

Analysis Results of Accumulated Water Inside the Dike of Contaminated Water Storage Tank in Reaction to Approaching Typhoon No.27 (Francisco)

Unit: Bq/L

Place of sampling	H1-East 4 corners in the dike	H2-North 4 corners in the dike	H2-South 4 corners in the dike	H3 4 corners in the dike	H4-North 4 corners in the dike	H4-East 4 corners in the dike	H4 4 corners in the dike	H5 4 corners in the dike	H6 4 corners in the dike	B-South 4 corners in the dike	B-North 4 corners in the dike	G6-South 4 corners in the dike	Discharge standard
Date of sampling	Oct 26, 2013 1:15 AM	Oct 26, 2013 1:20 AM	Oct 26, 2013 1:10 AM	Oct 26, 2013 1:00 AM	Oct 26, 2013 1:55 AM	Oct 26, 2013 1:43 AM	Oct 26, 2013 1:35 AM	Oct 26, 2013 1:35 AM	Oct 26, 2013 1:45 AM	Oct 26, 2013 2:40 AM	Oct 26, 2013 1:45 AM	Oct 26, 2013 2:00 AM	
Cs-137	ND (<15)	ND (<15)	ND (<15)	ND (<16)	80	17	ND (<15)	ND (<15)	ND (<16)	170	90	ND (<15)	25
Cs-134	ND (<11)	ND (<12)	ND (<12)	ND (<12)	30	ND (<11)	ND (<12)	ND (<11)	ND (<11)	55	39	ND (<12)	15
Sr-90	43	65	1,400	820	13,000	490	33	140	72	130	18	18	10
All β	-	-	9,100	-	490,000	-	-	-	-	-	-	-	-

Place of sampling	H9 4 corners in the dike	H9-West 4 corners in the dike	C-East 4 corners in the dike	C-West 4 corners in the dike	E 6 locations in the dike	G4-South 4 corners in the dike	G6-North 4 corners in the dike	H8-North 4 corners in the dike	H8-South 4 corners in the dike	G3-East 4 corners in the dike	G3-North 4 corners in the dike	G3-West 4 corners in the dike	Discharge standard
Date of sampling	Oct 26, 2013 1:15 AM	Oct 26, 2013 1:20 AM	Oct 26, 2013 1:10 AM	Oct 26, 2013 1:00 AM	Oct 26, 2013 1:55 AM	Oct 26, 2013 1:43 AM	Oct 26, 2013 1:35 AM	Oct 26, 2013 1:35 AM	Oct 26, 2013 1:45 AM	Oct 26, 2013 2:40 AM	Oct 26, 2013 1:45 AM	Oct 26, 2013 2:00 AM	
Cs-137	ND (<15)	ND (<16)	ND (<15)	ND (<15)	ND (<15)	ND (<15)	ND (<16)	ND (<16)	ND (<16)	ND (<15)	ND (<15)	ND (<15)	25
Cs-134	ND (<11)	ND (<12)	ND (<12)	ND (<11)	ND (<11)	ND (<11)	ND (<11)	ND (<12)	ND (<12)	ND (<12)	ND (<12)	ND (<13)	15
Sr-90	2.2	2.8	3.3	ND (<2.2)	4.4	2.7	9.5	5.0	4.5	2.2	ND (<2.2)	ND (<2.2)	10

* "ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in