Fig. 1-1 Temperature history of the Unit 1

Fig. 1-2 Dose rate of the Unit 1

Fig. 1-3 Amount of water injection into the Unit 1
**Fig. 1-4** $^{135}$Xe concentration in the Unit 1

$^{135}$Xe would be generated by spontaneous fission of $^{242}$Cm, $^{244}$Cm, etc.

**Fig. 1-5** $\text{H}_2$ concentration in the PCV of the Unit 1

$\text{H}_2$ purge from the S/C Oct/2011

**Fig. 1-6** Amount of $\text{N}_2$ gas injection into the Unit 1

- Start of $\text{N}_2$ flow into RPV
- $\text{N}_2$ flow into PCV
- Ventilation
- $\text{N}_2$ flow into RPV from JP instrument rack line

$\text{N}_2$ injection test from OR line and JP instrument line 19Jul2017

Stop of $\text{N}_2$ injection into the PCV 3Jul2013

$\text{N}_2$ injection test from $\text{O}_2$ sampling line 12Nov2013 to 26Nov
Fig. 1·7 $^{137}$Cs and $^{134}$Cs concentration in PCV of the Unit 1

Fig. 1·8 $^{85}$Kr concentration in PCV of the Unit 1
Fig. 2-1 Temperature history of the Unit 2

Fig. 2-2 Dose rate of the Unit 2

Fig. 2-3 Amount of water injection into the Unit 2
Fig. 2.4 $^{135}$Xe concentration in the Unit 2

Fig. 2.5 H₂ concentration in the PCV of the Unit 2

Fig. 2.6 Amount of N₂ gas injection into the Unit 2
Fig. 2-7 $^{137}$Cs and $^{134}$Cs concentration in the PCV of the Unit 2

Fig. 3-1 Temperature history of the Unit 3

Fig. 3-2 Dose rate of the Unit 3
Fig. 3-3: Amount of water injection into the Unit 3

Fig. 3-4: $^{135}$Xe concentration in the Unit 3

Fig. 3-5: $\text{H}_2$ concentration in the PCV of the Unit 3
Fig. 3-6 Amount of N₂ gas injection into the Unit 3

Fig. 3-7 ¹³⁷Cs and ¹³⁴Cs concentration in PCV of the Unit 3

Fig. 4-1 PCV pressure
Fig. 4-2 Amount of water injection

Fig. 4-3 Water level in T/B

Fig. 4-4 Temperature increase rate in spent fuel pool
Fig. 4-5 Cl⁻ concentration in accumulated water in PCVs and turbine building

Fig. 4-6 $^{137}$Cs concentration in accumulated water in PCVs, torus rooms, turbine buildings, process main building and high temperature incinerator building

Fig. 4-7 $^{137}$Cs concentration in accumulated water of each building