



RIC2026

Regulation, Innovation and
Collaboration for a Safer Tomorrow

#NRCRIC2026

NRC.gov

U.S. Nuclear Regulatory Commission
38th Annual Regulatory Information Conference

March 10-12, 2026

Bethesda North Marriott Hotel
and Conference Center
Rockville, MD

Balancing All the Risks: Communication, Coordination, and Confidence

Angela Leek, PhD, CHP
Quantum Radiation Solutions

T7 - Rolling into the Future of Emergency Preparedness



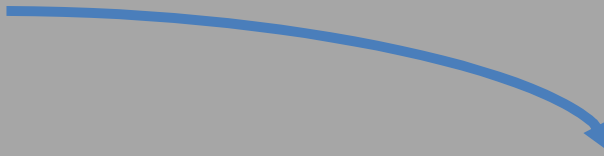
Before

After





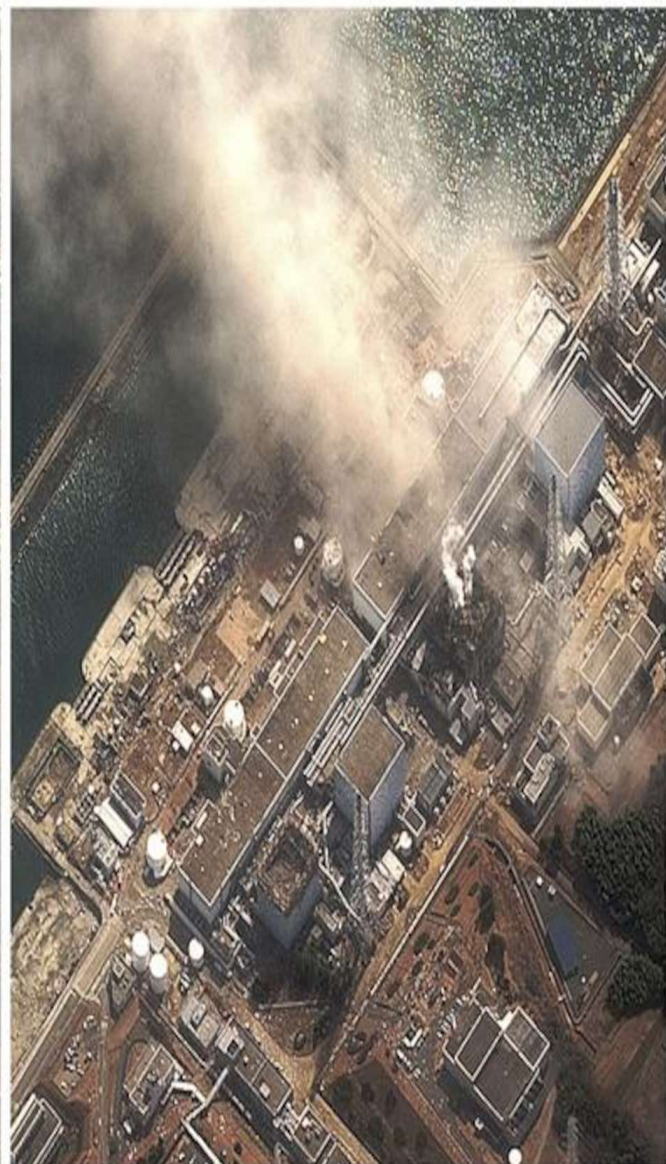
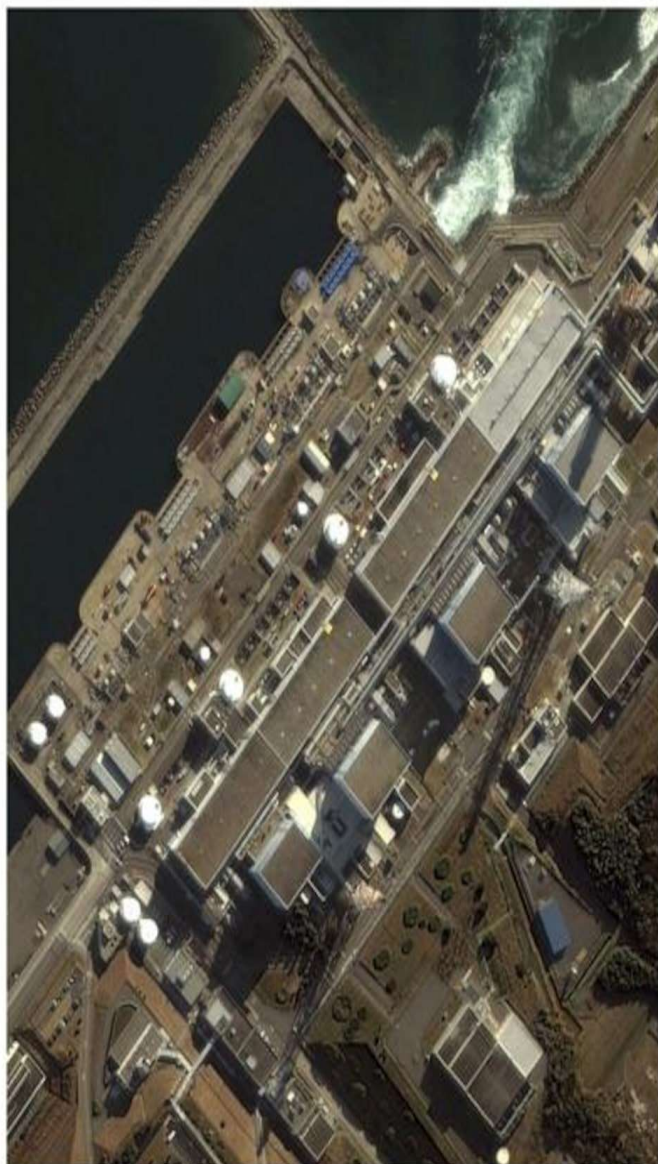
Before

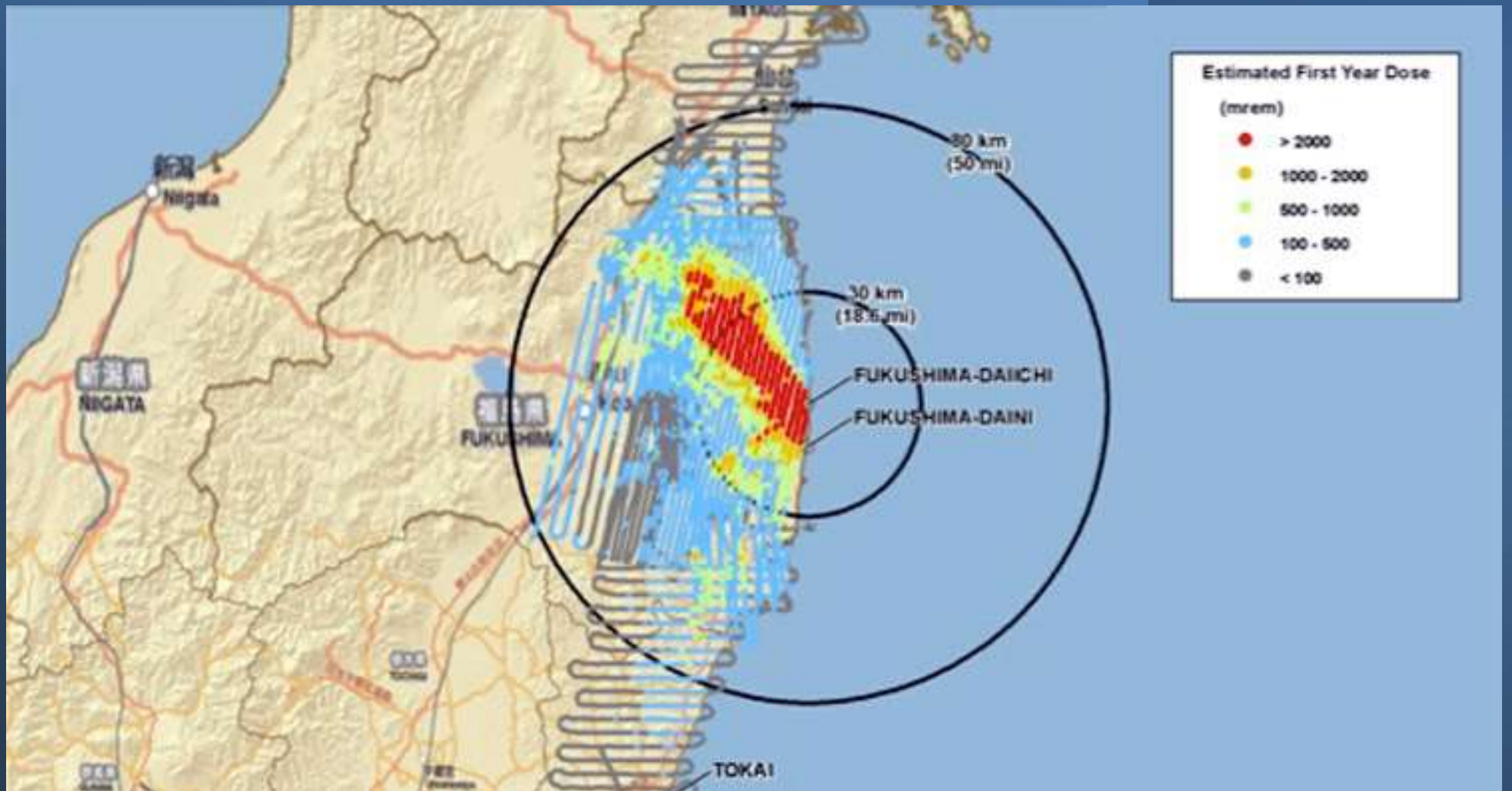


After



Photos courtesy: NextEra Energy



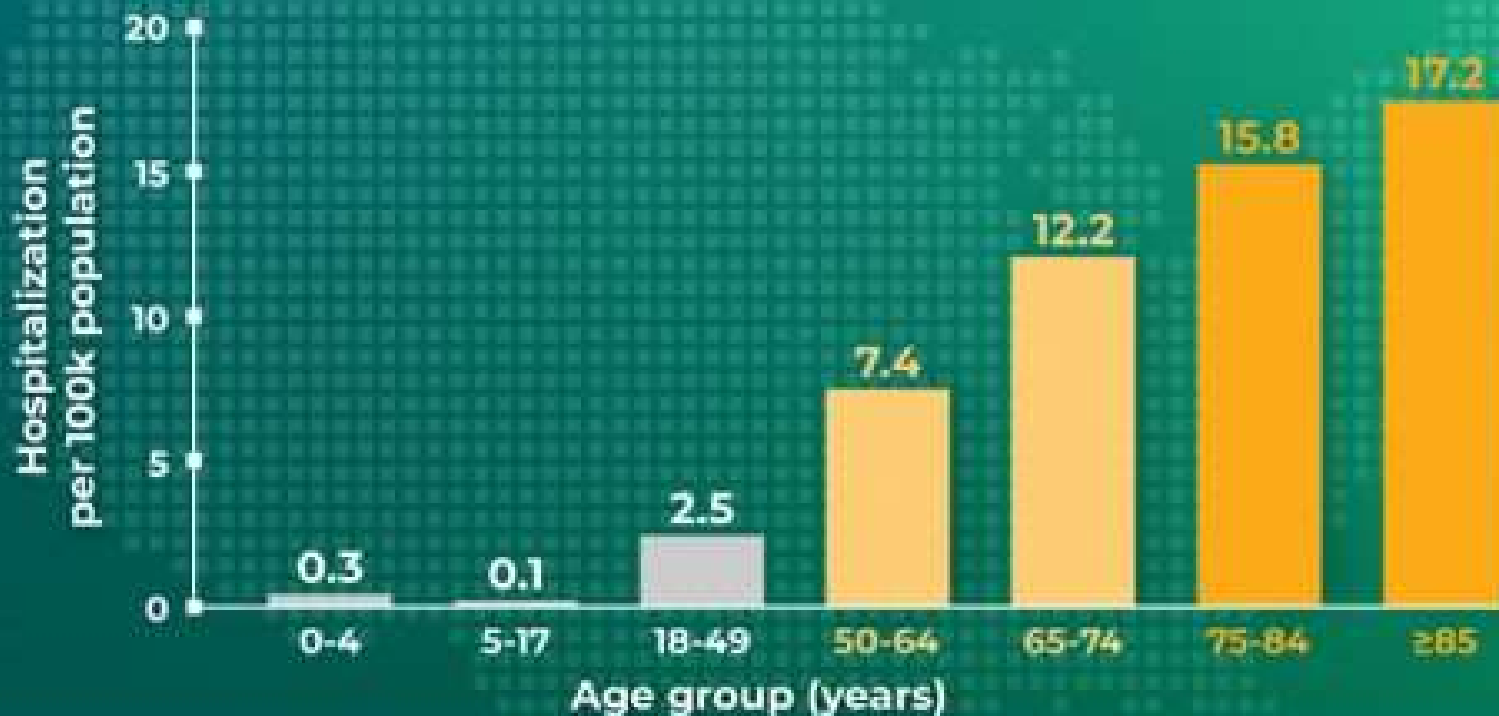




Evacuated patients at a hospital near the Fukushima power plant after the nuclear accident in 2011. No one has been killed or sickened by the radiation, according to the International Atomic Energy Agency. But about 1,600 died of causes related to the evacuation. Daisuke Tomita/Yomiuri Shimbun, via Associated Press

RATES OF HOSPITALIZATION FOR COVID-19 INCREASE WITH AGE

March 1-30, 2020



4/8/2020

Everyone, especially older adults, should: ✓ stay home
✓ use face coverings in public settings ✓ wash hands frequently

Communication





The banner features a central graphic of an atomic symbol with a blue nucleus and three elliptical orbits in orange, green, and white. The background is a dark blue gradient with glowing light trails and a circular lens effect.

RIC2026

Regulation, Innovation and
Collaboration for a Safer Tomorrow

#NRCRIC2026

NRC.gov

U.S. Nuclear Regulatory Commission
38th Annual Regulatory Information Conference

March 10-12, 2026

Bethesda North Marriott Hotel
and Conference Center
Rockville, MD

Balancing All the Risks: Communication, Coordination, and Confidence

Angela Leek, PhD, CHP
Quantum Radiation Solutions
angelaleek@quantumradsolutions.com

T7 - Rolling into the Future of Emergency Preparedness