\* Regarding the wind direction and velocity at the height of the stack, the data is added from 0:00 am on March 14, 2012. \* "-": the wind velocity is below 0.5m/s

Date	MP-1	MP-2	MP-3	MP-4	MP-5	MP-6	MP-7	MP-8	Wind Direction	Wind Velocity (m/s)
2012/6/18 0:00	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	north-northwest	3.0
2012/6/18 0:10	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	northwest	3.1
2012/6/18 0:20	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	west-northwest	3.8
2012/6/18 0:30	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	west-northwest	4.6
2012/6/18 0:40	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	west-northwest	4.5
2012/6/18 0:50	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	west-northwest	5.8
2012/6/18 1:00	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	northwest	5.4
2012/6/18 1:10	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	northwest	5.0
2012/6/18 1:20	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	north-northwest	3.5
2012/6/18 1:30	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	north-northwest	4.9
2012/6/18 1:40	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	north-northwest	2.9
2012/6/18 1:50	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	north-northwest	4.5
2012/6/18 2:00	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	northwest	4.1
2012/6/18 2:10	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	northwest	5.1
2012/6/18 2:20	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	west-northwest	5.5
2012/6/18 2:30	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	northwest	3.8
2012/6/18 2:40	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	north-northwest	3.0
2012/6/18 2:50	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	north	2.6
2012/6/18 3:00	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	north-northwest	3.2
2012/6/18 3:10	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	north-northwest	3.8
2012/6/18 3:20	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	north-northwest	3.8
2012/6/18 3:30	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	north-northwest	2.4
2012/6/18 3:40	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	north-northwest	2.2
2012/6/18 3:50	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	north-northwest	1.9
2012/6/18 4:00	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	northwest	2.9
2012/6/18 4:10	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	northwest	2.3
2012/6/18 4:20	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	northwest	2.7
2012/6/18 4:30	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	northwest	2.9
2012/6/18 4:40	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	northwest	4.1
2012/6/18 4:50	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	northwest	5.0
2012/6/18 5:00	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	northwest	6.0
2012/6/18 5:10	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	northwest	6.3
2012/6/18 5:20	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	west-northwest	7.4
2012/6/18 5:30	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	west-northwest	6.4
2012/6/18 5:40	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	west-northwest	7.1
2012/6/18 5:50	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	west-northwest	5.7
2012/6/18 6:00	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	west-northwest	5.6
2012/6/18 6:10	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	northwest	1.3
2012/6/18 6:20	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	southwest	0.6
2012/6/18 6:30	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	west-southwest	1.1
2012/6/18 6:40	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	=	0.4
2012/6/18 6:50	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	south	0.6
2012/6/18 7:00	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	west-southwest	1.1
2012/6/18 7:10	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	south	2.0
2012/6/18 7:20	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	south	3.2
2012/6/18 7:30	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	south	3.4
2012/6/18 7:40	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	south-southeast	4.3
2012/6/18 7:50	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	south	4.4

\* Regarding the wind direction and velocity at the height of the stack, the data is added from 0:00 am on March 14, 2012. \* "-": the wind velocity is below 0.5m/s

Date	MP-1	MP-2	MP-3	MP-4	MP-5	MP-6	MP-7	MP-8	Wind Direction	Wind Velocity (m/s)
2012/6/18 8:00	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	south	4.4
2012/6/18 8:10	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	south	3.9
2012/6/18 8:20	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	south	3.3
2012/6/18 8:30	3.7	6.8	8.1	7.8	8.1	4.8	8.8	6.7	south	4.2
2012/6/18 8:40	3.7	6.8	8.2	7.8	8.1	4.8	8.8	6.7	south-southeast	5.0
2012/6/18 8:50	3.7	6.8	8.2	7.8	8.2	4.8	8.8	6.7	south	4.3
2012/6/18 9:00	3.7	6.8	8.2	7.8	8.2	4.8	8.8	6.7	south-southeast	5.1
2012/6/18 9:10	3.7	6.8	8.2	7.8	8.2	4.8	8.8	6.7	south-southeast	4.6
2012/6/18 9:20	3.7	6.8	8.2	7.9	8.2	4.8	8.8	6.7	south-southeast	4.6
2012/6/18 9:30	3.7	6.8	8.2	7.9	8.2	4.8	8.8	6.7	south-southeast	5.1
2012/6/18 9:40	3.7	6.8	8.2	7.9	8.3	4.8	8.8	6.7	south-southeast	5.4
2012/6/18 9:50	3.7	6.8	8.2	7.9	8.3	4.8	8.8	6.7	south-southeast	6.0
2012/6/18 10:00	3.7	6.8	8.2	7.8	8.3	4.8	8.8	6.7	south-southeast	5.4
2012/6/18 10:10	3.7	6.8	8.2	7.9	8.3	4.8	8.8	6.7	south-southeast	5.5
2012/6/18 10:20	3.7	6.8	8.2	7.9	8.3	4.8	8.8	6.7	south-southeast	5.5
2012/6/18 10:30	3.7	6.8	8.2	7.9	8.3	4.8	8.8	6.7	south-southeast	5.3
2012/6/18 10:40	3.7	6.8	8.2	7.9	8.3	4.8	8.8	6.7	south-southeast	4.4
2012/6/18 10:50	3.7	6.8	8.2	7.9	8.3	4.8	8.8	6.7	southeast	5.4
2012/6/18 11:00	3.7	6.8	8.2	7.9	8.3	4.8	8.9	6.7	south-southeast	4.5
2012/6/18 11:10	3.7	6.8	8.2	7.9	8.3	4.8	8.8	6.7	southeast	5.1
2012/6/18 11:20	3.7	6.8	8.2	7.9	8.3	4.8	8.8	6.7	southeast	5.8
2012/6/18 11:30	3.7	6.9	8.2	7.9	8.3	4.8	8.8	6.7	southeast	5.4
2012/6/18 11:40	3.7	6.9	8.2	7.9	8.3	4.8	8.8	6.7	southeast	5.1
2012/6/18 11:50	3.7	6.9	8.2	7.9	8.3	4.8	8.8	6.7	southeast	5.4
2012/6/18 12:00	3.7	6.9	8.2	7.9	8.3	4.8	8.8	6.7	southeast	5.5

Fixed point Monitoring Status by Temporary Monitoring Post at Fukushima Daiichi Nuclear Power Station

	Radiation Dose Rate	Radiation Dose Rate	Radiation Dose Rate
Date	( <i>μ</i> Sv/h)	( <i>μ</i> Sv/h)	( <i>μ</i> Sv/h)
	At the Main Buiding	At the Main Gate	At the West Gate
2012/6/18 0:00	227	21	8
2012/6/18 0:30	228	21	8
2012/6/18 1:00	228	21	8
2012/6/18 1:30	227	21	8
2012/6/18 2:00	227	21	8
2012/6/18 2:30	228	21	8
2012/6/18 3:00	228	20	8
2012/6/18 3:30	228	20	8
2012/6/18 4:00	229	20	8
2012/6/18 4:30	228	20	8
2012/6/18 5:00	229	21	8
2012/6/18 5:30	228	21	8
2012/6/18 6:00	229	21	8
2012/6/18 6:30	229	21	8
2012/6/18 7:00	230	21	8
2012/6/18 7:30	231	21	8
2012/6/18 8:00	230	21	8
2012/6/18 8:30	230	21	8
2012/6/18 9:00	231	21	8
2012/6/18 9:30	230	21	8
2012/6/18 10:00	229	21	8
2012/6/18 10:30	228	21	8
2012/6/18 11:00	228	21	8
2012/6/18 11:30	228	21	8
2012/6/18 12:00	227	21	8

## Monitoring data by a monitoring car\* at Fukushima Daiichi Nuclear Power Station ( $\mu$ Sv/h)

- \* The data from monitoring car may deficit as the vehicle may change monitoring point. \*About the direction of the wind and the wind velocity,we are measuring with the weather observation meter of the 10m higher . \*"-": the wind velocity is below 0.5 m/s

Measuring Point	Measurement Date	γ Ray	Neutron Ray	Weather	Wind Direction	Wind Velocity (m/s)
West Gate	2012/6/18 0:00	8.0	<0.01	Cloudy	NW	2.2
West Gate	2012/6/18 0:10	8.0	<0.01	Cloudy	WNW	3.1
West Gate	2012/6/18 0:20	8.0	<0.01	Cloudy	WNW	2.9
West Gate	2012/6/18 0:30	8.0	<0.01	Cloudy	NW	1.6
West Gate	2012/6/18 0:40	8.0	<0.01	Cloudy	NW	1.7
West Gate	2012/6/18 0:50	8.0	<0.01	Cloudy	NW	2.8
West Gate	2012/6/18 1:00	8.0	<0.01	Cloudy	N	1.8
West Gate	2012/6/18 1:10	8.0	<0.01	Fine	N NINIW	1.5
West Gate West Gate	2012/6/18 1:20 2012/6/18 1:30	8.0 8.0	<0.01 <0.01	Fine Fine	NNW NNE	2.3 1.5
West Gate West Gate	2012/6/18 1:40	8.0	<0.01	Fine	NNE	2.2
West Gate	2012/6/18 1:50	8.0	<0.01	Fine	NNW	2.5
West Gate	2012/6/18 2:00	8.0	<0.01	Fine	NW	3.0
West Gate	2012/6/18 2:10	8.0	<0.01	Fine	NW	2.9
West Gate	2012/6/18 2:20	8.0	<0.01	Fine	NW	3.0
West Gate	2012/6/18 2:30	8.0	<0.01	Fine	NNW	1.6
West Gate	2012/6/18 2:40	8.0	<0.01	Fine	NNE	1.1
West Gate	2012/6/18 2:50	8.0	<0.01	Fine	NNW	1.2
West Gate	2012/6/18 3:00	8.0	<0.01	Fine	NNW	2.2
West Gate	2012/6/18 3:10	8.1	<0.01	Fine	NNW	1.5
West Gate	2012/6/18 3:20	8.0	<0.01	Fine	N	0.7
West Gate	2012/6/18 3:30	8.0	<0.01	Fine	- ENE	0.3
West Gate	2012/6/18 3:40	8.0	<0.01	Fine	ENE	0.9
West Gate West Gate	2012/6/18 3:50	8.0 8.0	<0.01 <0.01	Fine	NNE WNW	0.9 0.5
West Gate West Gate	2012/6/18 4:00 2012/6/18 4:10	8.0	<0.01	Fine Fine	VVINVV	0.5
West Gate West Gate	2012/6/18 4:10	8.0	<0.01	Fine	_	0.4
West Gate West Gate	2012/6/18 4:30	8.0	<0.01	Fine	_	0.4
West Gate	2012/6/18 4:40	8.0	<0.01	Fine	WNW	1.6
West Gate	2012/6/18 4:50	8.0	<0.01	Fine	NW	2.6
West Gate	2012/6/18 5:00	8.0	<0.01	Fine	NW	3.6
West Gate	2012/6/18 5:10	8.0	<0.01	Fine	NW	4.0
West Gate	2012/6/18 5:20	8.1	<0.01	Fine	NW	3.8
West Gate	2012/6/18 5:30	8.0	<0.01	Fine	NW	3.6
West Gate	2012/6/18 5:40	8.1	<0.01	Fine	WNW	3.7
West Gate	2012/6/18 5:50	8.0	<0.01	Fine	WNW	3.0
West Gate	2012/6/18 6:00	8.0	<0.01	Fine	WSW	0.9
West Gate	2012/6/18 6:10	8.0	<0.01	Fine	SSE	1.4
West Gate	2012/6/18 6:20	8.1	<0.01	Fine	SE	1.8
West Gate	2012/6/18 6:30	8.0 8.0	<0.01 <0.01	Fine	SE SE	3.2
West Gate West Gate	2012/6/18 6:40 2012/6/18 6:50	8.0	<0.01	Fine Fine	SE SE	1.8 2.8
West Gate West Gate	2012/6/18 7:00	8.1	<0.01	Fine	SE	2.2
West Gate	2012/6/18 7:10	8.1	<0.01	Fine	SE	2.0
West Gate	2012/6/18 7:20	8.0	<0.01	Fine	SE	3.1
West Gate	2012/6/18 7:30	8.0	<0.01	Fine	SE	3.0
West Gate	2012/6/18 7:40	8.0	<0.01	Fine	SE	3.5
West Gate	2012/6/18 7:50	8.1	<0.01	Fine	SE	3.4
West Gate	2012/6/18 8:00	8.1	<0.01	Fine	SE	3.2
West Gate	2012/6/18 8:10	8.1	<0.01	Fine	SE	3.0
West Gate	2012/6/18 8:20	8.0	<0.01	Fine	SE	3.0
West Gate	2012/6/18 8:30	8.1	<0.01	Fine	SE	3.5
West Gate	2012/6/18 8:40	8.1	<0.01	Fine	SE	3.4
West Gate	2012/6/18 8:50	8.1	<0.01	Fine	SE	3.6
West Gate West Gate	2012/6/18 9:00 2012/6/18 9:10	8.0 7.9	<0.01 <0.01	Fine	SE SE	3.4 3.1
West Gate West Gate	2012/6/18 9:10	8.0	<0.01	Fine Fine	SE SE	3.1
West Gate West Gate	2012/6/18 9:30	7.9	<0.01	Fine	SE	3.7
West Gate	2012/6/18 9:40	8.0	<0.01	Fine	SE	3.9
West Gate	2012/6/18 9:50	7.9	<0.01	Fine	SE	3.7
West Gate	2012/6/18 10:00	8.1	<0.01	Fine	SE	3.4
West Gate	2012/6/18 10:10	8.0	<0.01	Fine	SE	3.9
West Gate	2012/6/18 10:20	8.0	<0.01	Fine	SE	3.1
West Gate	2012/6/18 10:30	8.0	<0.01	Fine	SE	2.7
West Gate	2012/6/18 10:40	8.0	<0.01	Fine	SE	3.2
West Gate	2012/6/18 10:50	7.8	<0.01	Fine	SE	3.0
West Gate	2012/6/18 11:00	7.9	<0.01	Fine	SE	2.6
West Gate	2012/6/18 11:10	7.7	<0.01	Fine	SE	3.1
West Gate	2012/6/18 11:20	7.7	<0.01	Fine	SE	2.8
West Gate West Gate	2012/6/18 11:30	7.7	<0.01	Fine	SE	2.4
Moot Coto	2012/6/18 11:40	7.6	<0.01	Fine	SE	3.0

Measuring Point	Measurement Date	$\gamma$ Ray	Neutron Ray	Weather	Wind Direction	Wind Velocity (m/s)
West Gate	2012/6/18 11:50	7.8	<0.01	Fine	SE	3.2
West Gate	2012/6/18 12:00	7.8	<0.01	Fine	SE	3.8

