

# Camera Images Acquired at Unit 1 Torus Room Investigation at Fukushima Daiichi Nuclear Power Station (Day 1)

[Results of investigation using a camera]

**Accumulated water level:**

Approx. OP.3700 (Depth: Approx. 4.9m)

**Clarity of the accumulated water (Visibility):**

Approx. 60cm

**Structures inside the Torus Room:**

Though rust, etc. was found in the acquired images, **no major damage was found on the structures**. Evaluation in detail is to be performed.

**[Photo 1] S/C wall surface (Camera position: OP.3200)**



Photo taken on February 20, 2013 by TEPCO

## [Photo 2] Bottom of the Torus Room (Camera position: OP.-800)



Photo taken on February 20, 2013 by TEPCO

**[Photo 3] Accumulated water surface (Camera position: Approx. OP.3700)**



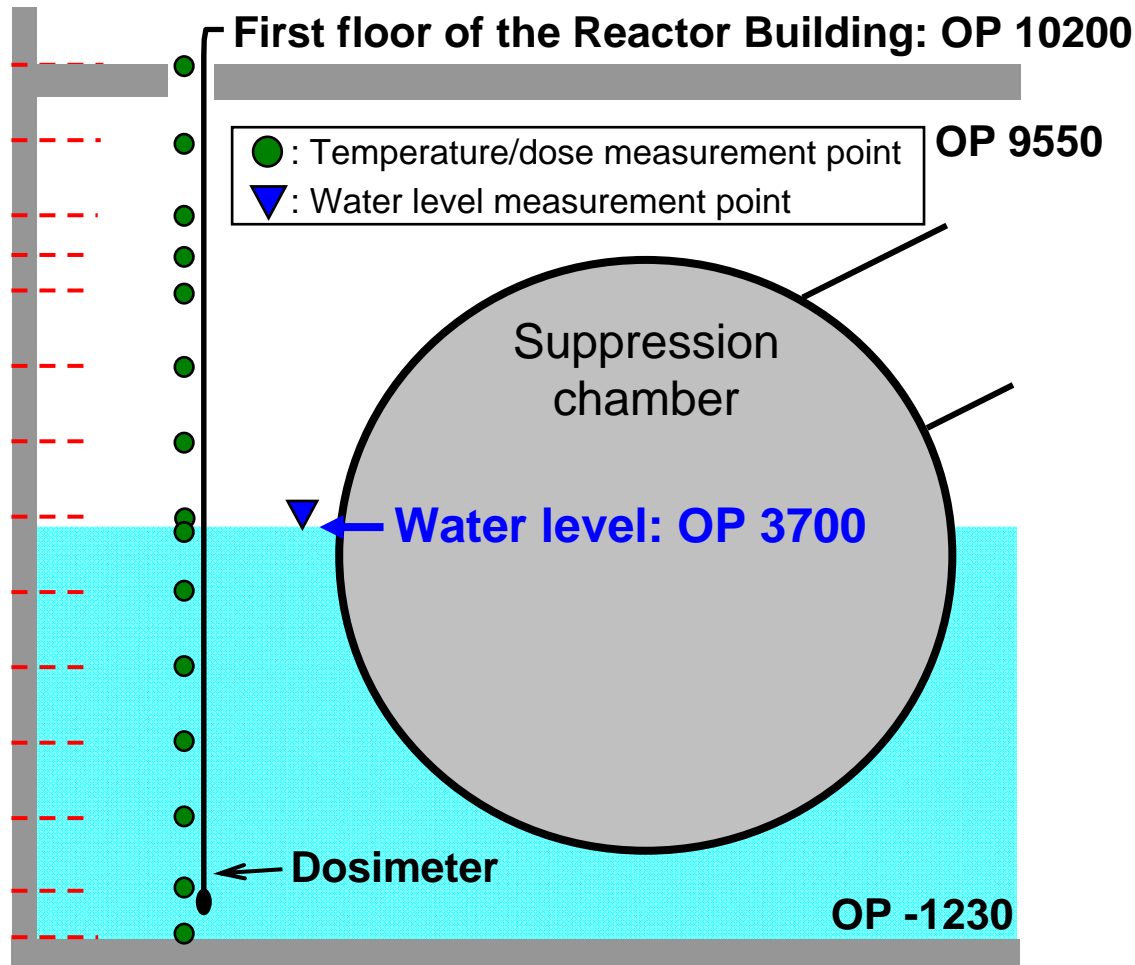
Photo taken on February 20, 2013 by TEPCO

## [Photo 4] Torus Room ceiling (Camera position: OP.7700)



Photo taken on February 20, 2013 by TEPCO

# < Reference > Temperature/dose measurement results



Location	Temp. [ °C ]	Dose [ mSv/h ]
OP.10200	4.8	1.5
OP.9200	16.3	180
OP.8200	17.4	220
OP.7700	17.3	230
OP.7200	16.9	250
OP.6200	17.1	420
OP.5200	17.4	780
OP.4200	17.7	920
Water level: Approx. OP.3700	19.8	800
OP.3200	22.7	110
OP.2200	22.9	93
OP.1200	22.9	83
OP. 200	22.9	82
OP. -800	22.8	90
OP.-1230	22.8	95