

Radiation levels soar at Fukushima plant

Workers have discovered new pools of contaminated water leaking from Japan's crippled nuclear plant at Fukushima. Officials believe the water has sent radioactivity levels soaring to 100,000 times above normal, and caused more radiation to seep into soil and seawater

RADIATION DOSES

Millisieverts*

2.4: Person's normal annual exposure level

0.2: Return flight Tokyo-New York

0.01
Dental x-ray

6.9: Chest CT scan

50: Normal annual dose limit for U.S. nuclear worker

170-180: Dose received by three workers at Fukushima, March 24

350: Exposure level of Chernobyl residents who were relocated

1,000 per hour: Found in water at Fukushima No. 2 reactor, March 27

250: Maximum emergency dose limit for Fukushima worker

100: Increased cancer risk

3,000
50 percent survival rate

10,000
Death within two weeks

700
Vomiting, hair loss in 2-3 weeks

6,000
Typical dose received by Chernobyl workers who died within a month

