

List of Accidents at Fukushima Daiichi Nuclear Power Station (February to August 2025)

(Excerpted from the Nuclear Facilities Information Archive (NUCIA))

Date	Location	Summary of Accident	NR*
2025 Feb 4	Regular Inspection Equipment and Supplies Store Building B	The dust collector in the Regular Inspection Equipment and Supplies Store Building B (workshop for dismantling horizontal tanks) caught fire, and fire extinguishing action was taken. The horizontal tank being dismantled was an unused one and was uncontaminated.	
Mar. 7	Onsite storage area	A worker injury occurred during work to assemble a crane in the onsite storage area. The injured person was diagnosed as having a crush injury of the right ring finger, right ring finger onycholysis, and displaced fracture of distal phalanx of right ring finger.	
Apr. 25	Near onsite Company Building	Near the onsite Company Building, a worker was knocked over when coming into contact with a reversing vehicle during work. The worker was diagnosed as having lower back contusion.	
Jun. 10	Spent fuel common pool	The high flowrate alarm sounded at the common spent fuel pool liner drain at 09:50 on June 10. A check of the site revealed that liquid about as thick as a pencil lead was flowing from liner drain piping in two places. The liquid flowing from the liner drainpipes was not flowing outside the system and there was no impact on the surrounding environment. The cause was judged to have been that water that had overflowed during work being implemented that day to lift a cask out of the common spent fuel pool had flowed into the liner drainpipes.	
Jun. 11	Unit 3 nuclear reactor containment vessel gas management equipment	A sampling pump on the Unit 3 nuclear reactor containment vessel gas management equipment system A ceased functioning. It became impossible to observe the system A rare gas monitor, etc. (system B was in operation). As a result of an inspection of the site, signs of melting damage were discovered near the cable terminal board on the second floor of the Unit 4 turbine building onsite common power supply panel (4C), which is the power source for the equipment in question. There has been no confirmation of smoke arising from the location. It was confirmed that the equipment was functioning normally after completion of repair work.	
Aug. 20	Unit 1 nuclear reactor containment vessel gas management equipment	The device abnormality alarm sounded on the nuclide analysis device system B in the Unit 1 nuclear reactor containment vessel gas management equipment. It became impossible to observe the system B rare gas monitor, etc. (system A was in operation). It was found that the detector on the nuclide analysis device of PCV gas management equipment system B was malfunctioning, but was confirmed to be working normally after replacement. The device abnormality alarm on the nuclide analysis device also sounded on Aug. 24. It was confirmed that the multi-channel analyzer display on the rare gas monitor system B was showing abnormal values and was replaced.	
Aug. 21	Onsite Company Center Building A	In the rest area in Company Center Building A, a partner company worker who became unwell after finishing work was diagnosed with heatstroke. This is the only case of heatstroke registered with NUCIA, but TEPCO has reported in separate material that in FY2025 six cases had occurred up to Aug. 25.	

* NR: Notification required by law.