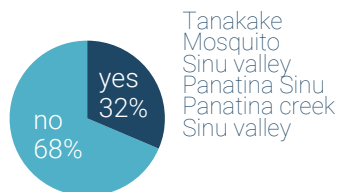
Livelihoods sectoral committee



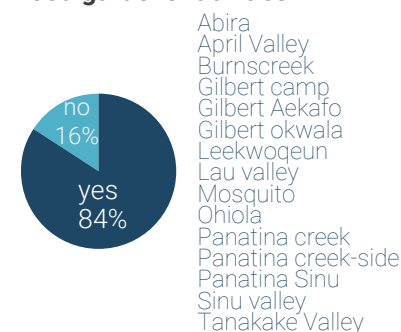
Villages with damaged water source



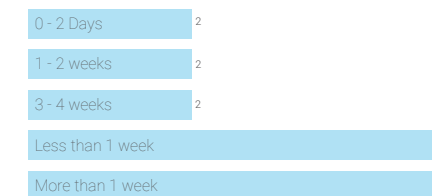
Villages with damaged sanitation facilities



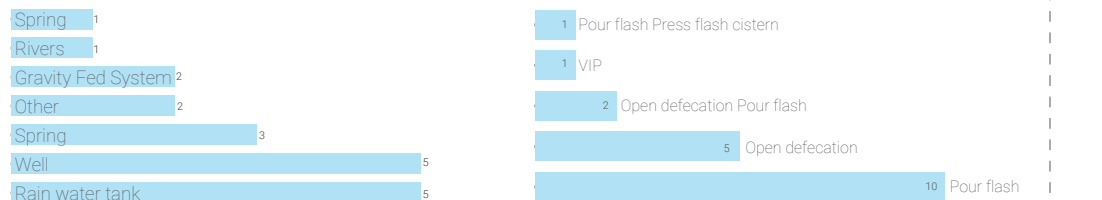
Villages with damaged food gardens facilities



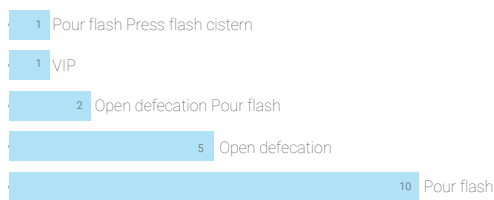
How long will food supplies from food gardens last?



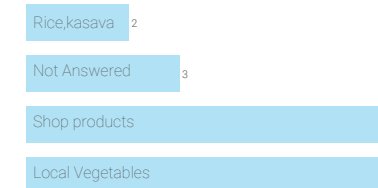
Types of water source:



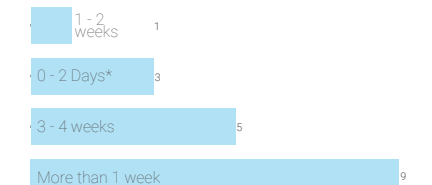
What are the main sanitation practices?



What are the food sources after the disaster?

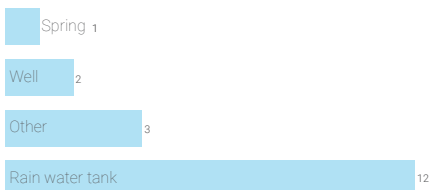


How long will food supplies in shop last?

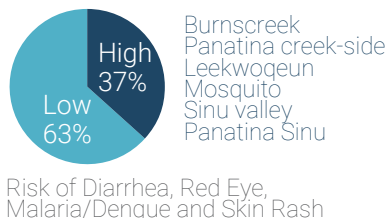


* Panatina creek-side, Panatina creek, and Hatanga quarter

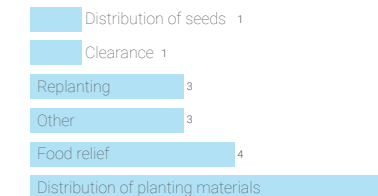
What are the alternative water sources?



Level of health risk:



What are the agriculture and livelihood priorities need?



Methodology

Honiara city council deployed assessment teams to conduct key informant surveys in the three affected communities. The assessment teams deployed a KoBo project for the assessment data collection. The Collected data was analyzed by the NOEC AIMFT.

Limitations:

1 Key informant survey was conducted in each village and as such the information presented has limited representative accuracy.

Data source: Honiara City Council PEOC
Additional Sources: OCHA; Openstreetmaps

Date of event: 01 March 2018
Date data collected: 04 march 2018

