Emergency Response Coordination Centre (ERCC) - ECHO Daily Map | 06/04/2016 Fiji, Tonga- Tropical Cyclone ZENA



European Commission I

Humanitarian Aid and Civil Protection

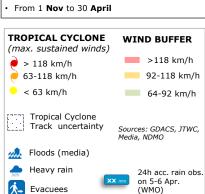
WARNINGS IN EFFECT, AS OF 6 APRIL. MORNING (UTC) HURRICANE WARNING in effect for Ono-i-Lau. STORM WARNING in effect for most of Fiji HEAVY RAIN WARNING in effect for the whole of Fiji FLOOD WARNING in effect for most of Viti **PACIFIC** Levu island. **OCEAN** (Source: RSMC NADI) Vanua Levu • Labasa 6 Apr 0.00 UTC 167 km/h sust. winds Rakiraki Levuka Tuvutha >7800 Neiafu 6 Apr, 6.00 UTC

SITUATION

- · Less than two months after the devastation caused by cyclone WINSTON, cyclone ZENA formed on 5 April over the south-western Pacific Ocean, near the island of Espiritu Santo (Vanuatu). It then moved over Vanuatu making landfall on the islands of Espiritu Santo, Aoba and Pentecost on 5 April with approx. max. sustained wind speed of 65-85 km/h. On 6 April at 6.00 UTC it had max, sustained wind speed of 148 km/h and its centre was located approx. 240 km south-west of the
- island of Viti Levu (Fiji). Over the next 24 h it is forecasted to move east-southeast towards southern Fiji and Tonga, slightly weakening. Its centre may pass near the island of Kadavu (Fiji) on 6 April with max. sust. winds of 130-150 km/h. Heavy rain and strong winds may affect most of the Fiji islands over the next 24 h. As of 6 April, Hurricane, Storm, Heavy rain and Flood Warnings are in effect for several areas of the country.
- Media reported that over 8 800 people have been evacuated in the Western and Northern Divisions, as of 6 April.

Sources: ECHO, GDACS, JTWC, WMO, Fiji Met. Services, NDMO, Vanuatu Met. Services, Media

SOUTH PACIFIC TROPICAL CYCLONE SEASON



6 Apr 18.00 UTC 130 km/h sust, winds

Mata-Utu

Tonga

Nuku'alofa

Samoa

7 Apr 6.00 UTC

Acc.rain 29 Mar-05 Apr(NASA)

Vanuatu

ACCUMULATION RAINFALL OVER THE PAST 7 DAYS, AS OF 5 APRIL

(NASA)

TC ZENA

Suva

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