



# PACIFIC DISASTER NET

Ni Sa Bula,

**New Documents (02/08/2010 - 08/08/2010) <http://www.pacificdisaster.net>**

Please send us documents and information about disaster risk management in the Pacific Region via email to [jutta@sopac.org](mailto:jutta@sopac.org).

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5124

### **Accommodating migration to promote adaptation to climate change. Background paper to the 2010 World development report**

The international community has become increasingly concerned about the implications of climate change for migration, and the adequacy of existing institutions to manage increased flows of people so that they do not impact on the development and stability of host populations. This report is based on critical reviews and synthesis of

literature on climate change and migration (and on environmental change and migration more generally); resettlement; migration and development; and environmental migration and violent conflict

Barnett, Jon. World Bank. (World Bank Policy Research Working Paper ; 5270)

[Washington, D. C.] : World Bank, 2010. 62 p. [64 p.]. Ref. : p. 48-62

Download : [http://www.pacificdisaster.net/pdnadmin/data/original/WorldBank\\_2010\\_WPS5270.pdf](http://www.pacificdisaster.net/pdnadmin/data/original/WorldBank_2010_WPS5270.pdf)

HTML Link : <http://www.pacificdisaster.net/pdnadmin/data/documents/5124.html>

URL :

[http://www.wds.worldbank.org/external/default/WDSContentServer/IW3P/IB/2010/04/13/000158349\\_20100413131732/Rendered/PDF/WPS5270.pdf](http://www.wds.worldbank.org/external/default/WDSContentServer/IW3P/IB/2010/04/13/000158349_20100413131732/Rendered/PDF/WPS5270.pdf)

5125

**Remittances and natural disasters : ex-post response and contribution to ex-ante preparedness**

Macro- and micro-economic evidence suggests a positive role of remittances in preparing households against natural disasters and in coping with the loss afterwards. Analysis of cross-country macroeconomic data shows that remittances increase in the aftermath of natural disasters in countries that have a larger number of migrants abroad

Mohapatra, Sanket. World Bank. (World Bank Policy Research Working Paper ; 4972)

[Washington, D. C.] : World Bank, 2009. 32 p. [34 p.]. Ref. : p. 12-22

Download : [http://www.pacificdisaster.net/pdnadmin/data/original/WorldBank\\_2009\\_WPS4972.pdf](http://www.pacificdisaster.net/pdnadmin/data/original/WorldBank_2009_WPS4972.pdf)

HTML Link : <http://www.pacificdisaster.net/pdnadmin/data/documents/5125.html>

URL :

[http://www.wds.worldbank.org/external/default/WDSContentServer/IW3P/IB/2009/06/30/000158349\\_20090630161944/Rendered/PDF/WPS4972.pdf](http://www.wds.worldbank.org/external/default/WDSContentServer/IW3P/IB/2009/06/30/000158349_20090630161944/Rendered/PDF/WPS4972.pdf)

5126

**SOPAC Member Countries National Capacity Assessment: Tsunami Warning and Mitigation Systems, Kiribati, Tarawa 8 – 10 September 2008. Kiribati tsunami capacity assessment report**

The National Capacity Assessment of Pacific Islands Applied Geoscience Commission (SOPAC) Member Countries: Tsunami Warning and Mitigation Systems project aims to work in collaboration with the member countries of SOPAC to assess their capacity to receive, communicate and respond effectively to tsunami warnings. The Tsunami Capacity Assessment of the ability of the Republic of Kiribati to receive, communicate and effectively respond to tsunami warnings took place in a workshop held from 8 - 10 September 2008 in Tarawa, Kiribati

Stiz, Cherie

Melbourne : Bureau of Meteorology, 2010. 60 p. [88 p.] : col. ill. Final ver. 0.3, March 2010. Annexure : 1-6 : p. 41-59. CD Attachment Ref. : p. 59

Download : [http://www.pacificdisaster.net/pdnadmin/data/original/BOM\\_KIR\\_2010\\_TS\\_Capacity\\_assessment.pdf](http://www.pacificdisaster.net/pdnadmin/data/original/BOM_KIR_2010_TS_Capacity_assessment.pdf)

HTML Link : <http://www.pacificdisaster.net/pdnadmin/data/documents/5126.html>

5127

**SOPAC Member Countries National Capacity Assessment : Tsunami Warning and Mitigation Systems, Republic of Marshall Islands, 25 - 28 May 2009. Marshall Islands tsunami capacity assessment report**

The National Capacity Assessment of Pacific Islands Applied Geoscience Commission (SOPAC) Member Countries: Tsunami Warning and Mitigation Systems project aims to work in collaboration with the member countries of SOPAC to assess their capacity to receive, communicate and respond effectively to tsunami warnings. This report aims to map to DRM NAP Actions that are anticipated to particularly assist RMI to improve management of the tsunami threat. The Tsunami Capacity Assessment of the ability of RMI to receive, communicate and effectively respond to tsunami warnings took place from 25 - 28 May 2009 at the Marshall Islands Resort in Majuro, RMI

Stiz, Cherie

Melbourne : Bureau of Meteorology, 2010. 72 p. [100 p.] : col. ill. Final ver. 0.3, May 2010. Annexure : 1-6 : p. 47-71. CD Attachment Ref. : p. 69-70

Download : [http://www.pacificdisaster.net/pdnadmin/data/original/BOM\\_MHL\\_2010\\_TS\\_Capacity\\_assessment.pdf](http://www.pacificdisaster.net/pdnadmin/data/original/BOM_MHL_2010_TS_Capacity_assessment.pdf)

HTML Link : <http://www.pacificdisaster.net/pdnadmin/data/documents/5127.html>

5128

**SOPAC Member Countries National Capacity Assessment: Tsunami Warning and Mitigation Systems, Republic of Nauru, 24 - 26 February 2009. Nauru tsunami capacity assessment report**

The National Capacity Assessment of SOPAC Member Countries: Tsunami Warning and Mitigation Systems project aims to work in collaboration with the member countries of SOPAC to assess their capacity to receive, communicate and respond effectively to tsunami warnings. The Tsunami Capacity Assessment of the ability of Nauru to receive, communicate and effectively respond to tsunami warnings took place from 24 - 26 February 2009 at the Menen Hotel in Nauru

Stiz, Cherie

Melbourne : Bureau of Meteorology, 2010. 54 p. [84 p.]. Final ver. 0.3, March 2010. Annexure 1-6 : p. 38-53. CD Attachment Ref. : p. 53

Download : [http://www.pacificdisaster.net/pdnadmin/data/original/BOM\\_NRU\\_2010\\_TS\\_Capacity\\_assessment.pdf](http://www.pacificdisaster.net/pdnadmin/data/original/BOM_NRU_2010_TS_Capacity_assessment.pdf)

HTML Link : <http://www.pacificdisaster.net/pdnadmin/data/documents/5128.html>

5129

**SOPAC Member Countries National Capacity Assessment: Tsunami Warning and Mitigation Systems, Papua New Guinea, Port Moresby 21 – 24 October 2008 (and review November 2009). PNG tsunami capacity assessment report**

The National Capacity Assessment of SOPAC Member Countries: Tsunami Warning and Mitigation Systems project aims to work in collaboration with the member countries of SOPAC to assess their capacity to receive, communicate and respond effectively to tsunami warnings. The Tsunami Capacity Assessment of the ability of Papua New Guinea (PNG) to receive, communicate and effectively respond to tsunami warnings took place in a workshop held from 21 - 24 October 2008 in Port Moresby, PNG

Stiz, Cherie

Melbourne : Bureau of Meteorology, 2010. 72 p. [100 p.] : col. ill. Final ver. 0.5, May 2010. Annexure 1-8 : p. 50-71. CD Attachment Ref. : p. 69

Download : [http://www.pacificdisaster.net/pdnadmin/data/original/BOM\\_2010\\_PNG\\_TS\\_Capacity\\_assessment.pdf](http://www.pacificdisaster.net/pdnadmin/data/original/BOM_2010_PNG_TS_Capacity_assessment.pdf)

HTML Link : <http://www.pacificdisaster.net/pdnadmin/data/documents/5129.html>

5130

**SOPAC Member Countries National Capacity Assessment: Tsunami Warning and Mitigation Systems, Funafuti, Tuvalu, 26 June - 1 July 2009. Tuvalu tsunami capacity assessment report**

The National Capacity Assessment of Pacific Islands Applied Geoscience Commission (SOPAC) Member Countries: Tsunami Warning and Mitigation Systems project aims to work in collaboration with the member countries of SOPAC to assess their capacity to receive, communicate and respond effectively to tsunami warnings. The Tsunami Capacity Assessment of the ability of Tuvalu to receive, communicate and effectively respond to tsunami warnings took place in a workshop held from 26 June - 01 July 2009 in Funafuti, Tuvalu

Stiz, Cherie

Melbourne : Bureau of Meteorology, 2010. 55 p. [86 p.] : col. ill. Final ver. 0.2, March 2010. Annexure 1-7 : p. 34-54. CD Attachment Ref. : p. 54

Download : [http://www.pacificdisaster.net/pdnadmin/data/original/BOM\\_2010\\_TUV\\_TS\\_Capacity\\_assessment.pdf](http://www.pacificdisaster.net/pdnadmin/data/original/BOM_2010_TUV_TS_Capacity_assessment.pdf)

HTML Link : <http://www.pacificdisaster.net/pdnadmin/data/documents/5130.html>

5131

**SOPAC Member Countries National Capacity Assessment: Tsunami Warning and Mitigation Systems, Vanuatu, Port Vila, 22 - 25 April 2008. Vanuatu tsunami capacity assessment report**

The National Capacity Assessment of Pacific Islands Applied Geoscience Commission (SOPAC) Member Countries: Tsunami Warning and Mitigation Systems project aims to work in collaboration with the member countries of SOPAC to assess their capacity to receive, communicate and respond effectively to tsunami warnings. The Tsunami Capacity Assessment of the ability of Vanuatu to receive, communicate and effectively respond to tsunami warnings took place in a workshop held from 22 - 25 April 2008 in Port Vila, Vanuatu

Stiz, Cherie

Melbourne : Bureau of Meteorology, 2010. 55 p. [86 p.] : col. ill. Final ver. 0.3, July 2009. Annexure 1-6 : p. 46-65. CD Attachment Ref. : p. 65

Download : [http://www.pacificdisaster.net/pdnadmin/data/original/BOM\\_2010\\_VUT\\_TS\\_Capacity\\_assessment.pdf](http://www.pacificdisaster.net/pdnadmin/data/original/BOM_2010_VUT_TS_Capacity_assessment.pdf)

HTML Link : <http://www.pacificdisaster.net/pdnadmin/data/documents/5131.html>

5132

**SOPAC Member Countries National Capacity Assessment: Tsunami Warning and Mitigation Systems, Palau, Koror 11 – 14 August 2009. Palau tsunami capacity assessment report**

The National Capacity Assessment of Pacific Islands Applied Geoscience Commission (SOPAC) Member Countries: Tsunami Warning and Mitigation Systems project aims to work in collaboration with the member countries of SOPAC to assess their capacity to receive, communicate and respond effectively to tsunami warnings. The Tsunami Capacity Assessment of the ability of the Republic of Palau to receive, communicate and effectively respond to tsunami warnings took place in a workshop held from 11 - 14 August 2009 in Koror, Palau

Stiz, Cherie

Melbourne : Bureau of Meteorology, 2010. 78 p. [104 p.] : col. ill. Final ver. 0.3, June 2010. Annexure 1-6 : p. 57 [77] – 77 [99]. CD Attachment Ref. : p. 55

Download : [http://www.pacificdisaster.net/pdnadmin/data/original/BOM\\_PLW\\_2010\\_TS\\_Capacity\\_assessment.pdf](http://www.pacificdisaster.net/pdnadmin/data/original/BOM_PLW_2010_TS_Capacity_assessment.pdf)

HTML Link : <http://www.pacificdisaster.net/pdnadmin/data/documents/5132.html>

5133

**SOPAC Member Countries National Capacity Assessment: Tsunami Warning and Mitigation Systems, Alofi, Niue, 25 - 28 May 2009. Niue tsunami capacity assessment report**

The National Capacity Assessment of Pacific Islands Applied Geoscience Commission (SOPAC) Member Countries: Tsunami Warning and Mitigation Systems project aims to work in collaboration with the member countries of SOPAC to assess their capacity to receive, communicate and respond effectively to tsunami warnings. The Tsunami Capacity Assessment of the ability of Niue to receive, communicate and effectively respond to tsunami warnings took place in a workshop held from 25 - 28 May 2009 in Alofi, Niue

Stiz, Cherie

Melbourne : Bureau of Meteorology, 2010. 56 p. [83 p.]. Final ver. 0.3, March 2010. Annexure 1-6 : p. 38-55. CD Attachment Ref. : p. 55

Download : [http://www.pacificdisaster.net/pdnadmin/data/original/BOM\\_NIU\\_TS\\_Capacity\\_assessment.pdf](http://www.pacificdisaster.net/pdnadmin/data/original/BOM_NIU_TS_Capacity_assessment.pdf)

HTML Link : <http://www.pacificdisaster.net/pdnadmin/data/documents/5133.html>

5134

**Brucellosis campaign on track**

2/8/2010. The Brucellosis Eradication campaign is on track says the Ministry of Agriculture. Permanent Secretary, Col Mason Smith this week briefed the Prime Minister on the progress of the campaign. In the brief presentation by the Animal Health and Production Department, 30118 cattle have been tested. From the eight hundred and 858 cattle's tested, four hundred and forty cattle's 440 tested positive, while 418 have been isolated to respective farms

Fiji. Ministry of Information

[Suav] : Ministry of Information, 2010. 1 p.

Download : [http://www.pacificdisaster.net/pdnadmin/data/original/FJI\\_2010\\_Brucellosis\\_campaign.pdf](http://www.pacificdisaster.net/pdnadmin/data/original/FJI_2010_Brucellosis_campaign.pdf)

HTML Link : <http://www.pacificdisaster.net/pdnadmin/data/documents/5134.html>

URL : [http://www.fiji.gov.fj/index.php?option=com\\_content&view=article&id=2023:brucellosis-campaign-on-track&catid=71:press-releases&Itemid=155](http://www.fiji.gov.fj/index.php?option=com_content&view=article&id=2023:brucellosis-campaign-on-track&catid=71:press-releases&Itemid=155)

5135

**NOAA expects below normal central Pacific hurricane season : "Prepare! Watch! Act!" is this year's message**

NOAA's Central Pacific Hurricane Center announced that projected climate conditions point to a below normal hurricane season in the Central Pacific basin in 2010. "It is important to pay attention to forecasts and take each

tropical system seriously," said Jim Weyman, director of NOAA's Central Pacific Hurricane Center. For 2010, the outlook calls for a 70% chance of a below normal season, a 25% chance of a near normal season, and only a 5% chance of an above normal season. Climate patterns similar to those expected this year have historically produced below normal activity in the central Pacific

Clark, Delores. United States. National Oceanic and Atmospheric Administration  
Honolulu : NOAA, 2010. [2 p.].

Download :

[http://www.pacificdisaster.net/pdnadmin/data/original/NOAA\\_2010\\_expects\\_below\\_normal\\_PAC\\_TC.pdf](http://www.pacificdisaster.net/pdnadmin/data/original/NOAA_2010_expects_below_normal_PAC_TC.pdf)

HTML Link : <http://www.pacificdisaster.net/pdnadmin/data/documents/5135.html>

URL : <http://www.prh.noaa.gov/hnl/pages/examples/2010cphc.pdf>

5136

### **Groundbreaking tsunami and flood shelter system is Unveiled, receives US patent**

July 27, 2010. A US inventor unveiled today a revolutionary shelter system that could become the first line of defense for governments against two of the most devastating natural events on the planet, tsunamis and major floods. This novel shelter, capable of floating, could prove to be an invaluable contribution toward emergency preparedness worldwide. This new system, for which a US patent has been allowed, is called the STATIM (Storm, Tornado And Tsunami Interconnected Modules) Shelter System

Collazo, Ledaliz

San Juan, PR : PRWeb, 2010. 3 p.

Download : [http://www.pacificdisaster.net/pdnadmin/data/original/PRWeb\\_2010\\_shelter\\_system.pdf](http://www.pacificdisaster.net/pdnadmin/data/original/PRWeb_2010_shelter_system.pdf)

HTML Link : <http://www.pacificdisaster.net/pdnadmin/data/documents/5136.html>

URL : <http://www.prweb.com/pdfdownload/4307664.pdf>

5137

### **Looking at the social and cultural limits to adaptation**

30 Jul 2010. Long-established customs, traditional beliefs and behaviour dictated by gender, ethnicity, caste and age - all these can stop people getting to grips with the challenges of climate change. But this has yet to be well recognised or investigated, says a paper released this month by the London-based Overseas Development Institute (ODI). The most commonly discussed "barriers" to coping with weather disasters and longer term climate shifts tend to be gaps in technology (for example, lack of accurate climate modelling), low awareness among policy makers, or shortfalls in funding. There are also the natural limitations on ecosystems, such as when a region becomes simply too dry to grow crops and graze cattle any longer

Rowling, Megan

London : Reuters AlertNet, 2010. 4 p.

Download : [http://www.pacificdisaster.net/pdnadmin/data/original/Reuters\\_2010\\_social\\_cultural\\_limits.pdf](http://www.pacificdisaster.net/pdnadmin/data/original/Reuters_2010_social_cultural_limits.pdf)

HTML Link : <http://www.pacificdisaster.net/pdnadmin/data/documents/5137.html>

URL : <http://www.alertnet.org/db/blogs/20316/2010/06/30-150152-1.htm>

5138

### **Kama. Fire**

E dua na vakaraitaka ka vakamacalataki kina na cava na kama, naka e tiko vena kama, na yaya e vakayagataki ena kena boko, vakasala eda muria me vakarau e gauna ni leqa. Fire Safety at work presentation by the National Fire Authority of Fiji (NFA) at the Fiji Nursing Credit Union Complex, on 23rd July 2010. Highlights Fire, the Fire Tetrahedron - heat, oxygen, fuel and chemical. Classification of fire, extinguishing methods, plus extinguishing agents and preventive measures; NFA training : fire and disaster awareness

Fiji. National Fire Authority

[Suva] : National Fire Authority of Fiji, 2010. 15 p. [28 slides].

Download : [http://www.pacificdisaster.net/pdnadmin/data/original/FJI\\_NFA\\_2010\\_Kama.pdf](http://www.pacificdisaster.net/pdnadmin/data/original/FJI_NFA_2010_Kama.pdf)

HTML Link : <http://www.pacificdisaster.net/pdnadmin/data/documents/5138.html>

5139

**Fire evacuation plan**

Fire evacuation plan presentation by the National Fire Authority of Fiji (NFA) at The Training and Productivity Authority of Fiji (TPAF), Nabua on the 24th July 2010. The objectives of the training are to define fire evacuation plan, develop a fire evacuation plan and know to react during fire

Fiji. National Fire Authority

[Suva] : National Fire Authority of Fiji, 2010. [11 p., 22 slides].

Download : [http://www.pacificdisaster.net/pdnadmin/data/original/FJI\\_NFA\\_2010\\_FireEvac\\_Plan.pdf](http://www.pacificdisaster.net/pdnadmin/data/original/FJI_NFA_2010_FireEvac_Plan.pdf)

HTML Link : <http://www.pacificdisaster.net/pdnadmin/data/documents/5139.html>

5140

**Natural disasters and growth going beyond the averages**

Along with climate, change has come an increase in the frequency of natural disasters across the world. This poses an important policy challenge. Natural disasters cause tremendous human suffering. Locally, they often also yield substantial physical and economic damages, which may temporarily, or even permanently, jeopardize a country's overall economic development. To help policymakers gauge the benefits from disaster risk mitigation and adaptation, it is important to better understand the economic costs associated with natural disasters

Loayza, Norman. World Bank. (Policy Research Working Paper ; 4980)

Washington, D.C. : World Bank, 2010. 40 p. [42 p.]. Ref. : p. 30-32

Download : [http://www.pacificdisaster.net/pdnadmin/data/original/WorldBank\\_2009\\_WPS4980.pdf](http://www.pacificdisaster.net/pdnadmin/data/original/WorldBank_2009_WPS4980.pdf)

HTML Link : <http://www.pacificdisaster.net/pdnadmin/data/documents/5140.html>

URL : [http://www-](http://www-wds.worldbank.org/external/default/WDSContentServer/IW3P/IB/2009/06/29/000158349_20090629153246/Rendred/PDF/WPS4980.pdf)

[wds.worldbank.org/external/default/WDSContentServer/IW3P/IB/2009/06/29/000158349\\_20090629153246/Rendred/PDF/WPS4980.pdf](http://www-wds.worldbank.org/external/default/WDSContentServer/IW3P/IB/2009/06/29/000158349_20090629153246/Rendred/PDF/WPS4980.pdf)

5141

**UN-SPIDER updates : July 2010**

UN-SPIDER July 2010 Updates. Regional Center for Mapping of Resources for Development (RCMRD) joins the network of UN-SPIDER Regional Support Offices, Regional Workshop for the African continent from 6 to 9 July 2010 successfully conducted by UN-SPIDER, SpaceAid supporting response to floods in Moldova, Burkina Faso and Pakistan

United Nations. Office for Outer Space Affairs. (UN-SPIDER Updates ; 2010/7)

Vienna : UNOOSA, 2010. [8 p.].

Download : [http://www.pacificdisaster.net/pdnadmin/data/original/UNSPIDER\\_2010\\_July\\_Updates.pdf](http://www.pacificdisaster.net/pdnadmin/data/original/UNSPIDER_2010_July_Updates.pdf)

HTML Link : <http://www.pacificdisaster.net/pdnadmin/data/documents/5141.html>

URL : [http://www.un-spider.org/sites/default/files/07\\_2010\\_UN-SPIDER\\_Updates.pdf](http://www.un-spider.org/sites/default/files/07_2010_UN-SPIDER_Updates.pdf)

5142

**Relief for earthquake victims in Solomon Islands**

February 12, 2010. The Pacific Islands Forum Secretariat has paid FJ\$20,000.00 from the Regional Natural Disaster Relief Fund to the victims of a series of earthquakes which struck the Western Province of Solomon Islands on 4th January 2010. Relief Funds For Earthquake Victims In Solomon Islands

Secretariat of the Pacific Community

[Wellington] : [Scoop Media Ltd], 2010. 1 p.

Download : [http://www.pacificdisaster.net/pdnadmin/data/original/SPC\\_SLB\\_2010\\_Relief\\_victims.pdf](http://www.pacificdisaster.net/pdnadmin/data/original/SPC_SLB_2010_Relief_victims.pdf)

HTML Link : <http://www.pacificdisaster.net/pdnadmin/data/documents/5142.html>

URL : <http://pacific.scoop.co.nz/2010/02/relief-for-earthquake-victims-in-solomon-islands/>

5143

**Final announcement : fourth United Nations International UN-SPIDER Bonn workshop on disaster management and space technology ; "the 4C - challenge : communication-coordination-cooperation-capacity development"**

The United Nations Office for Outer Space Affairs (UNOOSA), through its UN-SPIDER Programme (United Nations Platform for Space-based Information for Disaster Management and Emergency Response) together with the German Aerospace Center (DLR) are organising the workshop in Bonn, Germany, 12 - 14 October 2010. To promote the access and use of space-based technologies and solutions for disaster management and emergency response within relevant communities

United Nations Office for Outer Space Affairs

Bonn, Germany : UNOOSA, 2010. 5 p.

Download : [http://www.pacificdisaster.net/pdnadmin/data/original/UNSPIDER\\_2010\\_Final\\_announcmnt\\_4c.pdf](http://www.pacificdisaster.net/pdnadmin/data/original/UNSPIDER_2010_Final_announcmnt_4c.pdf)

HTML Link : <http://www.pacificdisaster.net/pdnadmin/data/documents/5143.html>

URL : [http://www.un-spider.org/sites/default/files/UN-](http://www.un-spider.org/sites/default/files/UN-SPIDER_Bonn_Workshop_October_2010_FINAL_ANNOUNCEMENT.pdf)

[SPIDER\\_Bonn\\_Workshop\\_October\\_2010\\_FINAL\\_ANNOUNCEMENT.pdf](http://www.un-spider.org/sites/default/files/UN-SPIDER_Bonn_Workshop_October_2010_FINAL_ANNOUNCEMENT.pdf)

5144

#### **Pacific storms climatology products. NOAA Integrated Data and Environmental Applications (IDEA) Center**

Coastal storms, and the strong winds, heavy rains, and high seas that accompany them, pose a threat to the lives and livelihoods of the peoples of the Pacific. Pacific Storm Facts - In 1992 the island of Kauai in Hawaii was hit by Hurricane Iniki, SuperTyphoon Pongsona struck the island of Guam on December 8, 2002, In October 2004, a powerful "explosively deepening" storm moved up the entire Alaska west coast causing \$30 million in damages in an area with only 50,000 people, March 2006 brought heavy rains to the main Hawaiian Islands, which led to flooding and landslides: a deadly dam break in northern Kauai, and a major sewage spill in Honolulu's Waikiki district. In American Samoa, the heaviest rainfall in nearly 20 years occurred during May 18 - 20, 2003. The territory had 10 - 15 inches of rainfall, most of it in 2 - 3 hours. Four people were killed by mudslides, one person was seriously injured, and three people were rescued from two homes buried by a mudslide

United States. National Oceanic and Atmospheric Administration

Honolulu : NOAA, 2010. [2 p.] : col. ill.

Download :

[http://www.pacificdisaster.net/pdnadmin/data/original/NOAA\\_2010\\_PAC\\_Storms\\_Climatology\\_products.pdf](http://www.pacificdisaster.net/pdnadmin/data/original/NOAA_2010_PAC_Storms_Climatology_products.pdf)

HTML Link : <http://www.pacificdisaster.net/pdnadmin/data/documents/5144.html>

5145

#### **Pacific Region Integrated Climatology Information Products (PRICIP)**

Coastal storms, and the strong winds, heavy rains, and high seas that accompany them, pose a threat to the lives and livelihoods of the peoples of the Pacific. Unquestionably, there is a need to provide communities and businesses, as well as government agencies and the scientific community better information to manage coastal storm-related risks. The NOAA National Climatic Data Center (NCDC) Integrated Data and Environmental Applications (IDEA) Centre's Pacific Region Integrated Climatology Information Products (PRICIP) project is working to address this need. PRICIP is focused on improving our understanding of patterns and trends of storm frequency and intensity - "storminess" - within the Pacific region

Marra, John J. United States. National Oceanic and Atmospheric Administration

Honolulu : NOAA, 2010. 5 p. Ref. : p. 5

Download :

[http://www.pacificdisaster.net/pdnadmin/data/original/NOAA\\_2010\\_PAC\\_Intergrated\\_climatology\\_info.pdf](http://www.pacificdisaster.net/pdnadmin/data/original/NOAA_2010_PAC_Intergrated_climatology_info.pdf)

HTML Link : <http://www.pacificdisaster.net/pdnadmin/data/documents/5145.html>

5146

#### **NOAA American Samoa tsunami-generated marine debris and coral damage response report**

The report outlines the NOAA marine debris and coral reef damage response undertaken following the September 2009 tsunami that impacted American Samoa. It also addresses Governor Togiola Tulafono's request for a document summarizing actions that remain to be done to ensure recovery of coral reefs and communities in American Samoa. The response focused on the marine debris damage to Tutuila's coral reefs, which was mitigated through assessment and debris removal

United States. National Oceanic and Atmospheric Administration  
Silver Spring MD : NOAA Marine Debris Program, 2010. 12 p. [16 p.] : col. ill. Appendix : p. 8-12

Download :

[http://www.pacificdisaster.net/pdnadmin/data/original/NOAA\\_2010\\_ASM\\_TS\\_generated\\_marinedebris.pdf](http://www.pacificdisaster.net/pdnadmin/data/original/NOAA_2010_ASM_TS_generated_marinedebris.pdf)

HTML Link : <http://www.pacificdisaster.net/pdnadmin/data/documents/5146.html>

URL : <http://marinedebris.noaa.gov/projects/pdfs/ASrpthi.pdf>

5147

### **Natural disasters**

ADPC updates on natural disasters. 19/3/2009 7.9magnitude earthquake near Tonga prompts tsunami warnings, 18/3/2009 At least four killed by landslide in Indonesia's Papua province, 12/3/2009 : Four killed by landslide on Indonesia' s West Java. Events, trainings and other news

Rakshit, Roopa. Asian Disaster Preparedness Center

Bangkok : ADPC, 2010. 7 p.

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### **Reflections on use of participatory research for disaster risk reduction**

This paper contributes to recent debates over the use of participatory approaches by examining the use of participatory research within disaster risk reduction. Drawing on research in Papua New Guinea in which participatory techniques were used with indigenous communities to determine strategies for dealing with environmental hazards, the value of such techniques is critiqued. Finally the significance of participatory research as a research methodology is discussed as is its possible contribution to disaster risk reduction policy

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Kind Regards



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