## New Zealand earthquake: 65 dead in Christchurch

New Zealand's prime minister says at least 65 people have died after a 6.3-magnitude earthquake hit Christchurch. John Key said the toll was expected to rise further, adding: "We may be witnessing New Zealand's darkest day."The tremor caused widespread damage as it occurred at a shallow depth of 5km (3.1 miles) during lunchtime when Christchurch was at its busiest. The mayor of New Zealand's second-biggest city says 120 people have been rescued from the ruins. The country's deadliest natural disaster in 80 years struck at 1251 (2351 GMT on Monday), 10km (6.2 miles) south-east of the city.

The damage is said to be far worse than after the 7.1-magnitude quake on 4 September, which left two people seriously injured but no fatalities. The epicenter of that quake, which occurred in the middle of the night, was further away from the city and deeper underground, but it still caused an estimated \$3bn (£1.9bn) in damage. TV pictures of the aftermath of Tuesday's disaster showed scores of collapsed buildings in the South Island city of nearly 400,000 people. Shocked survivors could be seen wandering the rubble-strewn streets, which cracked open as the ground beneath was liquefied by the tremor. Police said that the dead included people on two buses which were crushed by falling buildings. Helicopters plucked survivors to safety from rooftops, and dumped water on fires. Officials said up to 30 people were feared still trapped inside the razed Pyne Gould Guinness building, where screams have been heard from the ruins.

Trapped under her desk inside the building, Anne Voss told Australia's Channel Seven by mobile phone: "I am hoping they will get me out soon because I have been here so long. And it's dark. And it's horrible." Asked whether she was injured, she said: "I know I am bleeding and I can feel the ground is quite wet. I think its blood."

A dozen visiting Japanese students are among those reported missing. Bystanders have been using bare hands to try to free survivors trapped under debris. Many injured people were carried out on blood-soaked stretchers or in the arms of shocked workmates and strangers. Some escaped on ropes lowered from office towers. Others managed to crawl out of the rubble. The tremor sent the spire of Christchurch Cathedral, a landmark in the centre of the city, toppling into the square below. John Gurr, a camera technician, told Reuters news agency the area outside the cathedral was "like a warzone". Power and telephone lines have been knocked out, while burst pipes have deluged streets with water. The suburbs of Lyttelton and New Brighton are reportedly "unlivable". Queen Elizabeth II said in a statement she had been "utterly shocked" by the news. "My thoughts are with all those who have been affected by this dreadful event," the statement said. The quake caused some 30m tons of ice to shear away from New Zealand's biggest glacier. Witnesses say massive icebergs formed when the Tasman Glacier in Aoraki/Mount Cook National Park broke, tossing a nearby lake with huge waves. Back in Christchurch, emergency shelters were set up in the city's Hagley Park, a race course and schools as night approached. City Mayor Bob Parker told the BBC: "This is a terrible, terrible toll on our city." "There is no power in most of the city; there is no water in most of the city," he added. PM John Key said: "It is just a scene of utter devastation. We have to work as fast as we can to get people out of environments where they are trapped.

"This is a community that is absolutely in agony. We just need this community, as it has done before and as it will do again, to come together, to check and support one another," he added.

The military has been deployed to help the rescue effort, and the government has accepted an offer of specialist help from Australia. A series of aftershocks, some as big as magnitude 5, have already rattled the stricken city, and officials warned residents to brace for more. One Christchurch resident, Jaydn Katene, told the New Zealand Herald: "We've had friends in town call us and say there are just bodies lying around; lots of dead bodies outside shops just lying there just covered in bricks."A British backpacker said the city "looked like a bomb had hit it". New Zealand experiences more than 14,000 earthquakes a year, of which only around 20 have a magnitude in excess of 5.0. The last fatal earthquake was in 1968, when a 7.1-magnitude tremor killed three people on the South Island's western coast. Tuesday's was the country's worst natural disaster since a 1931 quake in the North Island city of Napier killed 256 people.



## Reflection

As an individual, I don't have any control about natural disasters, but it makes me feel extremely bad as well as disappointed when it takes lives of many people and spoils precious resources. It is unfortunate that the families who become the victims of this natural calamity are of no fault. It was their destiny so that they had to experience the worst days of their life because of this catastrophe. It is high time that all the seismologists around the globe should come together and try to find out indications or instruments which can give early signs of any possible earthquake at any particular location, well before the time it actually happens. I felt extremely good when I found all the countries around the globe coming together and extending their valuable support to New Zealand in their bad days. If we all think ourselves as the citizens of the world and try to help each other in their needs, then the whole world will become a great place to live for all inhabitants. I will always pray to God to protect the people who are in need and to give their families the strength to accept the truth and have faith that their loved ones are save by the blessings of God. That's what only I can do, but the entire world untied together as one can do much more!