Water leakage in Fukushima Daiichi NPS (found on Jan 29 after 18:00, and on Jan 30)

< Reference > January 31, 2012 Tokyo Electric Power Company

N o	Time of the occurrence (time of leakage stop, leakage separation)	Leaking place/spot	Leaked amount	water shield	radioactivity concentration (Bq/cm3)	Flow into the ocean	Impact to the system	Airborne Radiation (mSv/h)
	January 29 , 2012 approx 18:20 (being received as a temporary measure)	evaporative concentration apparatus 3B seal water coolant exit line flange part	30L (3m × 10m × 1mm)	Yes	filtered water	No	-	-
	(being received as a temporary	permanent reactor injection line on the hill (A) system minimum flow line valve flange part	10cc	No	RO water at the exit Cs134:4.3E-02 Cs137:5.4E-02 I131:ND (1/28 analysis)	No	No	same radiation level as surrounding environment
	January 30 , 2012 approx. 15:20 (being received as a temporary measure)	evaporative concentration apparatus 3A seal water coolant exit line flange part	10L	No	filtered water	No	-	-
	January 30 , 2012 approx. 15:15	leakage from the F011B valve itself in the water supply line from filtered water tank to the reactor injection pump on the hill (B) (filtered water line separation valve)	600L	No	filtered water	No	-	-