

March 24th, 2011

Fukushima Dai-ichi
Monitoring points

- ① North side of main office building (approx. 0.5km from Unit 2 in northwest direction)
- ② Near Gymnasium (East side of MP-5) (approx. 0.9km from Unit 2 in westnorthwest direction)
- ③ Near West Gate (near MP-5) (approx. 1.1km from Unit 2 in west direction)
- ④ Front of near Main Gate (near MP-6) (approx. 1.0km from Unit 2 in westnorthwest direction)
- ⑤ Front of Earthquake Isolation Building (approx. 0.5km from Unit 2 in northwest direction)

Monitoring points	④																							
Monitoring car	0:00	0:10	0:20	0:30	0:40	0:50	1:00	1:10	1:20	1:30	1:40	1:50	2:00	2:10	2:20	2:30	2:40	2:50	3:00	3:10	3:20	3:30	3:40	3:50
Reading(μ Sv/h)	222.3	222.0	221.8	221.5	221.7	221.0	220.6	220.4	220.0	219.7	219.2	219.2	218.9	218.7	217.5	217.2	216.8	216.6	216.6	216.5	216.2	215.5	215.7	215.4
neutron	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D
wind direction	NW	S	N	W	WNW	WNW	WNW	WNW	NW	N	NW	W	WNW	WNW	WNW	WNW	W	WSW	W	WSW	SW	SW	W	W
wind speed (m/s)	0.3	0.4	0.5	1.2	1.3	1.4	1.6	1.6	1.3	0.8	0.6	0.8	1.3	1.7	1.6	1.2	1.0	0.5	1.0	0.9	0.6	0.7	0.9	1.0

Monitoring point	④																							
Monitoring car	4:00	4:10	4:20	4:30	4:40	4:50	5:00	5:10	5:20	5:30	5:40	5:50	6:00	6:10	6:20	6:30	6:40	6:50	7:00	7:10	7:20	7:30	7:40	7:50
Reading(μ Sv/h)	215.1	215.0	214.7	214.5	214.7	214.3	214.4	214.0	213.6	213.8	216.2	213.6	212.8	212.8	214.7	230.9	213.7	212.3	212.2	212.0	211.8	211.9	211.9	211.7
neutron	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D
wind direction	WNW	N	S	N	NNW	W	SE	SSE	S	ESE	SW	W	N	N	SSE	ESE	WSW	WNW	NW	W	W	SE	S	S
wind speed(m/s)	0.5	0.6	0.3	0.2	1.2	1.2	0.9	0.7	0.6	0.8	0.8	0.7	0.4	0.7	0.5	0.8	0.7	0.7	0.9	1.1	0.8	1.2	1.0	0.8

Monitoring point	④																							
Monitoring car	8:00	8:10	8:20	8:30	8:40	8:50	9:00	9:10	9:20	9:30	9:40	9:50	10:00	10:10	10:20	10:30	10:40	10:50	11:00	11:10	11:20	11:30	11:40	11:50
Reading(μ Sv/h)	211.6	211.6	211.6	211.2	211.5	211.1	210.1	210.8	210.8	210.7	210.6	210.5	210.1	210.0	209.7	209.7	209.5	209.6	209.3	209.2	209.5	209.5	209.6	209.1
neutron	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D
wind direction	SW	S	S	SE	SE	SE	SE	ESE	SE	ESE	SSE	SE	SE	SE	SE	SSE	ESE	SE	SE	S	S	ESE	S	SSE
wind speed(m/s)	0.8	1.2	1.2	1.7	1.7	1.5	1.8	2.5	2.2	2.5	2.3	2.2	2.6	2.7	2.4	2.7	2.4	2.8	2.5	2.8	2.7	2.5	2.7	2.9

Monitoring point	④												⑤			④								
Monitoring car	12:00	12:10	12:20	12:30	12:40	12:50	13:00	13:10	13:20	13:30	13:40	13:50	14:00	14:10	14:20	14:30	14:50	15:00	15:10	15:20	15:30	15:40	15:50	
Reading(μ Sv/h)	209.4	209.4	209.2	201.1	208.8	208.7	208.1	207.9	207.5	207.5	207.2	209.3	209.0	208.5	429.5	427.0	210.0	209.8	209.4	209.2	208.8	208.0	207.6	
neutron	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	
wind direction	S	SE	SE	S	S	ESE	SE	S	S	SE	S	SE	SE	SE	S	S	S	SE	SE	S	S	S	S	
wind speed(m/s)	3.0	3.0	2.8	2.5	3.1	3.2	3.1	3.7	3.7	3.1	4.2	3.1	4.1	4.0	2.3	1.4	5.8	4.5	4.4	4.3	4.3	3.8	4.3	

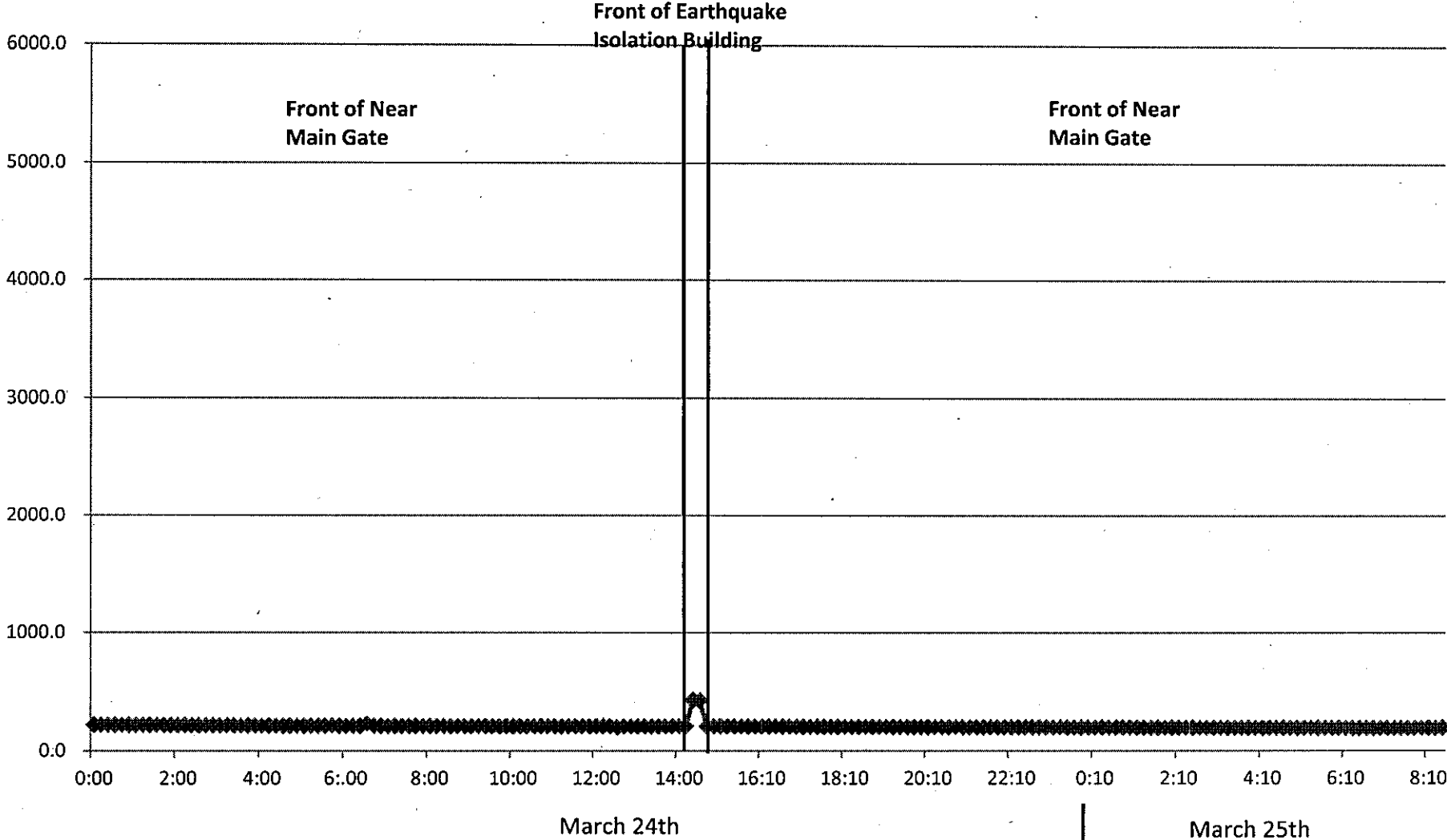
④→⑤→④ Front of Earthquake Isolation Building (approx. 0.5km from Unit 2 in northwest direction) ※Temporarily Transferred for the Dust Analysis

Monitoring point	④																							
Monitoring car	16:00	16:10	16:20	16:30	16:40	16:50	17:00	17:10	17:20	17:30	17:40	17:50	18:00	18:10	18:20	18:30	18:40	18:50	19:00	19:10	19:20	19:30	19:40	19:50
Reading(μ Sv/h)	207.4	207.3	207.1	207.0	206.9	206.5	206.4	206.3	206.1	206.0	205.6	205.3	204.6	204.9	204.7	204.5	204.4	204.4	204.3	204.2	203.9	203.5	203.0	202.9
neutron	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D
wind direction	SE	S	S	S	S	SE	SE	S	SW	S	S	S	S	SSE	W	WSW	W	W	WSW	W	WNW	NW	W	W
wind speed(m/s)	4.5	4.0	3.6	4.3	3.2	2.5	1.8	1.7	1.3	1.3	1.7	1.4	1.3	1.0	0.5	0.6	0.6	0.8	1.0	0.7	1.0	1.3	1.4	1.4

Monitoring point	④																							
Monitoring car	20:00	20:10	20:20	20:30	20:40	20:50	21:00	21:10	21:20	21:30	21:40	21:50	22:00	22:10	22:20	22:30	22:40	22:50	23:00	23:10	23:20	23:30	23:40	23:50
Reading(μ Sv/h)	202.9	202.6	202.5	202.4	202.4	202.2	202.0	202.0	201.7	201.4	201.3	201.3	201.2	201.1	201.2	200.5	200.6	200.4	200.2	199.9	200.0	199.8	199.8	199.6
neutron	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D
wind direction	NW	WNW	WNW	W	W	WNW	NW	NW	NNW	NW	N	W	WNW	NNW	NW	WNW	WNW	NW	WNW	WNW	NW	NNW	NW	NW
wind speed(m/s)	0.8	0.7	1.6	0.9	0.7	1.2	1.2	1.0	0.8	0.4	0.8	0.6	0.7	0.5	0.9	1.5	1.2	1.0	1.6	1.5	1.1	1.3	0.9	0.9

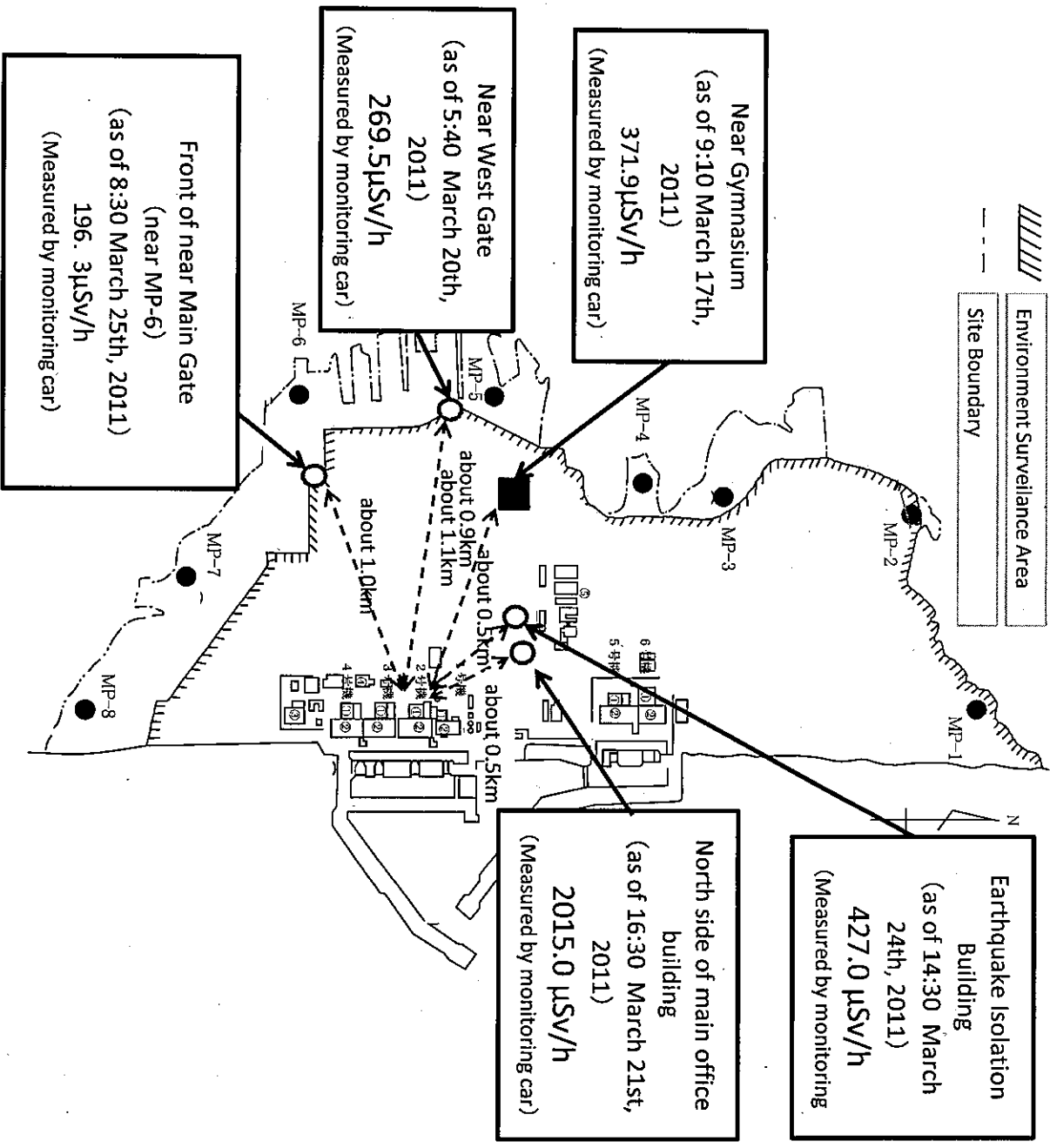
Dose rate measured in Fukushima Dai-ichi NPS

$\mu\text{Sv/h}$



Fukushima Dai-ichi NPS

as of 8:30, March 25th, 2011



Fukushima Dai-ri (TEPCO's Monitoring Post)

W: West E: East S: South N: North

March 24th, 2011																								
monitoring point	12:00	12:10	12:20	12:30	12:40	12:50	13:00	13:10	13:20	13:30	13:40	13:50	14:00	14:10	14:20	14:30	14:40	14:50	15:00	15:10	15:20	15:30	15:40	15:50
MP1 (μ Sv/h)	12.887	12.873	12.870	12.660	12.827	12.880	12.793	12.830	12.837	12.800	12.757	12.763	12.803	12.770	12.767	12.767	12.777	12.767	12.757	12.733	12.713	12.680	12.680	12.647
MP2 (μ Sv/h)	7.603	7.593	7.587	7.587	7.597	7.583	7.573	7.570	7.567	7.560	7.577	7.530	7.547	7.533	7.510	7.557	7.543	7.487	7.517	7.520	7.510	7.480	7.510	7.493
MP3 (μ Sv/h)	12.497	12.493	12.550	12.510	12.470	12.513	12.433	12.443	12.467	12.470	12.423	12.390	12.407	12.383	12.390	12.403	12.357	12.357	12.353	12.360	12.327	12.310	12.340	12.307
MP4 (μ Sv/h)	9.737	9.723	9.723	9.717	9.697	9.720	9.693	9.677	9.683	9.693	9.660	9.653	9.660	9.657	9.647	9.640	9.617	9.640	9.613	9.653	9.573	9.577	9.560	9.587
MP5 (μ Sv/h)	9.113	9.167	9.120	9.113	9.120	9.113	9.120	9.120	9.120	9.113	9.113	9.020	9.047	9.020	9.020	9.020	9.020	9.020	9.020	9.020	9.020	9.013	9.020	9.020
MP6 (μ Sv/h)	10.337	10.343	10.277	10.287	10.273	10.280	10.280	10.270	10.257	10.257	10.263	10.257	10.253	10.263	10.280	10.240	10.233	10.243	10.230	10.203	10.217	10.213	10.217	10.190
MP7 (μ Sv/h)	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D
wind direction	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	S	SSE	SSE	SSE	S	SSE	SSE	SSE	S	S	S	S	S	S	S	S
wind speed (m/s)	6.9	6.8	6.5	7.2	8.6	8.5	7.4	6.5	9.3	7.8	8.6	9.4	10.7	9.9	9.5	10.2	10.1	10.2	8.5	9.4	10.3	11.3	10.1	10.5

March 24th, 2011																								
monitoring point	16:00	16:10	16:20	16:30	16:40	16:50	17:00	17:10	17:20	17:30	17:40	17:50	18:00	18:10	18:20	18:30	18:40	18:50	19:00	19:10	19:20	19:30	19:40	19:50
MP1 (μ Sv/h)	12.663	12.700	12.663	12.673	12.630	12.620	12.573	12.583	12.573	12.557	12.577	12.557	12.533	12.510	12.553	12.547	12.567	12.533	12.543	12.533	12.497	12.497	12.520	12.470
MP2 (μ Sv/h)	7.480	7.457	7.443	7.487	7.453	7.430	7.440	7.457	7.433	7.437	7.433	7.417	7.400	7.393	7.383	7.383	7.390	7.403	7.377	7.363	7.370	7.370	7.340	7.340
MP3 (μ Sv/h)	12.337	12.277	12.287	12.293	12.290	12.280	12.263	12.203	12.227	12.203	12.270	12.167	12.220	12.153	12.183	12.133	12.177	12.130	12.167	12.140	12.153	12.167	12.177	12.143
MP4 (μ Sv/h)	9.590	9.567	9.563	9.553	9.553	9.553	9.530	9.543	9.560	9.533	9.550	9.500	9.530	9.513	9.530	9.503	9.527	9.467	9.443	9.467	9.463	9.447	9.450	9.480
MP5 (μ Sv/h)	8.993	8.920	8.940	8.920	8.953	8.913	8.920	8.920	8.920	8.920	8.913	8.920	8.867	8.920	8.920	8.880	8.873	8.873	8.853	8.820	8.827	8.820	8.827	8.820
MP6 (μ Sv/h)	10.143	10.177	10.160	10.143	10.137	10.143	10.123	10.103	10.120	10.093	10.117	10.143	10.127	10.090	10.100	10.067	10.073	10.087	10.057	10.077	10.067	10.047	10.060	10.037
MP7 (μ Sv/h)	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D
wind direction	S	S	S	S	S	S	S	S	S	SSW	SSW	WSW	WSW	WSW	WSW	SW	WSW	WSW	W	WNW	NW	WNW	NW	NW
wind speed (m/s)	9.4	8.3	6.3	4.8	6.4	4.1	7.2	7.5	7.8	5.8	2.6	1.5	1.6	4.1	4.2	4.2	3.9	4.4	4.0	4.0	4.1	3.6	3.8	4.4

March 24th, 2011																								
monitoring point	20:00	20:10	20:20	20:30	20:40	20:50	21:00	21:10	21:20	21:30	21:40	21:50	22:00	22:10	22:20	22:30	22:40	22:50	23:00	23:10	23:20	23:30	23:40	23:50
MP1 (μ Sv/h)	12.510	12.427	12.457	12.480	12.477	12.450	12.447	12.440	12.417	12.433	12.373	12.403	12.387	12.387	12.367	12.387	12.360	12.383	12.343	12.357	12.320	12.303	12.317	12.287
MP2 (μ Sv/h)	7.333	7.373	7.340	7.350	7.313	7.303	7.333	7.307	7.303	7.277	7.283	7.283	7.303	7.277	7.283	7.290	7.253	7.247	7.247	7.253	7.213	7.257	7.220	7.217
MP3 (μ Sv/h)	12.113	12.053	12.093	12.067	12.123	12.057	12.090	12.053	12.067	12.020	12.023	12.040	12.027	12.020	12.037	12.027	11.993	11.920	11.977	11.943	11.957	11.947	11.940	11.900
MP4 (μ Sv/h)	9.467	9.460	9.463	9.420	9.410	9.410	9.397	9.423	9.407	9.390	9.377	9.407	9.380	9.383	9.357	9.373	9.350	9.347	9.310	9.360	9.333	9.307	9.287	9.317
MP5 (μ Sv/h)	8.820	8.820	8.820	8.820	8.827	8.820	8.793	8.727	8.753	8.720	8.740	8.720	8.720	8.727	8.720	8.727	8.727	8.720	8.720	8.720	8.653	8.627	8.720	8.673
MP6 (μ Sv/h)	10.060	10.017	10.003	10.010	9.960	10.000	10.007	9.987	9.993	9.973	9.960	9.927	9.973	9.930	9.947	9.937	9.913	9.907	9.900	9.890	9.900	9.863	9.873	9.883
MP7 (μ Sv/h)	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D
wind direction	NNW	NNW	NNW	NNW	NNW	NNW	N	N	N	NNW	NNW	N	N	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NW	NNW	NW
wind speed (m/s)	4.7	4.4	5.1	5.8	6.7	7.1	4.7	4.4	4.8	4.8	3.0	5.0	5.0	5.5	4.9	6.0	5.4	5.6	4.0	3.1	4.2	3.3	3.8	3.9

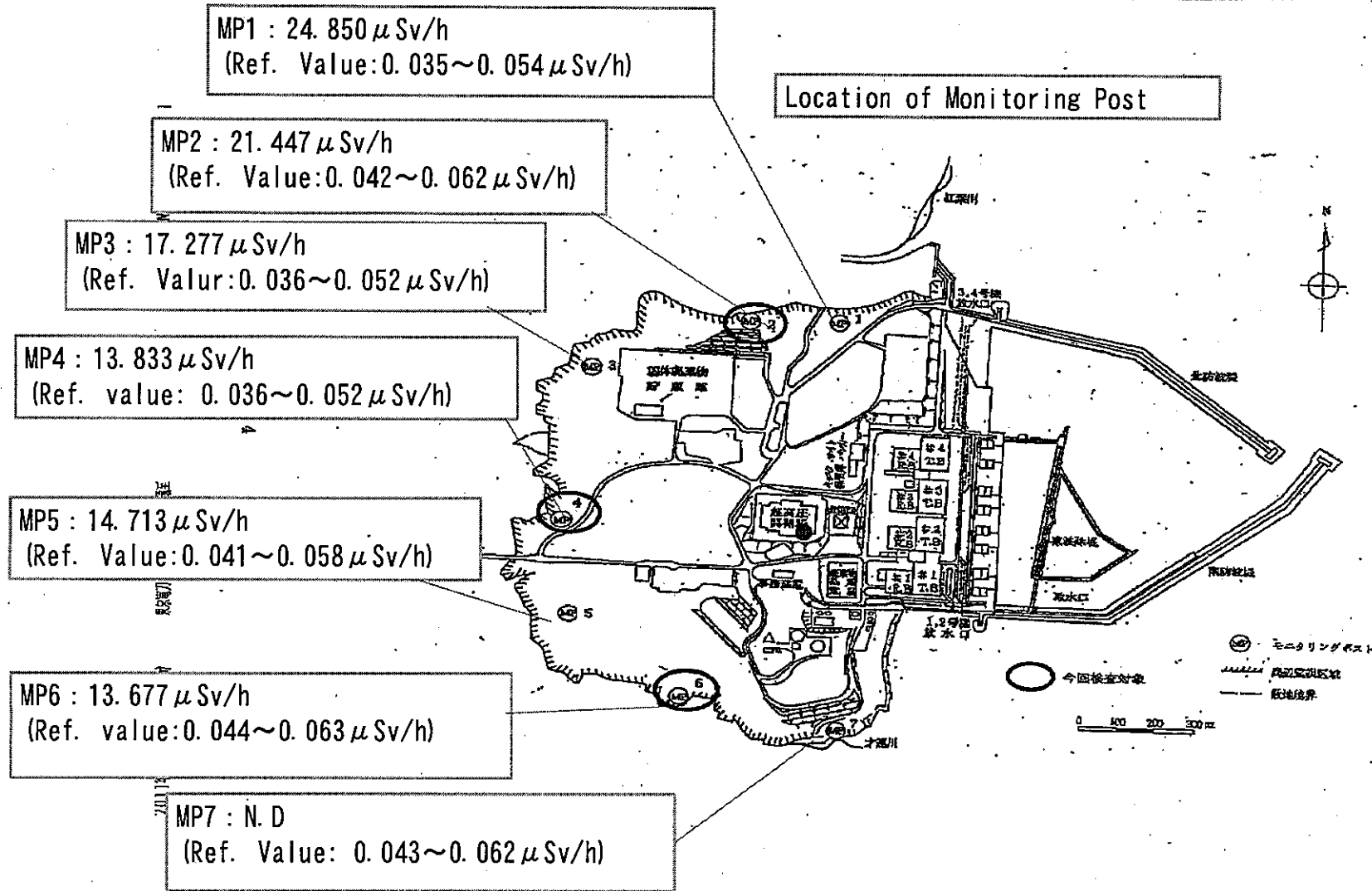
March 24th, 2011																									
Monitoring Posts	0:00	0:10	0:20	0:30	0:40	0:50	1:00	1:10	1:20	1:30	1:40	1:50	2:00	2:10	2:20	2:30	2:40	2:50	3:00	3:10	3:20	3:30	3:40	3:50	
MP1 (μ Sv/h)	13.693	13.730	13.647	13.653	13.610	13.613	13.583	13.630	13.580	13.600	13.527	13.540	13.540	13.473	13.480	13.513	13.497	13.487	13.473	13.427	13.393	13.410	13.417	13.337	
MP2 (μ Sv/h)	8.103	8.047	8.117	8.117	8.070	8.080	8.050	8.007	8.047	8.027	8.017	8.040	7.997	7.993	7.973	7.967	7.987	7.987	7.973	7.967	7.943	7.927	7.920	7.927	
MP3 (μ Sv/h)	13.350	13.320	13.300	13.323	13.287	13.257	13.257	13.207	13.230	13.217	13.257	13.177	13.160	13.127	13.097	13.143	13.103	13.107	13.123	13.120	13.087	13.017	13.073	13.037	
MP4 (μ Sv/h)	10.477	10.460	10.460	10.463	10.420	10.443	10.433	10.403	10.410	10.377	10.403	10.390	10.347	10.350	10.323	10.327	10.303	10.263	10.267	10.297	10.250	10.277	10.267	10.250	
MP5 (μ Sv/h)	9.827	9.800	9.800	9.800	9.800	9.800	9.700	9.800	9.747	9.700	9.700	9.693	9.720	9.700	9.700	9.700	9.680	9.600	9.653	9.607	9.600	9.600	9.607	9.600	
MP6 (μ Sv/h)	11.013	11.017	10.940	10.970	10.943	10.927	10.910	10.917	10.940	10.863	10.860	10.860	10.827	10.827	10.853	10.837	10.797	10.810	10.750	10.770	10.773	10.747	10.690	10.740	
MP7 (μ Sv/h)	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	
Wind direction	NW	WNW	NW	WNW	WNW	WNW	NW	NNW	NNW	NNW	NW	WNW	WNW	NW	NW	NW	NW	NW	NW	NW	NNW	NNW	NW	WNW	
Wind speed (m/s)	5.0	3.6	3.0	3.0	5.3	6.9	4.7	4.1	3.8	2.8	2.9	4.6	3.2	1.8	4.1	4.4	3.7	3.1	2.6	2.0	3.0	3.2	2.6	3.4	

March 24th, 2011																									
monitoring point	4:00	4:10	4:20	4:30	4:40	4:50	5:00	5:10	5:20	5:30	5:40	5:50	6:00	6:10	6:20	6:30	6:40	6:50	7:00	7:10	7:20	7:30	7:40	7:50	
MP1 (μ Sv/h)	13.407	13.360	13.367	13.323	13.353	13.303	13.307	13.323	13.283	13.253	13.253	13.237	13.240	13.193	13.257	13.240	13.200	13.177	13.210	13.200	13.143	13.127	13.163	13.157	
MP2 (μ Sv/h)	7.913	7.897	7.883	7.880	7.900	7.873	7.860	7.837	7.837	7.833	7.827	7.790	7.823	7.810	7.843	7.803	7.757	7.807	7.777	7.793	7.770	7.777	7.763	7.723	
MP3 (μ Sv/h)	13.023	13.013	13.007	12.997	12.967	12.947	12.978	12.987	12.957	12.923	12.963	12.923	12.950	12.880	12.857	12.883	12.897	12.867	12.817	12.823	12.847	12.810	12.807	12.810	
MP4 (μ Sv/h)	10.230	10.230	10.227	10.230	10.170	10.187	10.190	10.153	10.133	10.193	10.143	10.133	10.100	10.127	10.093	10.110	10.100	10.053	10.053	10.037	10.050	10.050	10.040	10.023	
MP5 (μ Sv/h)	9.600	9.607	9.580	9.547	9.547	9.600	9.507	9.500	9.507	9.507	9.507	9.507	9.427	9.507	9.400	9.407	9.407	9.407	9.407	9.407	9.407	9.407	9.407	9.407	
MP6 (μ Sv/h)	10.717	10.727	10.687	10.677	10.680	10.650	10.667	10.640	10.650	10.630	10.603	10.603	10.617	10.610	10.560	10.587	10.560	10.560	10.527	10.540	10.553	10.523	10.510	10.517	
MP7 (μ Sv/h)	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	
wind direction	NW	NW	NW	N	NW	W	NNW	S	SW	SW	SSW	WSW	W	WNW	WNW	N	NNW	W	W	W	W	SSW	SW	SSW	
wind speed (m/s)	3.3	2.4	1.9	1.9	1.1	0.6	0.1	0.4	1.2	1.9	2.2	1.9	2.7	1.1	1.0	1.2	0.4	0.4	3.0	9.4	3.3	0.6	2.1	1.9	

March 24th, 2011																									
monitoring point	8:00	8:10	8:20	8:30	8:40	8:50	9:00	9:10	9:20	9:30	9:40	9:50	10:00	10:10	10:20	10:30	10:40	10:50	11:00	11:10	11:20	11:30	11:40	11:50	
MP1 (μ Sv/h)	13.127	13.137	13.137	13.093	13.080	13.073	13.067	13.087	13.060	13.047	12.980	12.990	12.967	13.000	12.957	12.997	12.973	12.957	12.983	12.940	12.930	12.903	12.930	12.883	
MP2 (μ Sv/h)	7.747	7.753	7.750	7.740	7.743	7.733	7.697	7.707	7.720	7.680	7.710	7.680	7.677	7.643	7.637	7.650	7.647	7.670	7.617	7.630	7.620	7.590	7.600	7.610	
MP3 (μ Sv/h)	12.810	12.737	12.773	12.730	12.710	12.723	12.707	12.693	12.670	12.660	12.653	12.650	12.667	12.620	12.617	12.613	12.627	12.577	12.527	12.547	12.570	12.567	12.540	12.523	
MP4 (μ Sv/h)	10.013	10.007	9.980	9.967	9.983	9.960	9.963	9.923	9.960	9.907	9.880	9.903	9.873	9.850	9.813	9.863	9.847	9.827	9.823	9.817	9.790	9.783	9.753	9.797	
MP5 (μ Sv/h)	9.407	9.313	9.380	9.313	9.320	9.313	9.313	9.313	9.313	9.313	9.260	9.267	9.287	9.267	8.647	8.820	9.167	9.213	9.213	9.180	9.147	9.173	9.147	9.113	
MP6 (μ Sv/h)	10.497	10.490	10.470	10.480	10.453	10.463	10.437	10.447	10.420	10.407	10.427	10.410	10.427	10.393	10.350	10.427	10.373	10.380	10.343	10.297	10.333	10.347	10.337	10.330	
MP7 (μ Sv/h)	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	
wind direction	SW	SSW	SSW	S	SE	SE	SE	S	SSE	S	SSE	SSE	SE	SE	SSE	SE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	
wind speed (m/s)	2.1	1.5	2.3	2.5	3.2	3.9	4.1	4.1	3.8	3.6	4.7	4.3	4.2	3.9	4.6	5.0	5.3	4.5	4.3	5.3	6.1	5.1	5.7	6.5	

Fukushima Dai-ri NPS

as of 8:30, March 25th, 2011



Results of environmental monitoring at each NPSs etc.

unit: μ Sv/h

Range of normal average value	Company	NPS	March 24th, 2011											
			0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00
0.023~0.027	Hokkaido Electric Power Co.	Tomari NPS	0.033	0.028	0.027	0.031	0.028	0.027	0.026	0.026	0.026	0.025	0.025	0.025
0.024~0.060	Tohoku Electric Power Co.	Onagawa NPS	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.10	1.10
0.012~0.060		Higashidori NPS	0.018	0.018	0.020	0.022	0.021	0.026	0.023	0.019	0.018	0.019	0.019	0.018
0.033~0.050	Tokyo Electric Power Co.	Fukushima Dai-ichi*	222.3	220.6	218.9	216.6	215.1	214.4	212.8	212.2	211.6	210.1	210.1	209.3
0.036~0.052		Fukushima Dai-ni	13.350	13.257	13.160	13.123	13.023	12.978	12.950	12.817	12.810	12.707	12.667	12.547
0.011~0.159	Japan Atomic Power Co.	Kashiwazaki kariwa NPS	0.066	0.065	0.066	0.065	0.066	0.066	0.065	0.065	0.065	0.066	0.066	0.065
0.036~0.053		Tokai Dai-ni NPS	1.007	1.006	1.003	0.996	0.990	0.989	0.990	0.983	0.983	0.978	0.975	0.971
0.039~0.110	Chubu Electric Power Co.	Tsuruga NPS	0.074	0.073	0.074	0.074	0.074	0.074	0.074	0.075	0.085	0.077	0.074	0.074
0.064~0.108		Hamaoka NPS	0.084	0.084	0.084	0.084	0.085	0.084	0.085	0.085	0.084	0.084	0.083	0.083
0.0207~0.132	Hokuriku Electric Power Co.	Shika NPS	0.032	0.032	0.032	0.032	0.033	0.033	0.033	0.041	0.042	0.037	0.034	0.033
0.028~0.130	Chugoku Electric Power Co.	Shimane NPS	0.031	0.030	0.030	0.030	0.030	0.030	0.030	0.033	0.032	0.030	0.030	0.030
0.070~0.077	Kansai Electric Power Co.	Mihama NPS	0.072	0.073	0.073	0.072	0.073	0.073	0.074	0.073	0.074	0.073	0.073	0.073
0.045~0.047		Takahama NPS	0.043	0.043	0.042	0.043	0.043	0.043	0.042	0.043	0.043	0.044	0.044	0.043
0.036~0.040	Shikoku Electric Power Co.	Ooi NPS	0.036	0.036	0.037	0.037	0.037	0.037	0.037	0.036	0.037	0.036	0.035	0.035
0.011~0.080		Ikata NPS	0.014	0.014	0.014	0.014	0.014	0.014	0.014	0.013	0.014	0.014	0.014	0.014
0.023~0.087	Kyushu Electric Power Co.	Genkai NPS	0.026	0.025	0.026	0.027	0.026	0.026	0.027	0.026	0.027	0.025	0.026	0.027
0.034~0.120		Sendai NPS	0.036	0.037	0.037	0.040	0.037	0.039	0.038	0.037	0.039	0.037	0.036	0.038
0.009~0.069	Japan Nuclear Fuel Limited	Japan Nuclear Fuel Reprocessing Plant	0.018	0.018	0.017	0.020	0.023	0.017	0.016	0.016	0.016	0.016	0.016	0.016
0.009~0.071		Japan Nuclear Fuel Plant Disposal	0.022	0.021	0.020	0.023	0.025	0.021	0.020	0.020	0.020	0.020	0.020	0.019

*There could be small deviation on the monitoring time and area because of operational situation concerning with data of Fukushima Dai-ichi NPS

Range of normal average value	Company	NPS	March 24th, 2011											
			12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
0.023~0.027	Hokkaido Electric Power Co.	Tomari NPS	0.025	0.025	0.025	0.026	0.035	0.029	0.026	0.026	0.026	0.026		
0.024~0.060	Tohoku Electric Power Co.	Onagawa NPS	1.10	1.10	1.10	1.10	1.10	1.10	1.20	1.10	1.10	1.10	1.10	
0.012~0.060		Higashidori NPS	0.017	0.017	0.018	0.017	0.017	0.017	0.017	0.018	0.018	0.019		
0.033~0.050	Tokyo Electric Power Co.	Fukushima Dai-ichi*	209.4	208.1	209.0	209.8	207.4	206.4	204.6	204.3	202.9	202.0		
0.036~0.052		Fukushima Dai-ni	12.497	12.433	12.407	12.353	12.337	12.263	12.220	12.167	12.113	12.090		
0.011~0.159	Japan Atomic Power Co.	Kashiwazaki kariwa NPS	0.065	0.065	0.065	0.065	0.065	0.065	0.070	0.068	0.085	0.073		
0.036~0.053		Tokai Dai-ni NPS	0.964	0.965	0.960	0.952	0.950	0.950	0.942	0.938	0.940	0.939		
0.039~0.110	Chubu Electric Power Co.	Tsuruga NPS	0.074	0.074	0.077	0.077	0.075	0.073	0.074	0.082	0.084	0.079		
0.064~0.108		Hamaoka NPS	0.083	0.083	0.083	0.082	0.082	0.082	0.082	0.082	0.082	0.082	0.082	
0.0207~0.132	Hokuriku Electric Power Co.	Shika NPS	0.032	0.033	0.036	0.034	0.035	0.038	0.035	0.036	0.036	0.035		
0.028~0.130	Chugoku Electric Power Co.	Shimane NPS	0.029	0.031	0.031	0.030	0.030	0.029	0.030	0.030	0.030	0.026		
0.070~0.077	Kansai Electric Power Co.	Mihama NPS	0.074	0.074	0.076	0.077	0.073	0.075	0.077	0.078	0.084	0.078		
0.045~0.047		Takahama NPS	0.043	0.043	0.043	0.042	0.043	0.043	0.042	0.042	0.042	0.043		
0.036~0.040	Shikoku Electric Power Co.	Ooi NPS	0.035	0.036	0.036	0.036	0.036	0.034	0.035	0.035	0.035	0.035		
0.011~0.080		Ikata NPS	0.014	0.014	0.015	0.014	0.014	0.014	0.014	0.014	0.014	0.014		
0.023~0.087	Kyushu Electric Power Co.	Genkai NPS	0.026	0.027	0.026	0.026	0.026	0.026	0.027	0.025	0.025	0.027		
0.034~0.120		Sendai NPS	0.038	0.037	0.037	0.036	0.040	0.039	0.036	0.036	0.036	0.040		
0.009~0.069	Japan Nuclear Fuel Limited	Japan Nuclear Fuel Reprocessing Plant	0.016	0.016	0.016	0.016	0.016	0.016	0.017	0.016	0.016	0.016		
0.009~0.071		Japan Nuclear Fuel Plant Disposal	0.019	0.019	0.019	0.019	0.020	0.020	0.020	0.020	0.019	0.020		

*There could be small deviation on the monitoring time and area because of operational situation concerning with data of Fukushima Dai-ichi NPS

Results of Nuclide Analysis in TEPCO Fukushima Dai-ichi NPS

Sampling Method: Extraction of Dust by Monitoring Car

Measuring Method: Analysis of Samples by Ge-Semiconductor Nuclide Analyzer in Fukushima Dai-ichi NPS (once in a day)

Measuring time: 500 seconds

Nuclide	March 19th, 2011			March 20th, 2011			March 21st, 2011			③Conc. Limit in Air Breathed by Radiation Worker (Bq/cm ³)※	
	North of Main Building			North of Main Building			North of Main Building				
	Sampling Time(11:53~12:13) * Before Water Spraying Measuring Duration(14:12~)			Sampling Time(1:41~2:01) Measuring Duration(13:28~)			Sampling Time(10:19~10:39) Measuring Duration(13:28~)				
	①Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit In Air (①/③)	① Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit In Air (①/③)	① Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit in Air (①/③)		
Volitile	I-131	5.940E-03	3.374E-05	5.94	2.303E-03	1.256E-05	2.30	1.516E-03	1.134E-05	1.52	1.0E-03
	I-132	2.203E-03	8.816E-05	0.03	N.D			2.539E-04	2.702E-05	0.00	7.0E-02
	I-133	3.773E-05	2.861E-05	0.01	N.D			N.D			5.0E-03
In Particle	Cs-134	2.165E-05	1.692E-05	0.01	2.840E-05	4.755E-06	0.01	3.383E-05	5.364E-06	0.02	2.0E-03
	Cs-136	N.D			5.629E-06	5.447E-06	0.001	4.529E-06	3.321E-06	0.0005	1.0E-02
	Cs-137	2.437E-05	1.771E-05	0.01	2.892E-05	5.003E-06	0.01	3.801E-05	4.671E-06	0.01	3.0E-03

Nuclide	March 22nd, 2011			March 23rd, 2011						③Conc. Limit in Air Breathed by Radiation Worker (Bq/cm ³)※	
	Main Gate			Main Gate							
	Sampling Time(1:10~1:30) Measuring Duration(14:50~)			Sampling Time(2:01~2:21) Measuring Duration(14:54~)							
	①Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit In Air (①/③)	① Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit in Air (①/③)					
Volitile	I-131	2.2E-03	1.569E-05	2.24	6.7E-04	9.6E-06	0.67				1.0E-03
	I-132	N.D			3.0E-04	8.8E-06	0.00				7.0E-02
	I-133	N.D			N.D						5.0E-03
In Particle	Co-58	N.D			5.1E-06	5.1E-06	0.00				1.0E-02
	Cs-134	1.591E-05	5.853E-06	0.01	1.7E-05	4.2E-06	0.01				2.0E-03
	Cs-136	N.D			3.0E-06	2.7E-06	0.00				1.0E-02
	Cs-137	1.889E-05	5.295E-06	0.01	1.3E-05	4.2E-06	0.00				3.0E-03
Other	Te-129	N.D			2.3E-01	1.2E-01	0.58				4.0E-01
	Te-132	6.680E-05	1.116E-05	0.01	4.3E-04	4.5E-06	0.06				7.0E-03
	Ce-144	6.680E-05	1.116E-05	0.01	1.3E-03	3.7E-04	1.86				7.0E-04

※Legal concentration limit provided to average density of three months of radionuclide in air that person breathes.

Results of Nuclide Analysis in TEPCO Fukushima Dai-ri NPS

Sampling Method: Extraction of Dust by Monitoring Car

Measuring Method: Analysis of Samples by Ge-Semiconductor Nuclide Analyzer in Fukushima Dai-ri NPS (twice in a day)

Nuclide	March 16th, 2011			March 16th, 2011			March 17th, 2011			③Conc. Limit in Air Breathed by Radiation Worker (Bq/cm ³)※	
	East Side of Information Building			1st Floor Entrance of Earthquake Isolation Building			MP-1				
	Sampling Time (7:56~8:06)			Sampling Time (10:00~10:10)			Sampling Time (13:50~14:00)				
	Measuring Duration(8:47~) 500 seconds			Measuring Duration(11:59~) 500 seconds			Measuring Duration(22:01~) 1000 seconds				
	①Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit in Air (①/③)	①Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit in Air (①/③)	①Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit in Air (①/③)		
Volatile	I-131	3.432E-04	2.559E-05	0.34	6.889E-04	1.268E-05	0.69	9.432E-05	3.351E-06	0.09	1.0E-03
	I-132	1.149E-03	2.812E-05	0.02	7.528E-04	1.986E-05	0.01	N.D			7.0E-02
	I-133	3.448E-05	2.687E-05	0.01	4.395E-05	1.497E-05	0.01	3.304E-06	4.478E-06	0.00	5.0E-03
In Particle	Co-58	N.D			4.943E-05	2.685E-05	0.00	2.494E-05	2.061E-05	0.00	1.0E-02
	Cs-134	1.237E-04	1.449E-05	0.06	4.163E-04	2.459E-05	0.21	3.314E-04	1.680E-05	0.17	2.0E-03
	Cs-136	2.699E-05	9.412E-06	0.00	7.504E-05	1.495E-05	0.01	6.107E-05	1.296E-05	0.01	1.0E-02
	Cs-137	1.227E-04	1.311E-05	0.04	3.861E-04	2.057E-05	0.13	3.232E-04	1.702E-05	0.11	3.0E-03

Nuclide	March 18th, 2011			March 18th, 2011			March 19th, 2011			③Conc. Limit in Air Breathed by Radiation Worker (Bq/cm ³)※	
	MP-1			MP-1			MP-1				
	Sampling Time (8:22~8:32)			Sampling Time (15:09~15:19)			Sampling Time (9:15~9:25)				
	Measuring Duration(9:40~) 1000 seconds			Measuring Duration(17:12~) 1000 seconds			Measuring Duration(10:39~) 1000 seconds				
	①Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit in Air (①/③)	①Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit in Air (①/③)	①Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit in Air (①/③)		
Volatile	I-131	8.630E-04	3.145E-05	0.86	4.298E-03	4.993E-05	4.30	2.695E-04	5.585E-05	0.27	1.0E-03
	I-132	1.720E-03	3.821E-05	0.02	2.625E-03	9.359E-05	0.04	N.D			7.0E-02
	I-133	N.D			5.246E-05	4.213E-05	0.01	N.D			5.0E-03
In Particle	Co-58	3.080E-05	2.048E-05	0.00	1.578E-04	1.435E-05	0.02	N.D			1.0E-02
	Cs-134	3.345E-04	1.666E-05	0.17	4.863E-04	1.538E-05	0.24	N.D			2.0E-03
	Cs-136	5.882E-05	1.012E-05	0.01	8.416E-05	1.436E-05	0.01	N.D			1.0E-02
	Cs-137	3.147E-04	1.683E-05	0.10	4.306E-04	1.715E-05	0.14	N.D			3.0E-03

※Legal concentration limit provided to average density of three months of radionuclide in air that person breathes.

Nuclide		March 19th, 2011			March 20th, 2011			March 20th, 2011			③Conc. Limit in Air Breathed by Radiation Worker (Bq/cm ³)※
		MP-1			MP-1			MP-1			
		Sampling Time (18:18~18:28)			Sampling Time (11:27~11:37)			Sampling Time (17:10~17:20)			
		Measuring Duration(19:08~) 1000 seconds			Measuring Duration(16:17~) 500 seconds			Measuring Duration(21:11~) 500 seconds			
		①Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit in Air (①/③)	①Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit in Air (①/③)	①Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit in Air (①/③)	
Volatile	I-131	2.513E-04	5.665E-05	0.25	5.254E-05	1.155E-05	0.05	2.230E-04	4.286E-05	0.22	1.0E-03
	I-132	1.229E-04	1.226E-04	0.00	N.D			N.D			7.0E-02
	I-133	N.D			N.D			N.D			5.0E-03
In Particle	Co-58	N.D			N.D			N.D			1.0E-02
	Cs-134	N.D			N.D			N.D			2.0E-03
	Cs-136	N.D			N.D			N.D			1.0E-02
	Cs-137	N.D			N.D			N.D			3.0E-03

Nuclide		March 21st, 2011			March 21st, 2011						③Conc. Limit in Air Breathed by Radiation Worker (Bq/cm ³)※
		MP-1			MP-1						
		Sampling Time(10:40~10:50)			Sampling Time(18:11~18:19)						
		Measuring Duration(12:15~) 500 seconds			Measuring Duration(19:00~) 500 seconds						
		①Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit In Air (①/③)	①Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit In Air (①/③)	①Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit In Air (①/③)	
Volatile	I-131	2.250E-04	1.687E-05	0.23	1.580E-04	1.931E-05	0.16				1.0E-03
	I-132	2.420E-04	2.401E-05	0.00	8.097E-04	1.937E-05	0.01				7.0E-02
	I-133	N.D									5.0E-03
In Particle	Co-58	1.065E-05	1.138E-05	0.00	1.341E-05	9.886E-06	0.00				1.0E-02
	Cs-134	4.410E-05	9.294E-06	0.02	3.017E-05	1.005E-05	0.02				2.0E-03
	Cs-136	N.D			N.D						1.0E-02
	Cs-137	4.711E-05	7.959E-06	0.02	3.306E-05	9.703E-06	0.01				3.0E-03

※Legal concentration limit provided to average density of three months of radionuclide in air that person breathes.

Nuclide		March 22nd, 2011 MP-1			March 22nd, 2011 MP-1			March 23rd, 2011 MP-1			③Conc. Limit in Air Breathed by Radiation Worker (Bq/cm ³)※
		Sampling Time(10:02~10:10)			Sampling Time (16:43~16:51)			Sampling Time (9:40~9:48)			
		Measuring Duration(11:53~)			Measuring Duration(17:32~)			Measuring Duration(14:17~)			
		500 seconds			500 seconds			500 seconds			
		①Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit in Air (①/③)	①Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit in Air (①/③)	①Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit in Air (①/③)	
Volitile	I-131	1.416E-04	2.272E-05	0.14	1.349E-04	2.216E-05	0.13	2.7E-04	3.9E-05	0.27	1.0E-03
	I-132	N.D			N.D			2.8E-04	2.2E-04	0.00	7.0E-02
	I-133	N.D			N.D			N.D			5.0E-03
In Particle	Co-58	N.D			N.D			N.D			1.0E-02
	Cs-134	1.293E-05	9.474E-06	0.01	1.353E-05	9.812E-06	0.01	N.D			2.0E-03
	Cs-136	N.D			N.D			N.D			1.0E-02
	Cs-137	1.024E-05	8.838E-06	0.003	1.369E-05	8.361E-06	0.005	N.D			3.0E-03
others	Te-129	2.316E-03	1.784E-03	0.01	N.D			N.D			4.0E-01
	Te-132	2.191E-05	1.649E-05	0.003	N.D			1.6E-04	2.2E-05	0.02	7.0E-02
	Ru-106	N.D			N.D			N.D			6.0E-04

Nuclide		March 23rd, 2011 MP-1									③Conc. Limit in Air Breathed by Radiation Worker (Bq/cm ³)※
		Sampling Time(16:06~16:14)									
		Measuring Duration(17:38~)									
		500 seconds									
		①Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit in Air (①/③)	①Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit in Air (①/③)	①Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit in Air (①/③)	
Volitile	I-131	2.1E-04	1.4E-05	0.21							1.0E-03
	I-132	2.8E-04	2.8E-05	0.00							7.0E-02
	I-133	N.D									5.0E-03
In Particle	Co-58	N.D									1.0E-02
	Cs-134	1.7E-05	8.5E-06	0.01							2.0E-03
	Cs-136	3.7E-06	5.2E-06	0.00							1.0E-02
	Cs-137	1.7E-05	6.9E-06	0.01							3.0E-03
others	Te-129	9.3E-04	2.6E-04	0.00							4.0E-01
	Te-132	7.1E-04	6.5E-06	0.10							7.0E-03
	Ru-106	8.2E-05	5.7E-05	0.14							6.0E-04

※Legal concentration limit provided to average density of three months of radionuclide in air that person breathes.

Sampling Method: Sampling by Pumping Seawater

Measuring Method: Analysis of 500 ml Seawater Sample by Ge-Semiconductor Nuclide Analyzer

Measuring time: 1,000 seconds

Nuclide	as of 23:15, March 21st, 2011 Near north water discharge gate (water discharge gate of			as of 15:06, March 22nd, 2011 Near Iwasawa Seashore (around 7,000m from water			as of 0:38, March 22nd, 2011 Near mouth of Tomioka River (around 2,000m from water			③Conc. Limit in Water outside Environmental Monitoring Area
	①Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit In Water (①/③)	①Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit in Water (①/③)	①Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit in Water (①/③)	
Co-58	5.704E-03	7.570E-03	0.0	N.D	1.301E-02		1.028E-02	1.253E-02	0.0	1.0E+00
I-131	1.085E+00	1.284E-02	27.1	6.664E-01	1.862E-02	16.7	3.211E+00	1.694E-02	80.3	4.0E-02
I-132	1.597E-01	4.392E-02	0.1	N.D	7.915E-02		8.761E-01	4.236E-02	0.3	3.0E+00
Cs-134	4.815E-02	9.213E-03	0.8	3.925E-02	1.135E-02	0.7	7.535E-02	1.102E-02	1.3	6.0E-02
Cs-136	6.682E-03	4.722E-03	0.0	N.D	6.784E-03		1.159E-02	7.718E-02	0.0	3.0E-01
Cs-137	5.283E-02	8.822E-03	0.6	4.361E-02	1.129E-02	0.5	7.760E-02	1.186E-02	0.9	9.0E-02

Nuclide	as of 14:28, March 22nd, 2011 Near north water discharge gate (water discharge gate of			as of 13:51, March 23rd, 2011 Near Iwasawa Seashore (around 7,000m from water			as of 14:25, March 23rd, 2011 Near Iwasawa Seashore (around 7,000m from water			③Conc. Limit in Water outside Environmental Monitoring Area
	①Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit In Water (①/③)	①Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit in Water (①/③)	①Conc. of Radioactivity (Bq/cm ³)	②Conc. of Detection Limit (Bq/cm ³)	Ratio of Conc.Limit in Water (①/③)	
Co-58	N.D	1.526E-02								
Ru-105				3.4E-02	2.5E-02	0.01	3.3E-02	2.8E-02	0.01	3E+00
Ru-106							1.2E-01	1.2E-01	1.25	1E-01
I-131	1.138E+00	1.993E-02	28.5	7.4E-01	2.7E-02	18.6	7.6E-01	2.7E-02	19.1	4E-02
I-132	N.D	8.791E-02		2.0E-01	5.8E-02	0.1	3.3E-01	5.3E-02	0.1	3E+00
Cs-134	4.631E-02	1.350E-02	0.8	5.1E-02	2.0E-02	0.8	3.3E-02	2.1E-02	0.5	6E-02
Cs-136	N.D	7.849E-03								
Cs-137	3.962E-02	1.406E-02	0.4	5.5E-02	2.0E-02	0.6	4.3E-02	2.1E-02	0.5	9E-02