2013 Major Water-Related Disasters in the World (Pt. 1)

India. Nepal (Jun. 2013)
The Torrential rain by early coming monsoon caused floods, flash floods and landslides in northern India and Nepal. The Death toll was 6,054 across India, 76 in Nepal

India (Oct. 2013)

The Tropical Cyclone PHAILIN landed at east coast of India, and killed 47 people. About 1.3 million people were affected.

India (Oct. 2013)

The Flash floods in Odisha and Andhra Pradesh, east coast of India, killed 72 people.

Saudi Arabia (Apr.2013) Continuous heavy rain for 2 weeks caused floods and flash floods in various area. The death toll was 24 in Saudi Arabia.

Thailand (Sep. 2013)
The heavy rain during the rainy season caused floods in 47 provinces out of 77 provinces in Thailand. The death toll was 61.
The inundation at Industrial

Afghanistan, Pakistan (Aug. 2013)

estate reported.

The torrential rain by monsoon caused floods and flashfloods. 52 killed in Afghanistan and 234 killed in Pakistan.

Bangladesh (May. 2013) Landed tropical cyclone MAHASEN brought torrential rain and storms. The death toll was 17., and about 1.5 million people were affected. China (May. 2013) Continuous heavy rain caused floods and landslide in south China. 55 were killed. China (Aug. 2013)
Continuous heavy rain caused over-flow the river of border area between China and Russia, and floods in Northeast China and Far East Russia. The death toll was 118 in China.

China (Jan. 2013) A landslide caused by the continuous heavy rains buried 16 families, killing 46 * China (Aug. 2013)
The torrential rain by
Typhoon Utor, hit China on
Aug. 14, caused floods in
southern China. More than 8
million were affected and 88
were killed.

China, Taiwan (Jul. 2013) Torrential rain caused floods and landslides in China. And Typhoon SOULIK lashed Taiwan and coastal area of China on 13th Jul. These killed 233.

China, Viet Nam (Sep.2013) The rainstorm by Typhoon WUTIP caused floods and killed 16 in Viet Nam and 74 in China.

Philippines, China (Sep. 2013) The rainstorm by powerful Typhoon USAGI caused floods and landslides.

The death toll was 5 in Philippines, and 20 in China.

Indonesia (Jul. 2013)
The natural dam
which has made
about a year before
collapsed, and this
caused floods. 1 killed,
3 were missing and
32 injured.*

Philippines (Nov. 2013)
The Typhoon HAIYAN, the most powerful typhoon in 2013, landed at Eastern Samar at morning on 8th Nov, and moved across Leyte, Cebu and Panay Island, then went to South China Sea at morning on 9th.
This typhoon killed 7,354..

Viet Nam (Nov.2013)
The torrential rain by Tropical
Depression caused floods in
Central Viet Nam. 47 people
were killed

Viet Nam, Cambodia (Sep. 2013) The torrential rain during rainy season turned worse by typhoon, and it caused floods. The death toll was 30 in Viet Nam, 200 in Cambodia.

Basically filtered the disasters with more than 10 death in the developed countries and with more than 50 death in the developing countries

Local Survey carried out

Number of Death 0~49

Number of Death 50~99

Number of Death 100~499

Number of Death 500~999

Number of Death 1000~

Source (death toll and affected No.):D.
Guha-Sapir, R. Below, Ph. Hoyois - EM-DAT:
International Disaster Database –
www.emdat.be – Université Catholique de
Louvain – Brussels – Belgium. (figures with *
are from press release)

Copyright (c) 1956 Infrastructure Development Institute – Japan. All rights reserved.

The reproduction or republication of this material is strictly prohibited without the prior written permission of IDI.