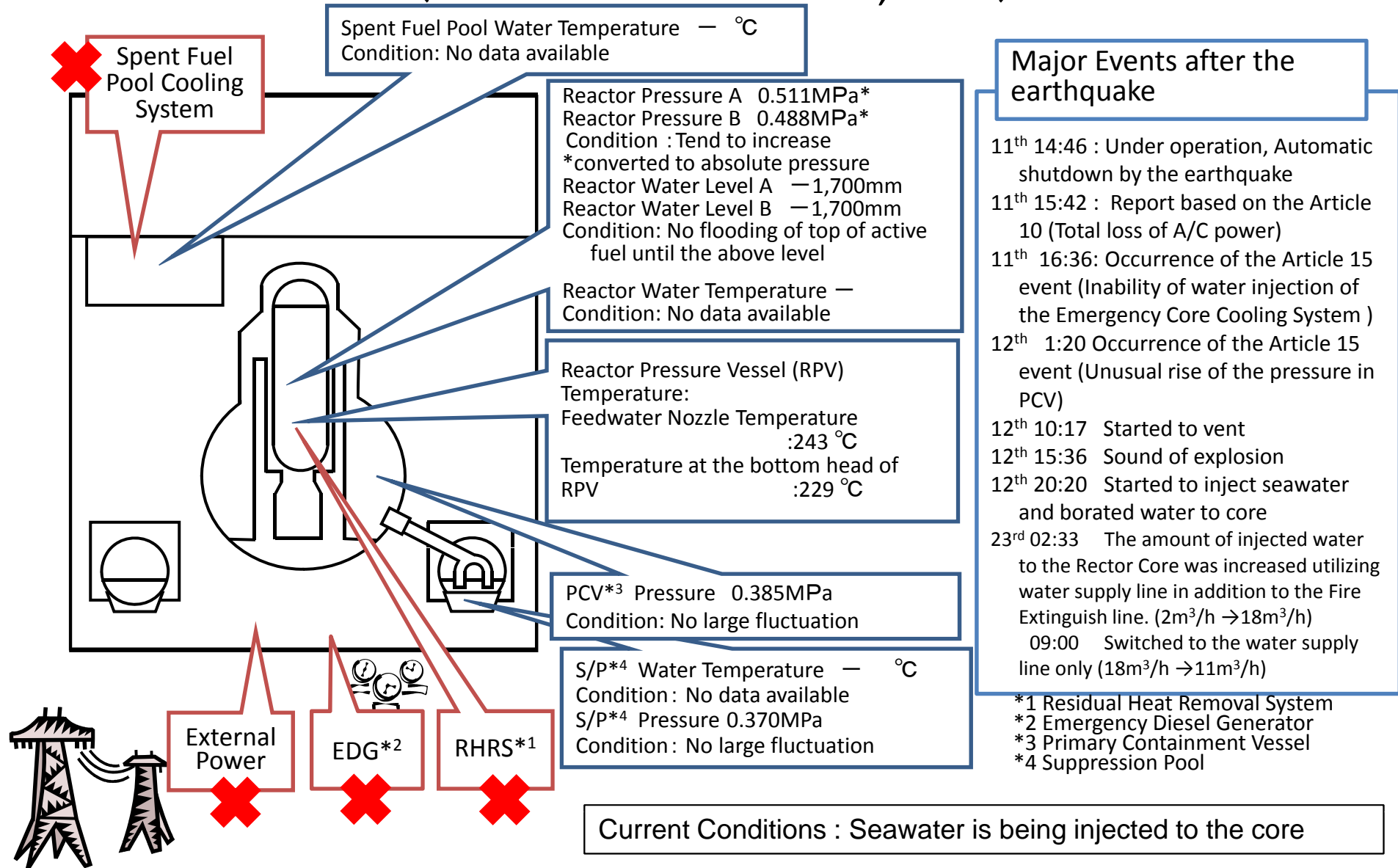
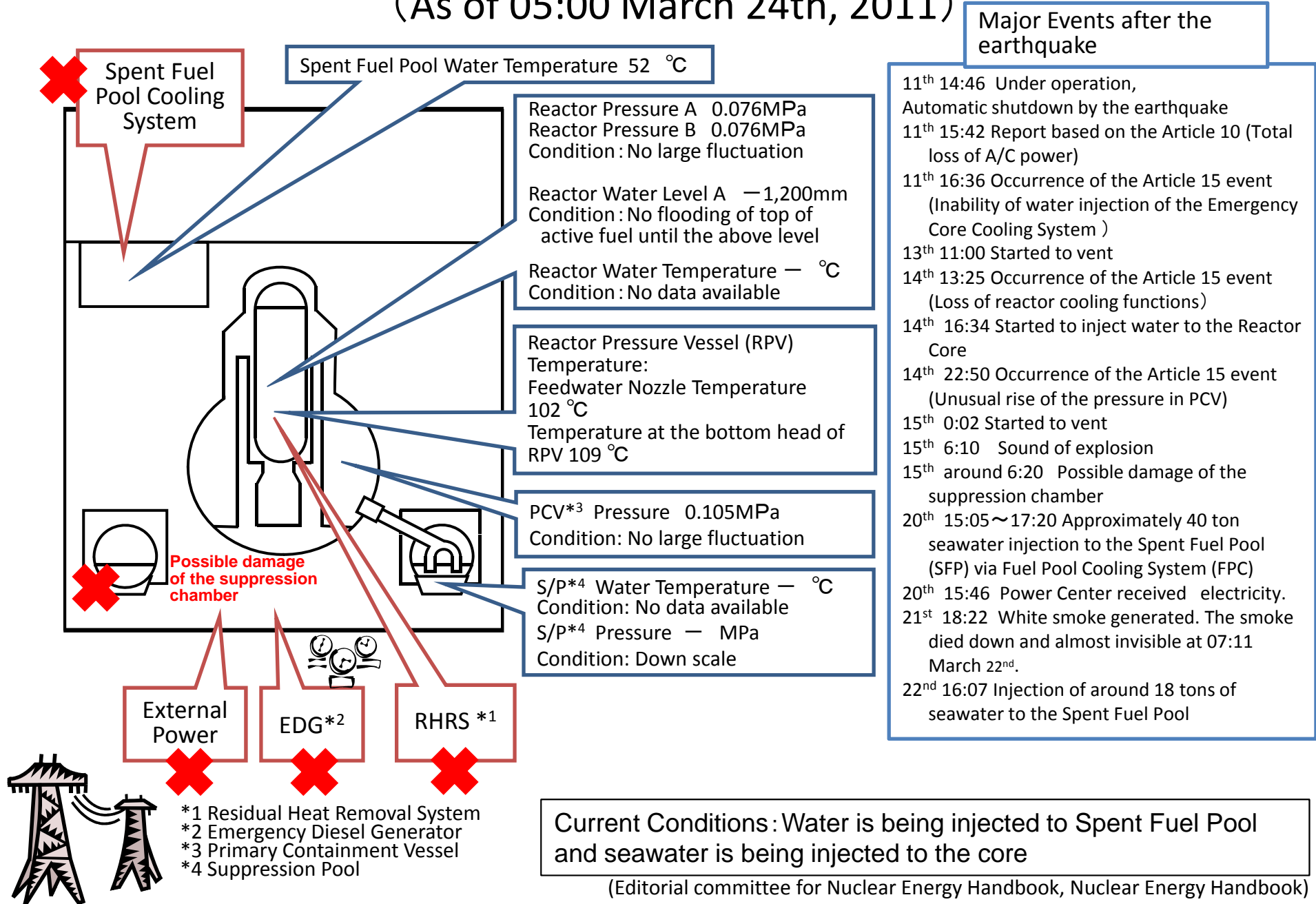


Conditions of Fukushima Dai-ichi Nuclear Power Station **Unit 1** (As of 05:00 March 24th, 2011)



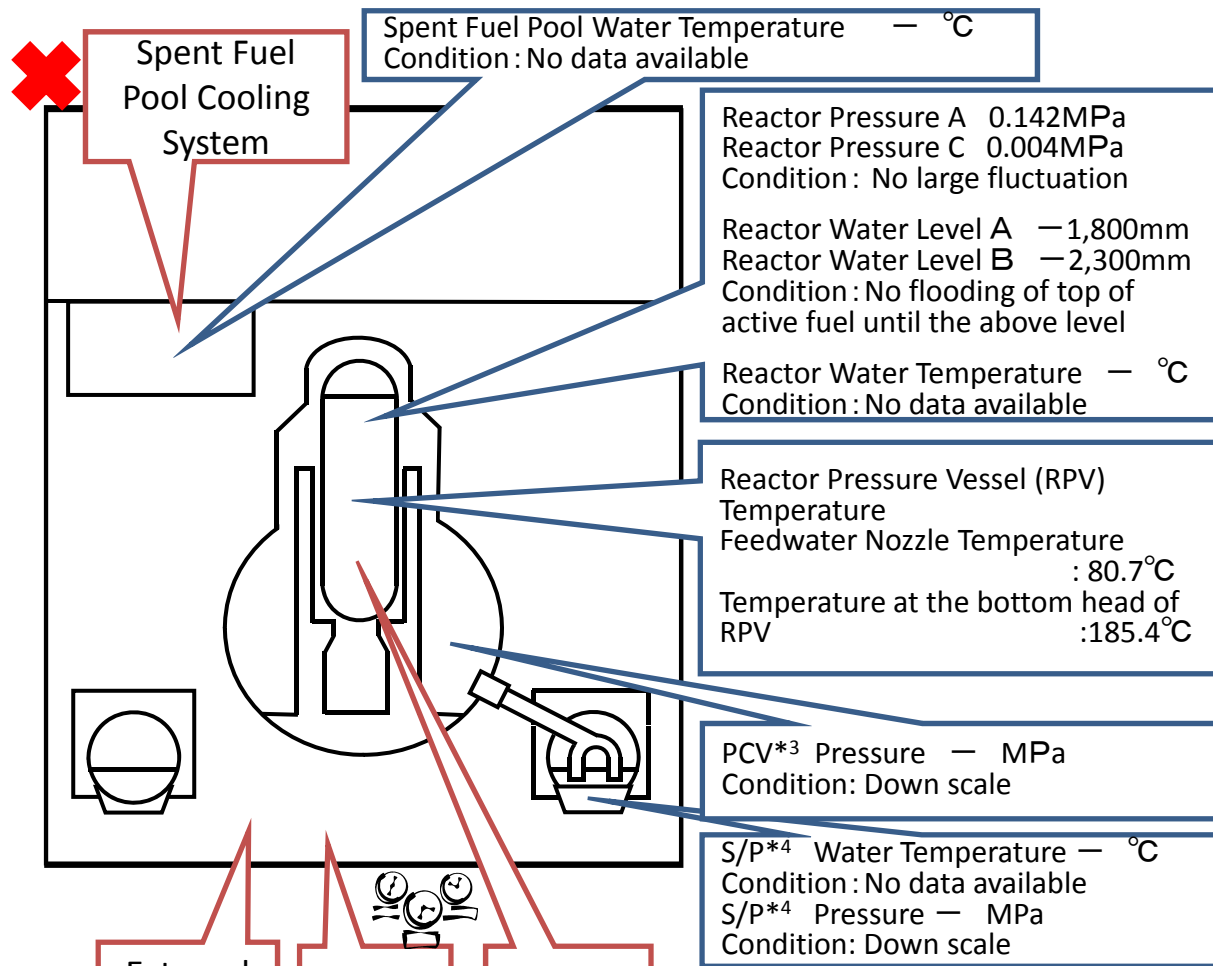
Conditions of Fukushima Dai-ichi Nuclear Power Station **Unit 2** (As of 05:00 March 24th, 2011)



Conditions of Fukushima Dai-ichi Nuclear Power Station Unit 3

(As of 05:00 March 24th, 2011)

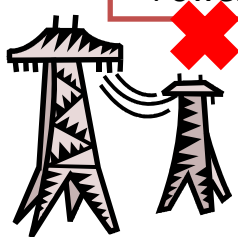
Major Events after the earthquake



- 11th 14:46 Under operation, Automatic shutdown by the earthquake
- 11th 5:42 Report based on the Article 10 (Total loss of A/C power)
- 12th 20:41 Started to vent
- 13th 5:10 Occurrence of the Article 15 event (Inability of water injection of the Emergency Core Cooling System)
- 13th 9:20 Started to vent
- 13th 13:12 Started to inject seawater and borated water to core
- 14th 5:20 Started to vent
- 14th 7:44 Occurrence of the Article 15 event (Unusual rise of the pressure in PCV)
- 14th 11:01 Sound of explosion
- 16th around 8:30 White smoke generated.
- 17th 9:48~10:01 Water discharge by the helicopters of Self-Defense Force (4 times)
- 19:05~20:07 Water spray from the ground by High pressure water-cannon trucks (Police: once, Self-Defense Force: 5 times)
- 18th before 14:00~14:38 Water spray from the ground by 6 fire engines of Self-Defense Force
- ~14:45 Water spray from the ground by a fire engine of the US Military
- 19th 0:00 ~01:00 Water spray by Tokyo Fire Department
- 19th 14:10 ~ 20th 3:40 Water spray by Tokyo Fire Department
- 20th 11:00 Pressure of PCV rose(320kPa).Afterward fell.
- 20th 20:39 ~ 21st 3:58 Water spray by Tokyo Fire Department
- 21st about 15:55 Grayish smoke generated and was confirmed to be died down at 17:55.
- 22nd 15:10 ~ 15:59 Water spray by Tokyo Fire Department
- 22nd 22:43 Lightening in the Central Control Room was recovered.
- 23rd 11:03 ~13:20 Injection of about 35ton of sea water to the Spent Fuel Pool via the Cooling and Purification Line
- 23rd around 16:20 Black smoke generated and was confirmed to died down at around 23:30 and 24th 4:50.

Current Conditions: Water spray to Spent Fuel Pool and sea water injection to the Reactor Core

(Editorial committee for Nuclear Energy Handbook, Nuclear Energy Handbook)

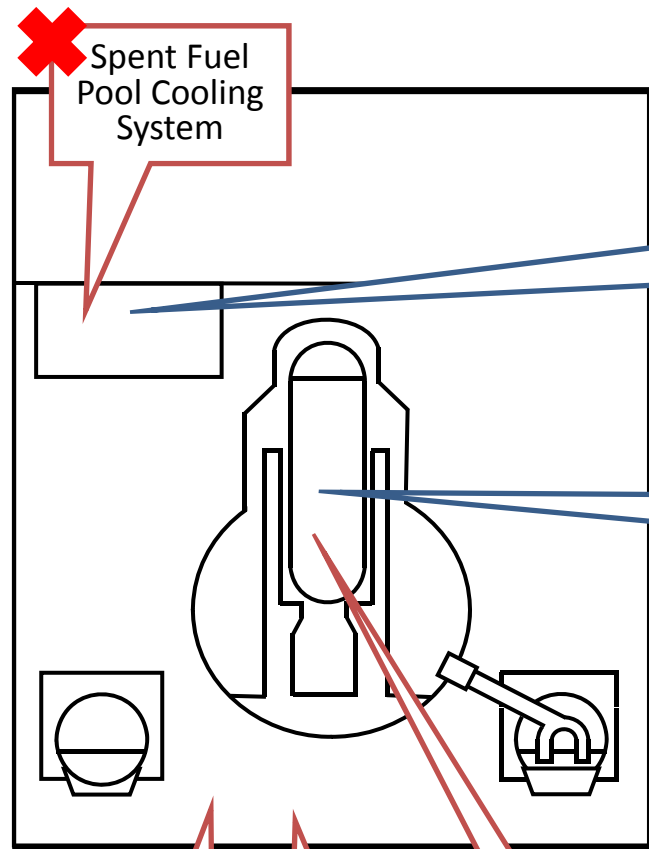


*1 Residual Heat Removal System
*2 Emergency Diesel Generator
*3 Primary Containment Vessel
*4 Suppression Pool

Conditions of Fukushima Dai-ichi Nuclear Power Station **Unit 4** (As of 05:00 March 24th, 2011)

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)
- 14th 4:08 Water temperature in the Spent Fuel Pool, 84°C
- 15th 6:14 Damage of wall in the 4th floor confirmed
- 15th 9:38 Fire occurred in the 3rd floor. (12:25 extinguished)
- 16th 5:45 Fire occurred. TEPCO couldn't confirm any fire on the ground. (6:15)
- 20th 8:21~9:40 Water spray over the Spent Fuel Pool by Self-Defense Force
- 20th around 18:30~19:46 Water spray over the Spent Fuel Pool by Self-Defense Force
- 21st 6:37~8:41 Water spray over the Spent Fuel Pool by Self-Defense Force
- 21st about 15:00 Work for laying cable to Power Center was completed.
- 22nd 10:35 Power Center received electricity
- 22nd 17:17~20:32 Water spray by Concrete Pump Track
- 23rd 10:00~13:02 Water spray by Concrete Pump Track



In periodic inspection outage

Spent Fuel Pool Water Temperature 100°C

No fuel is inside the reactor core

External Power

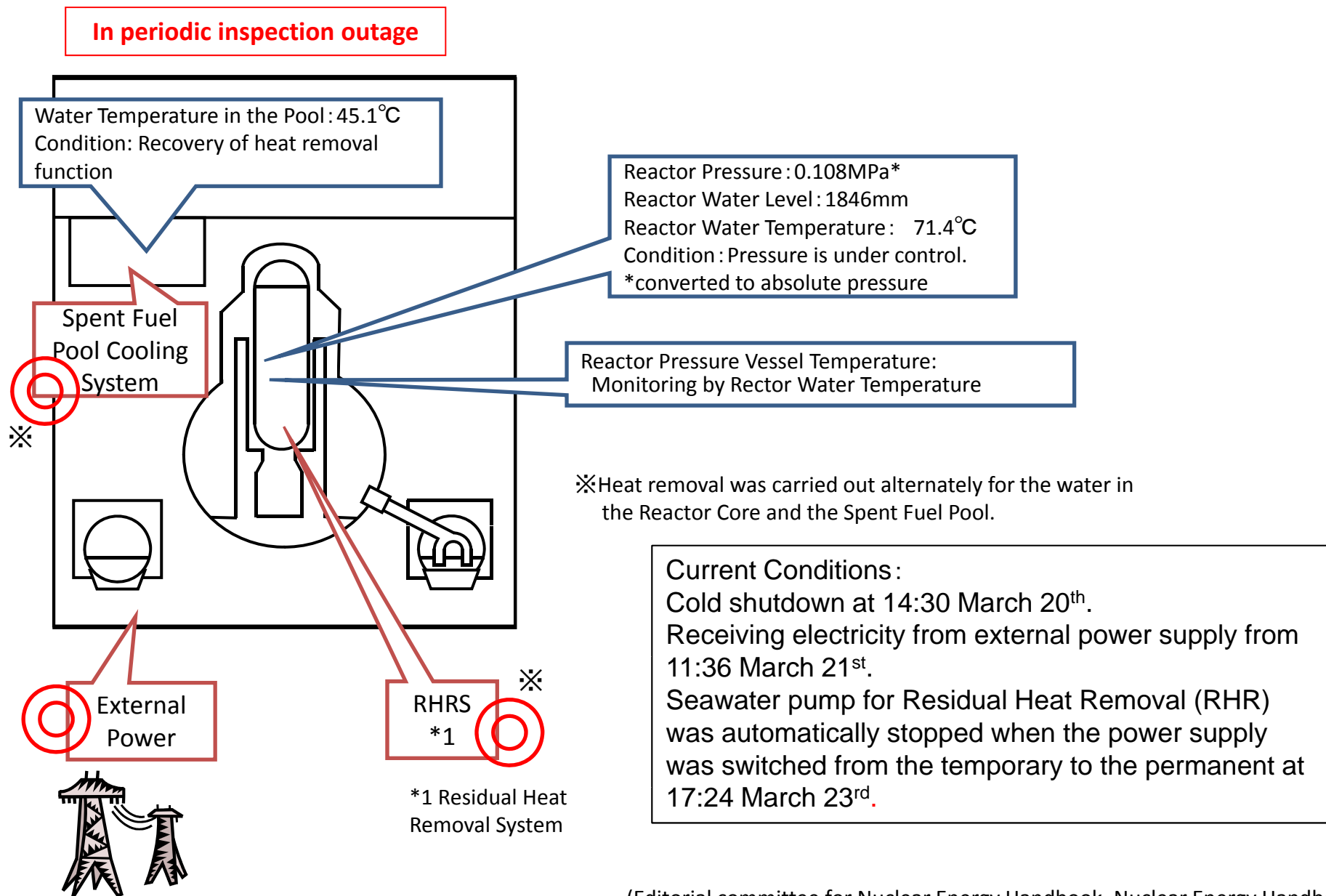
EDG*2

RHRS*1

*1 Residual Heat Removal System
*2 Emergency Diesel Generator
*3 Reactor Pressure Vessel

**Current Conditions: No fuel is in RPV*3.
Water spray to Spent Fuel Pool**

Conditions of Fukushima Dai-ichi Nuclear Power Station **Unit 5** (As of 05:00 March 24th, 2011)

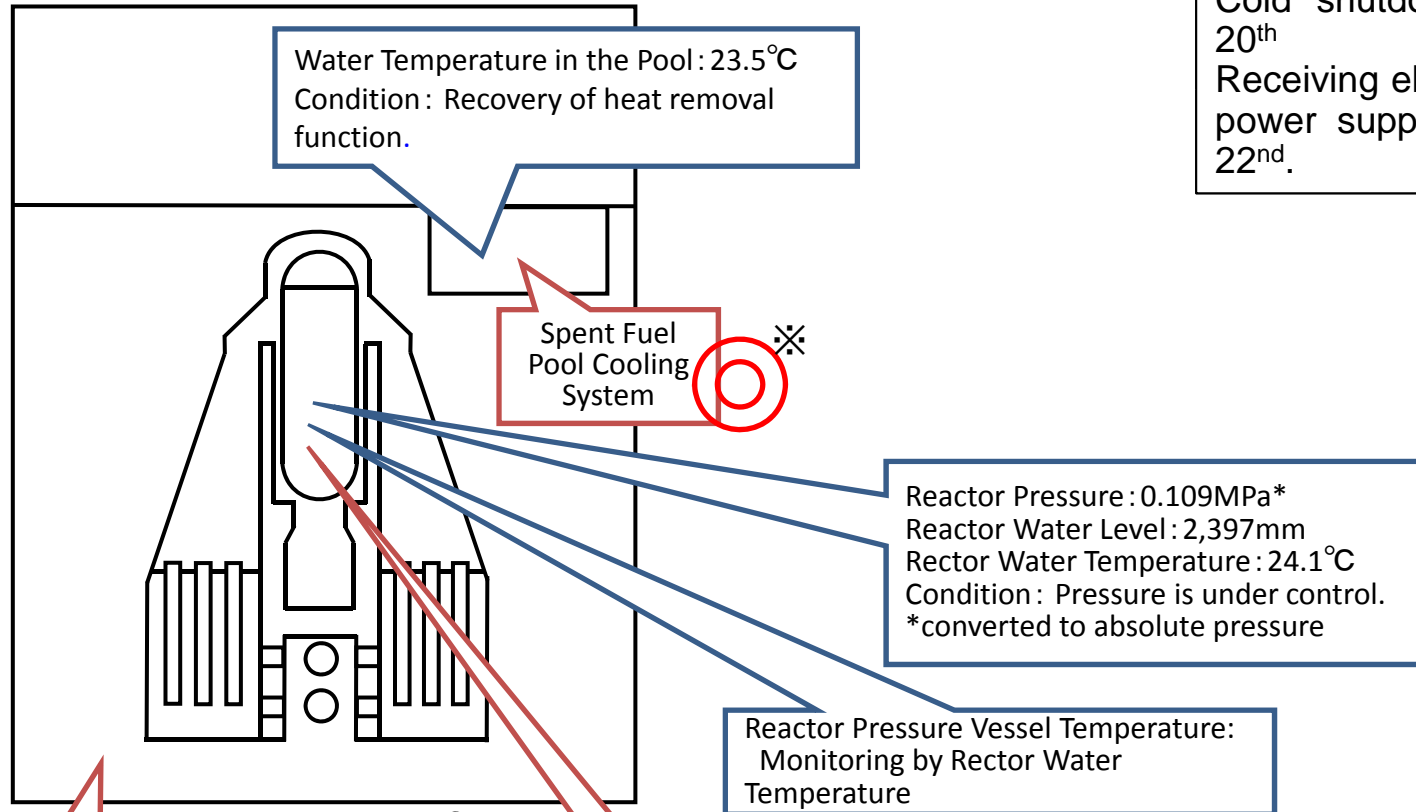


Conditions of Fukushima Dai-ichi Nuclear Power Station **Unit 6**

(As of 05:00 March 24th, 2011)

In periodic inspection outage

Current Conditions:
 Cold shutdown at 19:27 March 20th
 Receiving electricity from external power supply from 19:17 March 22nd.



External Power

RHRS*1

*1 Residual Heat Removal System

※Heat removal was carried out alternately for the water in the Reactor Core and the Spent Fuel Pool.