

**Munich Re NatCatSERVICE**  
**Natural catastrophes in the first half of 2019**

	The first half of 2019	The first half of 2018 (Losses in original values)	10-year average of the first half 2009-2018 (Losses adjusted to inflation on local CPI)	30-year average of the first half 1989-2018 (Losses adjusted to inflation on local CPI)
Number of events	370	460	400	300
Overall losses in US\$ bn	42	62	92	69
Insured losses in US\$ bn	15	23	31	18
Fatalities (approx.)	4,238	4,341	24,282	27,336

**The five largest natural catastrophes in the first half year of 2019**

Ranking by overall losses

Date	Country/Region	Event	Fatalities (approx.)	Overall losses US\$ bn	Insured losses US\$ bn
17-31.5.2019	United States	Tornado, severe storm	9	3.3	2.5
12-17.3.2019	United States	Severe storm, flood	6	3.0	0.8
17.3-9.4.2019	Iran	Flood, flash flood	78	2.5	n.a.
3-5.5.2019	India, Bangladesh	Cyclone Fani	106	2.2	n.a.
9-14.3.2019	Mozambique, Malawi, Zimbabwe, South Africa	Cyclone Idai	1,013	2.0	n.a.

Ranking by insured losses

Date	Country/Region	Event	Fatalities (approx.)	Overall losses US\$ bn	Insured losses US\$ bn
17-31.5.2019	United States	Tornado, severe storm	9	3.3	2.5
23-26.2.2019	United States, Canada	Severe storm, tornado	2	1.6	1.1
23-25.3.2019	United States	Severe storm	-	1.3	1.0
26.1-10.2.2019	Australia	Flood	3	1.9	0.9
9-11.3.2019	Europe	Winter Storm Eberhard	4	1.2	0.9

Ranking by number of fatalities

Date	Country/Region	Event	Fatalities (approx.)
9-14.3.2019	Mozambique, Malawi, Zimbabwe	Cyclone Idai	1,013
May – Jun 2019	India	Heatwave	210
16-17.3.2019	Indonesia	Flash flood	200
25.1.2019	Brazil	Flash flood, mudslide	186
1-13.3.2019	Afghanistan, Pakistan, Iran	Flash flood, landslide	130