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Rescue workers work in the rubble at the Champlain Towers South condo tower is seen in Surfside, Fla., on June 25, 2021. (Gerald Herbert/AP Photo)

US NEWS PREMIUM

Death Toll Rises to 9; Engineer Warned About 'Major Structural Damage' Before Condo Collapse

BY JACK PHILLIPS June 27, 2021 Updated: June 27, 2021

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The death toll from the collapse of a Miami-area condominium tower has risen to nine, Miami-Dade Mayor Daniella Levine Cava said June 27.

More than 150 people remain missing following the collapse on June 24.

Meanwhile, officials released a report from 2018 that included a warning from an engineer about "major structural damage" and the tower needing \$9 million in repairs.

Now, a nine-page report from structural engineering firm Morabito Consultants in October 2018 was released (pdf) by the City of Surfside over the weekend, warning about the condition of the concrete structure.

"Abundant cracking and spalling of varying degrees was observed in the concrete columns, beams, and walls. Several sizable spalls were noted in both the topside of the entrance drive ramp and underside of the pool/entrance drive/planter slabs, which included instances with exposed, deteriorating rebar," the report states. "Though some of this damage is minor, most of the concrete deterioration needs to be repaired in a timely fashion. All cracking and spalling located in the parking garage shall be repaired in accordance with the recommendations of ICRI [International Concrete Repair Institute]."

A nine-page report from structural engineering firm Morabito Consultants in October 2018 was released by the City of Surfside, warning about conditions in the building. It included photos of the cracking. (City of Surfside)

Authorities said they harbored hope that the more than 150 people who are unaccounted for may still be alive, as firefighters on June 26 were able to sift through the smoldering rubble of Champlain Towers South.

"The biggest thing now is hope," Fire Chief Alan Cominsky said, according to Reuters. "That's what's driving us. It's an extremely difficult situation."

Authorities over the weekend identified four of the victims as Stacie Dawn Fang, 54; Antonio Lozano, 83; Gladys Lozano, 79; and Manuel LaFont, 54, The Associated Press reported.

Meanwhile, Florida Gov. Ron DeSantis said over the weekend that he has spoken to Surfside Mayor Charles Burkett and is considering evaluating the nearby Champlain Towers North, regarded as a sister building to Champlain Towers South.

That sister building, the governor told reporters, "was built at the same time and with the same designer." Previously, DeSantis made an emergency declaration over the collapse, which was then authorized by President Joe Biden.

Rescue personnel work in the rubble at the Champlain Towers South condo tower, in Surfside, Fla., on June 25, 2021. (Gerald Herbert/AP Photo)
In another interview, Burkett told CNN that he has recommended the sister building be evacuated pending a thorough structural investigation.
"Because I don't think people need to live with the possibility or the thought that their' building may collapse, Burkett added. "It had the same developer, it probably had the same materials, they probably had the same plans, and people are asking me 'is the building safe?' and I can't tell them it is safe," he said.
According to the Morabito Consultants report, the release of the 2018 cost estimate followed the earlier publication of another document from the firm showing the

ground floor pool deck of the building was resting on a concrete slab that had "major

structural damage" and needed to be extensively repaired. That report also uncovered "abundant cracking and spalling" of concrete columns, beams, and walls in the parking garage.

The report didn't warn of imminent danger from the damage, and it's unclear if any of the damage observed was responsible for the collapse of Champlain Towers South.

A resident of the building sued the owners of the Champlain Towers and alleged the outer walls weren't being maintained. Matilde Fainstein filed for damages in the Miami-Dade Circuit Court and alleged the owners "failed to repair or negligently repaired the common elements and the outside walls of the building," Business Insider reported last week.

On June 25, what appears to be the first lawsuit related to last week's partial collapse was filed. The Brad Sohn Law Firm confirmed it's suing the Champlain Towers on behalf of Manuel Drezner and others, seeking \$5 million in damages.

"According to public statements made by Defendant's attorney Ken Direktor, 'repair needs had been identified' with regard to certain structural issues but had not been implemented; one of the most breathtakingly frightening tragedies in the history of South Florida followed," the complaint states.

The Epoch Times has contacted the owners of the Champlain Towers for comment.

The Associated Press contributed to this report.