2017(Jul-Dec) Major Water-Related Disasters in the World

Greece (Attica) (Nov) West Attica region experienced the worst flooding in 20 years after heavy rain. Death toll: 23.

DR Congo (Ituri) (Aug) Heavy rain triggered mudslide struck a village on the shore of Lake Albert. Death toll: 44. Missing: over 100.

DR Congo (North Kivu) (Sep)

Torrential rain prompted flash flooding that left nearly 100 missing. Death toll: 12, Missing: 92.

Sierra Leone (Aug) Three days of torrential rain caused devastating mudslides and floods in the capital, Freetown. Death and Missing: 1,141

India (Uttar Pradesh) (Aug)

Monsoon rainfall in parts of the state and river catchments in Nepal led to rise of rivers. Death toll: 108.

India (Bihar) (Aug) Torrential rain in Bihar and upstream Nepal triggered floods of Ganges tributaries. Cumulative total death toll during monsoon: 514

India (Himachal Pradesh) (Aug)

A massive landslide triggered by a cloud burst buried two buses on a highway in Mandi district. Death toll: 48. Missing: 10.

Nepal (South) (Aug) Davs of incessant rain caused severe floods and landslides particularly in Terai Region. Death Toll: 160, Missing 29.

Vietnam (North)

(Aug) Floods and landslides occurred after torrential rains in the mountainous provinces in North Vietnam. Death toll: 27, Missing: 14.

Vietnam (North and Central) (Oct) Heavy rain brought by a tropical depression triggered deadly floods and landslides. Death toll: 83. Missing: 20.

USA (Arizona) (Jul) Heavy downpour in the upstream led to deadly flash flooding in Tonto National Forest. Death toll: 10.

USA (Texas, Louisiana, etc.) 'Hurricane Harvey'

(Aug) Harvey landed in Texas as a Category 4 storm. It became the 2nd costliest natural disaster in U.S. history. Death toll: 88.

Caribbean islands and USA (Florida)

'Hurricane Irma' (Sep) Irma caused widespread destruction across the northeast Caribbean and enforced massive evacuation in South Florida. Death toll: Caribbean 40 and more. USA 88.

Caribbean Islands

'Hurricane Maria' (Sep) Maria battered Caribbean islands following Irma. Death toll: Puerto Rico 64. Dominica 33, and more. Death toll in Puerto Rico still under investigation. Some media told it could be over 1,000.

Number of Death	0~49
Number of Death	50~99
Number of Death	100~499
Number of Death	500 ~ 999
Number of Death	1000~

Note: These events were selected basically by death toll information per incident (developed country: more than

10, developing country: more than 50). MPT-T



India and Sri Lanka 'Cvclone Ockhi' (Nov) India's southern coast and Sri Lanka were hit by the powerful storm. Numbers of Indian fishermen are still missing. Death toll: 108. Missing: 221.

India (West

Bengal) (Aug) Monsoon rain in the state and upstream regions caused severe flooding. Death toll: 152

Bangladesh (North)

(Aug) Days of heavy rain caused extensive flooding. Rivers were flowing above danger levels at 30 monitored stations. Death toll: 145.

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Vietnam (Central and South) 'Typhoon Damrev' (Nov) Damrey landed in south central Vietnam just days before Danang APEC summit. It affected millions in 15 provinces. Death toll: 123.

Hong Kong, Macao,

strongest typhoon in Macao's history. Death

'Tvphoon Hato' (Aug)

Guangdong 9, Guangxi 1,

Guangdong, etc.

Hato became the

toll: Macao 10.

and Yunnan 1

Philippines (South) 'Typhoon Tembin = Vinta' (Dec) Tembin=Vinta brought devastating flooding and landslides in southern regions. Death toll: 240, Missing: 107.

Philippines (Central)

Central Philippines were

Death toll: 47. Missing: 44.

'Typhoon Kaitak =

severely affected by

floods and landslides.

Urduia' (Dec)