

MATEI - TAVEUNI - FIJI

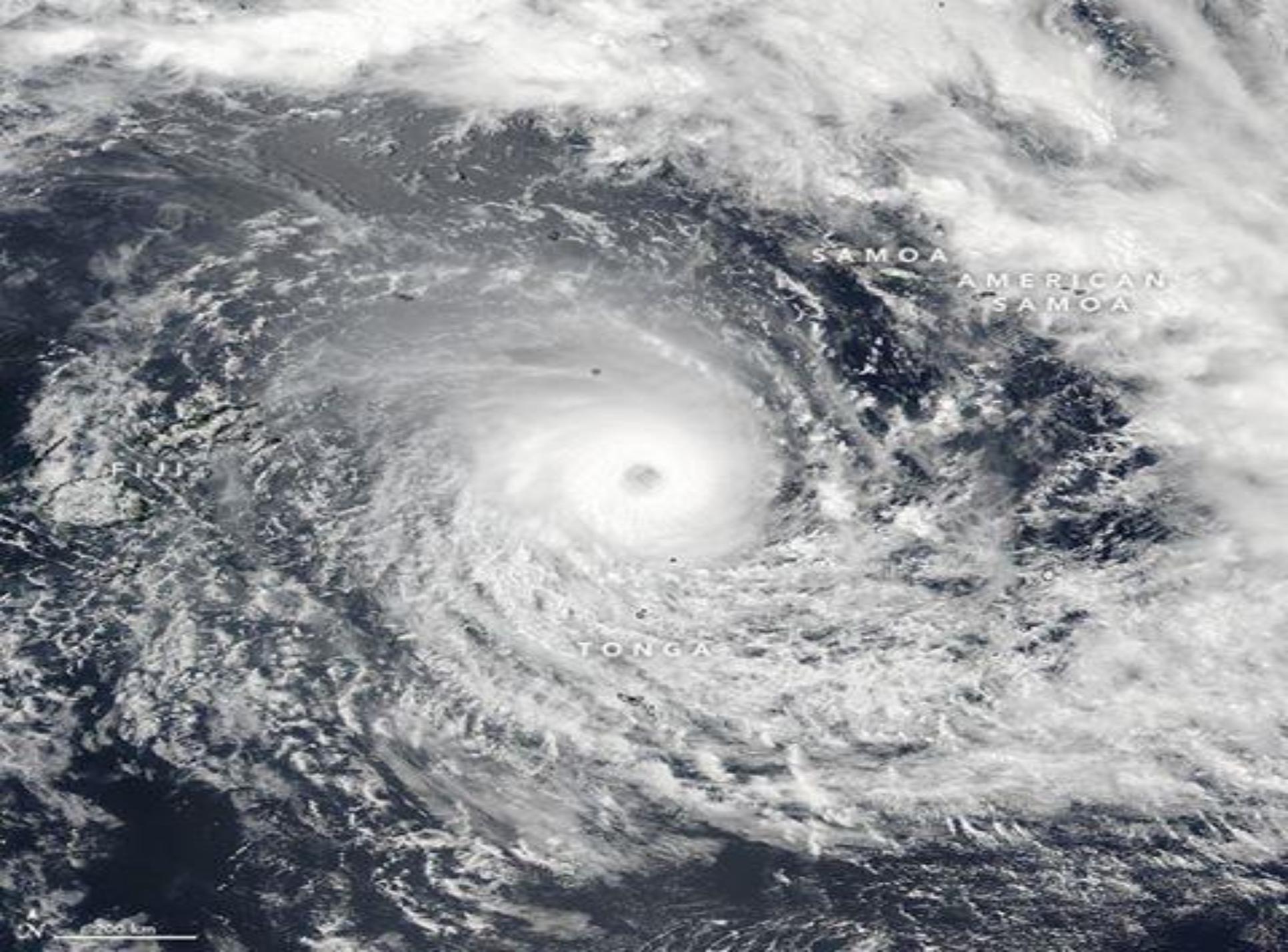
WEATHER STATION

IF THE ROCK IS HOT...	<u>It's Sunny</u>
IF THE ROCK IS COOL...	<u>It's Overcast</u>
IF THE ROCK IS WET...	<u>It's Raining</u>
IF THE ROCK IS BLUE...	<u>It's Cold</u>
IF THE ROCK IS WHITE...	<u>It's Snowing</u>
IF THE ROCK IS SWAYING...	<u>It's Windy</u>
IF THE ROCK IS GONE...	

CYCLONE

Have a nice day

08/26/2011



SAMOA

AMERICAN
SAMOA

FIJI

TONGA

200 km

Severe Tropical Cyclone Winston February 8 - 26, 2016

Effects of Winston
as of February 26:
42 deaths
62,000 displaced
US\$500 million damage

Solomon Islands

Samoa Islands

Vanuatu

New Caledonia

Tonga

Australia



Saffir-Simpson hurricane wind scale

Category	Wind speeds
Five	≥70 m/s, ≥137 knots ≥157 mph, ≥252 km/h
Four	58-70 m/s, 113-136 knots 130-156 mph, 209-251 km/h
Three	50-58 m/s, 96-112 knots 111-129 mph, 178-208 km/h
Two	43-49 m/s, 83-95 knots 96-110 mph, 154-177 km/h
One	33-42 m/s, 64-82 knots 74-95 mph, 119-153 km/h

Related classifications

Tropical storm	18-32 m/s, 34-63 knots 39-73 mph, 63-118 km/h
Tropical depression	≤17 m/s, ≤33 knots ≤38 mph, ≤62 km/h





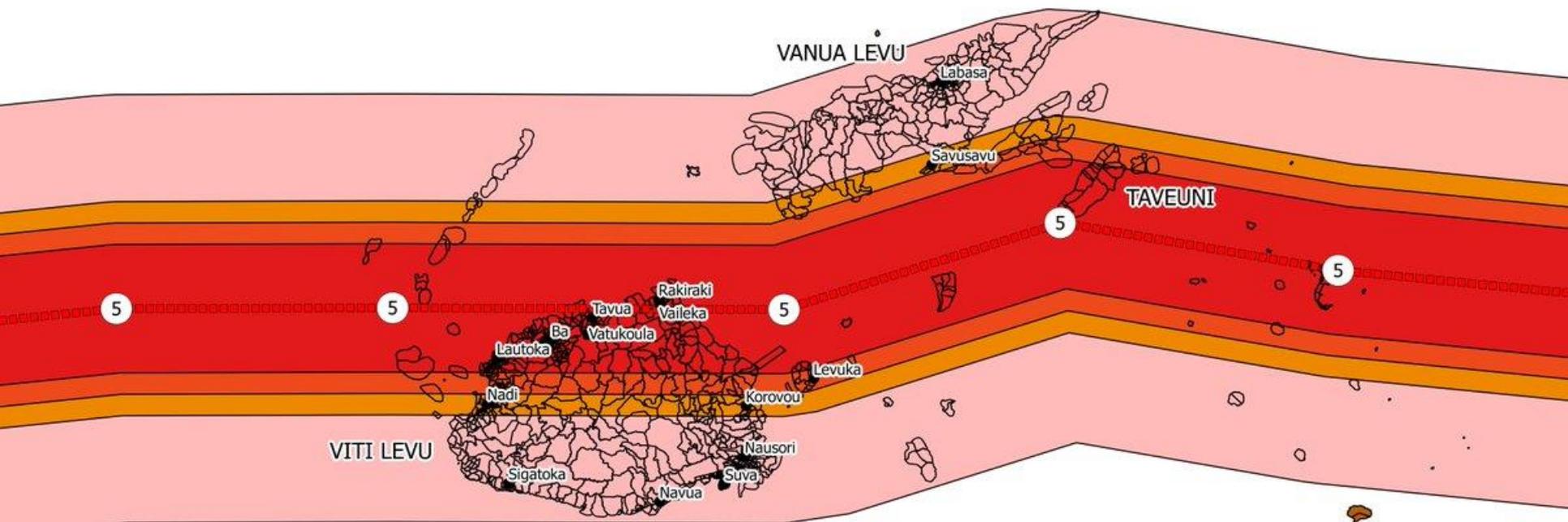
Facebook/James Pridgeon
Pacific Harbour, Fiji
February 20, 2016

The
Weather
Channel



CYCLONE WINSTON POTENTIAL IMPACTED POPULATION - 23/02/16

**NOTE : Population figures projected to 2015 using age distribution from 2007
Population and Housing Census then prorated to match total projected population**



Legend

-  Intensity
-  Cyclone track
-  0-30km: Likely to be severely to extremely affected
-  30-40km: Likely to be seriously to severely affected
-  40-50km: Likely to be moderately to seriously affected
-  50-100km: Likely to be somewhat to moderately affected
-  Fiji EAs



	0-30km	30-40km	40-50km	50-100km
Total	208070	50662	88996	496281
Male	106875	26530	45481	250770
Female	101195	24132	43515	245511
Children under 18	70218	18691	31244	169737
Children under 5	20887	5642	9685	51174
Children under 1	2103	565	975	5153
Pregnant and lactating mothers	4550	1108	1946	10854

NOTE: EAs which were split by a buffer zone have their populations apportioned to each buffer





**Taniela Voreqe –
died securing the door of their
house to save 12.**









FIJI - TROPICAL CYCLONE WINSTON

THE IFRC CYCLONE WINSTON EMERGENCY APPEAL: 7 MILLION SWISS FRANCS

Target population:



WASH: Up to 20,000 people
will be provided with safe water



Livelihoods: Up to 1,000
households will be reached with
livelihood recovery inputs and
support



Relief: 7,700 households will receive
non-food relief items



Shelter: 4,450 households will receive
emergency shelter assistance



Health: Up to 20,000 people will be
reached through psychosocial first aid
and health awareness activities



Restoring Family Links: Up to
200 people will reconnect with
their families through the Red
Cross



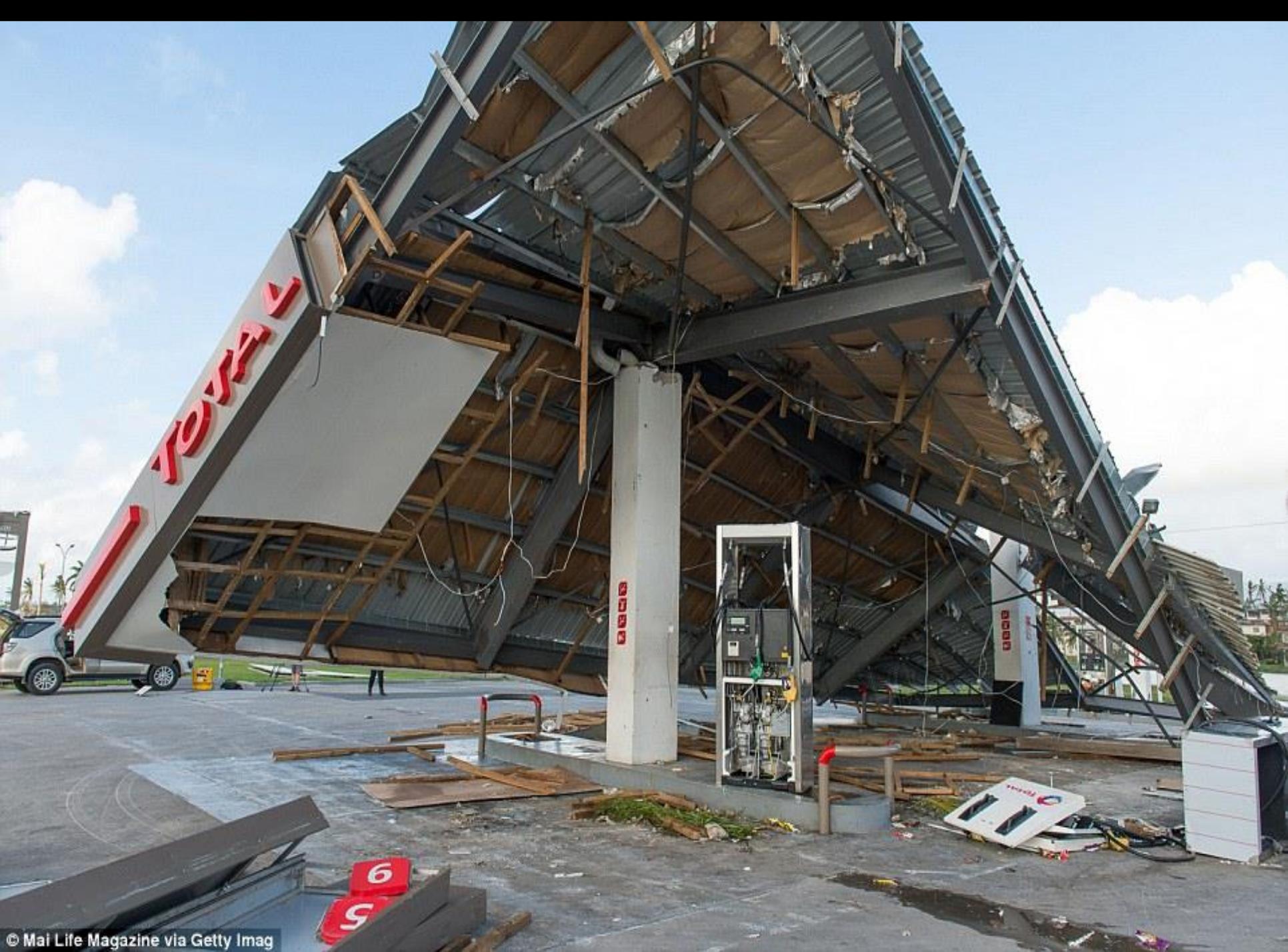
















Cayla @CaylaTikaram · 45m

Went to go try find my neighbours but their house is wrecked and no ones home. [#TCWinston](#)



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8



Cayla @CaylaTikaram · 45m

Can't even begin to comprehend how we survived. Every room in the house is shredded to bits. [#TCWinston](#)



5



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Buildings assessed	6,881	Building Intact	4,766
Building damaged	3,078	Building destroyed	2,650
Buildings missing	78	Area Assessed	153

Source: <http://gsd.spc.int/winston/>

Current Situation – TC Winston	
Total number of people affected by Cyclone Winston	350,000
Evacuation centres still open	11
People in evacuation centres	384
Homes completely destroyed	12,200
Homes partially damaged	20,065
People without access to safe water	100,000
Number of confirmed deaths	44

TC Winston - Preliminary Damage Assessments

Lawaki, Fiji

As of 25FEB16 16:48 (UTC) PDC - TC11P - DANA001



Damage

- Completely Destroyed
- Highly Damaged
- Moderately Damaged
- Negligible to Slight Damage
- Not Affected
- Unknown

Roads

— Roads

	Destroyed	Highly Damaged	Moderately Damaged	Negligible to Slight Damage	Total Affected	Total in AGI	
Educational	3	36	2	20	41	78	
Religious	0	1	0	0	1	1	
Residential	216	82	45	50	393	415	
Other	21	25	15	9	70	83	
0						1 km	

Damage data provided by Copernicus - "Products elaborated in this Copernicus EMS Rapid Mapping activity are realized to the best of our ability, within a very short time frame, optimizing the available data and information. All geographic information has limitations due to scale, resolution, date and interpretation of the original sources. No liability concerning the contents or the use thereof is assumed by the producer and by the European Union."

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 Other Data: IGN
 Projection: Mercator Datum WGS84
<http://www.pdc.org> - response@pdc.org



HONG KONG SEVENS



Stronger than Winston
Fiji wins Hong Kong Sevens

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