

# Munich Re NatCatSERVICE

## The ten largest natural catastrophes in 2009

### Ranking by overall losses

| Date           | Country/Region             | Event                                | Fatalities | Overall losses<br>US\$ m | Insured losses<br>US\$ m |
|----------------|----------------------------|--------------------------------------|------------|--------------------------|--------------------------|
| 23-25.1.2009   | France, Spain              | Winter Storm Klaus                   | 26         | 5,100                    | 3,000                    |
| 10-13.2.2009   | United States              | Tornadoes, severe storms             | 15         | 2,500                    | 1,350                    |
| 6.4.2009       | Italy                      | Earthquakes                          | 295        | 2,500                    | 260                      |
| 10-18.6.2009   | United States              | Tornadoes, severe storms             | 1          | 2,000                    | 1,100                    |
| 30.9/1.10.2009 | Indonesia                  | Earthquakes                          | 1,195      | 2,000                    | <50                      |
| 23-24.7.2009   | Europe                     | Hailstorms, severe storms            | 11         | 1,800                    | 1,200                    |
| 9-11.4.2009    | United States              | Tornadoes, severe storms             | 9          | 1,700                    | 1,150                    |
| 7-10.8.2009    | China, Philippines, Taiwan | Typhoon Morakot                      | 614        | 1,600                    | 110                      |
| 25-26.3.2009   | United States              | Severe storms, hailstorms, tornadoes |            | 1,500                    | 995                      |
| 7-28.2.2009    | Australia                  | Wildfires Victoria                   | 173        | 1,300                    | 770                      |

### Ranking by insured losses

| Date         | Country/Region | Event                                | Fatalities | Overall losses<br>US\$ m | Insured losses<br>US\$ m |
|--------------|----------------|--------------------------------------|------------|--------------------------|--------------------------|
| 23-25.1.2009 | France, Spain  | Winter Storm Klaus                   | 26         | 5,100                    | 3,000                    |
| 10-13.2.2009 | United States  | Tornadoes, severe storms             | 15         | 2,500                    | 1,350                    |
| 23-24.7.2009 | Europe         | Hailstorms, severe storms            | 11         | 1,800                    | 1,200                    |
| 9-11.4.2009  | United States  | Tornadoes, severe storms             | 9          | 1,700                    | 1,150                    |
| 10-18.6.2009 | United States  | Tornadoes, severe storms             | 1          | 2,000                    | 1,100                    |
| 25-26.3.2009 | United States  | Severe storms, hailstorms, tornadoes |            | 1,500                    | 995                      |
| 20-21.7.2009 | United States  | Severe storms, hailstorms            | 1          | 1,000                    | 800                      |
| 7-28.2.2009  | Australia      | Wildfires Victoria                   | 173        | 1,300                    | 770                      |
| 8-9.10.2009  | Japan          | Typhoon Melor                        | 4          | 1,000                    | 625                      |
| 7-9.5.2009   | United States  | Tornadoes, severe storms             | 7          | 850                      | 600                      |

### Ranking by number of fatalities

| Date             | Country/Region                                | Event           | Fatalities |
|------------------|---|-----------------|------------|
| 30.9/1.10.2009   | Indonesia                                     | Earthquakes     | 1,195      |
| 26-30.9.2009     | South East Asia, East Asia                    | Typhoon Ketsana | 694        |
| 7-10.8.2009      | China, Philippines, Taiwan                    | Typhoon Morakot | 614        |
| 3-14.10.2009     | South East Asia, East Asia                    | Typhoon Parma   | 469        |
| 25-27.5.2009     | Bangladesh, Bhutan, India                     | Cyclone Aila    | 320        |
| 29.9.-15.10.2009 | India   | Floods          | 300        |
| 6.4.2009         | Italy   | Earthquakes     | 295        |
| 21.8-15.9.2009   | India   | Floods          | 223        |
| Aug-Sep 2009     | West Africa, Central Africa                   | Floods          | 215        |
| 4-13.11.2009     | El Salvador, Nicaragua, Mexico, United States | Hurricane Ida   | 204        |