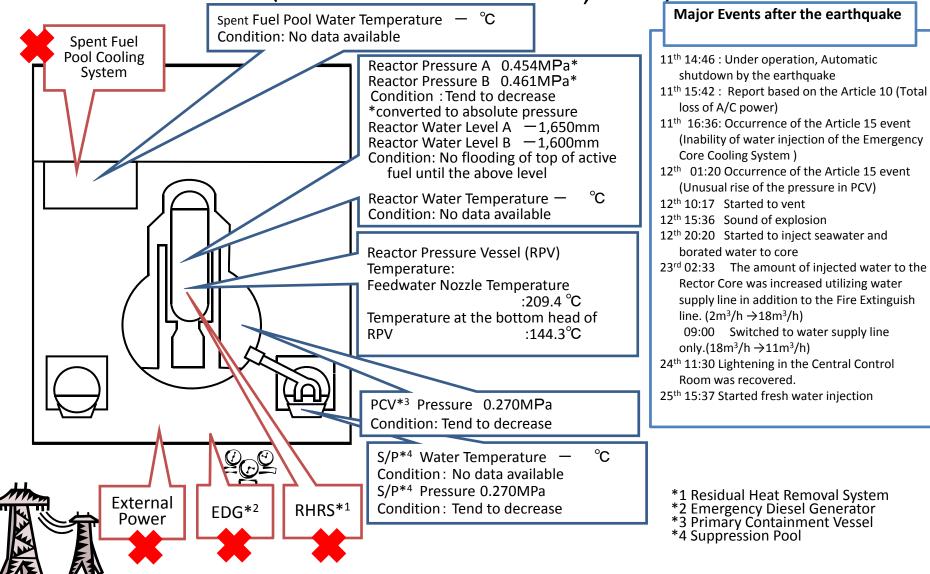
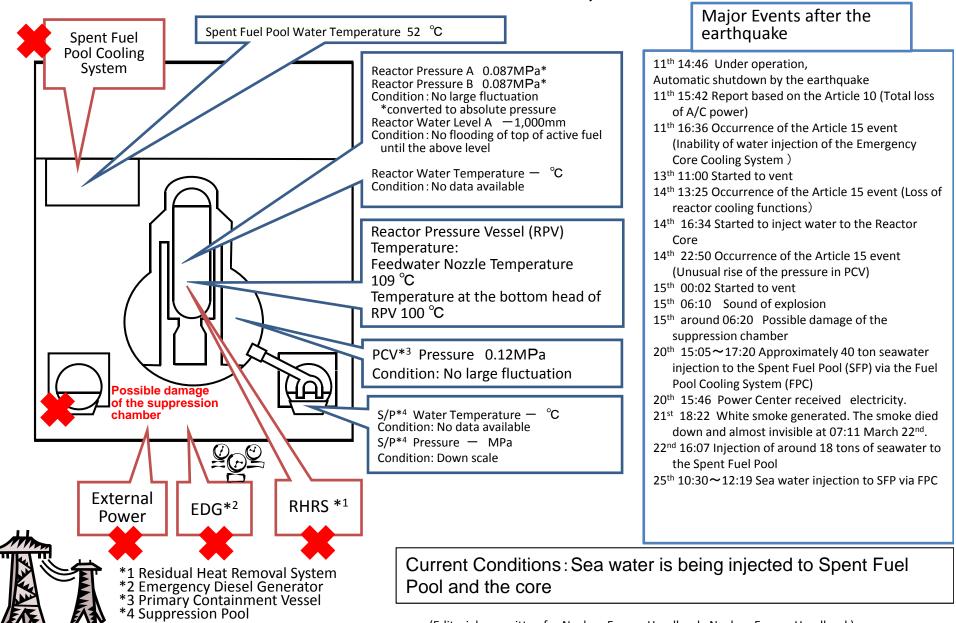
Conditions of Fukushima Dai-ichi Nuclear Power Station Unit 1





Current Conditions: Fresh water is being injected to the core

# Conditions of Fukushima Dai-ichi Nuclear Power Station Unit 2 (As of 06:00 March 26th, 2011)

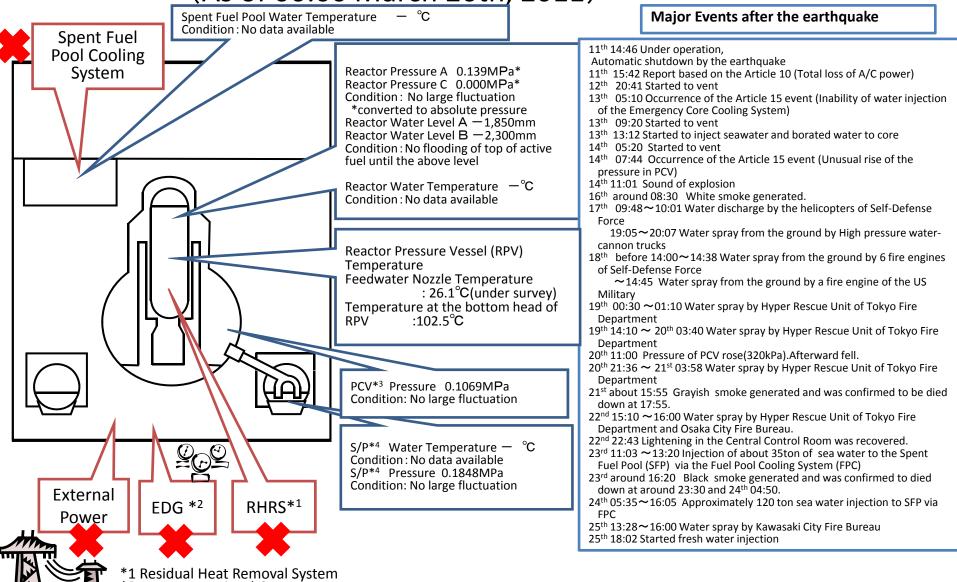


#### Conditions of Fukushima Dai-ichi Nuclear Power Station Unit 3



\*2 Emergency Diesel Generator

\*3 Primary Containment Vessel \*4 Suppression Pool



Current Conditions: Sea water is being injected to Spent Fuel Pool and fresh water is being injected to the core

Conditions of Fukushima Dai-ichi Nuclear Power Station Unit 4

(As of 06:00 March 26th, 2011)

### In periodic inspection Spent Fuel outage **Pool Cooling** System Spent Fuel Pool Water Temperature - °C Condition: Indication failure No fuel is inside the reactor core External EDG\*2 RHRS\*1 Power

\*1 Residual Heat Removal System

\*2 Emergency Diesel Generator

\*3 Reactor Pressure Vessel

Major events after the earthquake

In periodic inspection outage when the earthquake occurred.

11th 15:42 Report based on the Article 10 (Total loss of A/C power)

 $14^{th}$  04:08 Water temperature in the Spent Fuel Pool,  $84^{\circ}\text{C}$ 

15<sup>th</sup> 0 6:14 Partial damage of wall in the 4<sup>th</sup> floor confirmed

15<sup>th</sup> 09:38 Fire occurred in the 3<sup>rd</sup> floor. (12:25 extinguished)

16<sup>th</sup> 05:45 Fire occurred. TEPCO couldn't confirm any fire on the ground. (06:15)

20<sup>th</sup> 08:21~09:40 Water spray over the Spent Fuel Pool (SFP) by Self-Defense Force

20<sup>th</sup> around 18:30 ~ 19:46 Water spray over the Spent Fuel Pool by Self-Defense Force

21<sup>st</sup> 06:37~08:41 Water spray over the Spent Fuel Pool by Self-Defense Force

21<sup>st</sup> about 15:00 Work for laying cable to Power Center was completed.

22<sup>nd</sup> 10:35 Power Center received electricity

22<sup>nd</sup> 17:17~20:32 Water spray by Concrete Pump Track

23<sup>rd</sup> 10:00~13:02 Water spray by Concrete Pump Track

24<sup>th</sup> 14:36~17:30 Water spray by Concrete Pump Track

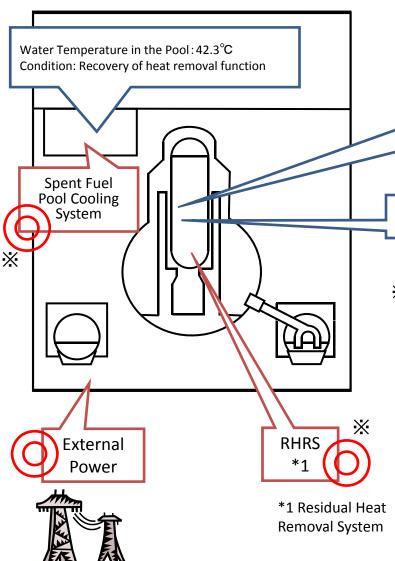
25<sup>th</sup> 06:05~10:20 Sea water injection to SFP via the Fuel Pool Cooling System (FPC)

25<sup>th</sup> 19:05~22:07 Water spray by Concrete Pump Track

Current Conditions: No fuel is in RPV\*3. Sea water is being injected to Spent Fuel Pool.

# Conditions of Fukushima Dai-ichi Nuclear Power Station Unit 5 (As of 06:00 March 26th, 2011)

#### In periodic inspection outage



Reactor Pressure: 0.108MPa\*
Reactor Water Level: 2,130mm
Reactor Water Temperature: 30.3°C
Condition: Pressure is under control.
\*converted to absolute pressure

Reactor Pressure Vessel Temperature: Monitoring by Reactor Water Temperature

\*Heat removal was carried out alternately with the water in the Reactor Core and in the Spent Fuel Pool.

#### **Current Conditions:**

20th 14:30 Cold shutdown

21st 11:36 Receiving electricity from external power supply

23<sup>rd</sup> 17:24 Pump for Residual Heat Removal Seawater System (RHRS) was automatically stopped when the power supply was switched from the temporary to the permanent.

24th 16:14 Repair of the RHRS pump was completed.

24th 16:35 Cooling started.

## Conditions of Fukushima Dai-ichi Nuclear Power Station Unit 6 (As of 06:00 March 26th, 2011)

In periodic inspection outage

