Radiation Dose mesured at Monitoring Post of Fukushima Daiichi Nuclear Power Station($\mu\,{\rm Sv/h})$

* 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)
2012/5/11 0:00	3.8	7.0	8.5	8.2	8.0	5.0	9.2	7.0	northwest	6.0
2012/5/11 0:10	3.8	7.0	8.5	8.2	8.0	5.0	9.2	7.0	northwest	6.3
2012/5/11 0:20	3.8	7.0	8.5	8.2	8.0	5.0	9.2	7.0	north-northwest	5.3
2012/5/11 0:30	3.8	7.0	8.5	8.2	8.0	5.0	9.2	7.0	northwest	6.0
2012/5/11 0:40	3.8	7.0	8.5	8.2	8.0	5.0	9.2	7.0	northwest	6.0
2012/5/11 0:50	3.8	7.0	8.5	8.2	8.0	5.0	9.2	7.0	northwest	6.3
2012/5/11 1:00	3.8	7.0	8.5	8.2	8.0	5.0	9.2	7.0	northwest	6.2
2012/5/11 1:10	3.8	7.0	8.5	8.2	8.0	5.0	9.2	7.0	north-northwest	5.5
2012/5/11 1:20	3.8	7.0	8.5	8.2	8.0	5.0	9.2	7.0	north-northwest	5.7
2012/5/11 1:30	3.8	7.0	8.5	8.3	8.0	5.0	9.2	7.0	north-northwest	6.0
2012/5/11 1:40	3.8	7.0	8.5	8.2	8.0	5.0	9.2	7.0	north-northwest	5.4
2012/5/11 1:50	3.8	7.0	8.5	8.3	8.0	5.0	9.2	7.0	north-northwest	4.2
2012/5/11 2:00	3.8	7.0	8.5	8.3	8.0	5.0	9.2	7.0	north-northwest	4.4
2012/5/11 2:10	3.8	7.0	8.5	8.2	8.0	5.0	9.2	7.0	north-northwest	5.2
2012/5/11 2:20	3.8	7.0	8.5	8.2	8.0	5.0	9.2	7.0	north-northwest	6.5
2012/5/11 2:30	3.8	7.0	8.5	8.2	8.0	5.0	9.2	7.0	north-northwest	6.5
2012/5/11 2:40	3.8	7.0	8.4	8.2	8.0	5.0	9.2	7.0	north-northwest	6.6
2012/5/11 2:50	3.8	7.0	8.4	8.2	8.0	5.0	9.2	7.0	northwest	6.9
2012/5/11 3:00	3.8	7.0	8.5	8.2	8.0	5.0	9.2	7.0	northwest	6.7
2012/5/11 3:10	3.8	7.0	8.4	8.2	8.0	5.0	9.2	7.0	northwest	6.8
2012/5/11 3:20	3.8	7.0	8.4	8.2	8.0	5.0	9.2	7.0	northwest	7.1
2012/5/11 3:30	3.8	7.0	8.4	8.2	8.0	5.0	9.2	7.0	north-northwest	6.7
2012/5/11 3:40	3.8	7.0	8.4	8.2	8.0	5.0	9.2	7.0	north-northwest	6.2
2012/5/11 3:50	3.8	7.0	8.4	8.2	8.0	5.0	9.2	7.0	north-northwest	7.1
2012/5/11 4:00	3.8	7.0	8.4	8.2	8.0	5.0	9.2	7.0	north-northwest	7.2
2012/5/11 4:10	3.8	7.0	8.5	8.2	8.0	5.0	9.2	7.0	north-northwest	6.7
2012/5/11 4:20	3.8	7.0	8.4	8.2	8.0	5.0	9.2	7.0	north-northwest	6.5
2012/5/11 4:30	3.8	7.0	8.4	8.2	8.0	5.0	9.2	7.0	north-northwest	7.5
2012/5/11 4:40	3.8	7.0	8.5	8.2	8.0	5.0	9.2	7.0	north-northwest	8.3
2012/5/11 4:50	3.8	7.0	8.4	8.2	8.0	5.0	9.2	7.0	north-northwest	8.3
2012/5/11 5:00	3.8	7.0	8.5	8.2	8.0	5.0	9.2	7.0	north-northwest	6.8
2012/5/11 5:10	3.8	7.0	8.4	8.2	8.0	5.0	9.2	7.0	north-northwest	7.7
2012/5/11 5:20	3.8	7.0	8.4	8.2	8.0	5.0	9.2	7.0	north-northwest	7.4
2012/5/11 5:30	3.8	7.0	8.4	8.2	8.0	5.0	9.2	7.0	north-northwest	7.4
2012/5/11 5:40	3.8	7.0	8.4	8.2	8.0	5.0	9.2	7.0	north-northwest	8.8
	-									
2012/5/11 5:50	3.8	7.0	8.4	8.2	8.0	5.0	9.2	7.0	north-northwest	7.7
2012/5/11 6:00	3.9	7.0	8.4	8.2	8.0	5.0	9.2	7.0	north-northwest	7.4
2012/5/11 6:10	3.8	7.0	8.4	8.2	8.0	5.0	9.2	7.0	north-northwest	6.6
2012/5/11 6:20	3.8	7.0	8.5	8.2	8.0	5.0	9.2	7.0	north-northwest	7.9
2012/5/11 6:30	3.8	7.0	8.4	8.2	8.0	5.0	9.2	7.0	north-northwest	6.9
2012/5/11 6:40	3.8	7.0	8.4	8.2	8.0	5.0	9.2	7.0	north-northwest	7.4
2012/5/11 6:50	3.8	7.0	8.4	8.2	8.0	5.0	9.2	7.0	north-northwest	7.4
2012/5/11 7:00	3.8	7.0	8.4	8.2	8.0	5.0	9.2	7.0	north-northwest	7.7
2012/5/11 7:10	3.8	7.0	8.4	8.2	8.0	5.0	9.2	7.0	north-northwest	7.8
2012/5/11 7:20	3.8	7.0	8.4	8.2	8.0	5.0	9.2	7.0	north-northwest	7.7
2012/5/11 7:30	3.8	7.0	8.4	8.2	8.0	5.0	9.2	7.0	north-northwest	7.5
2012/5/11 7:40	3.8	7.0	8.5	8.2	8.0	5.0	9.2	7.0	north	6.8
2012/5/11 7:50	3.8	7.0	8.4	8.2	8.0	5.0	9.2	7.0	north-northwest	8.2

Radiation Dose mesured at Monitoring Post of Fukushima Daiichi Nuclear Power Station($\mu\,{\rm Sv/h})$

* 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)
2012/5/11 8:00	3.8	7.0	8.5	8.2	8.0	5.0	9.2	7.0	north-northwest	7.1
2012/5/11 8:10	3.8	7.0	8.4	8.2	8.0	5.0	9.2	7.0	north-northwest	7.5
2012/5/11 8:20	3.8	7.0	8.4	8.2	8.0	5.0	9.2	7.0	north-northwest	7.4
2012/5/11 8:30	3.8	7.0	8.5	8.3	8.0	5.0	9.2	7.0	north-northwest	8.8
2012/5/11 8:40	3.8	7.0	8.4	8.2	8.0	5.0	9.2	7.0	north-northwest	8.2
2012/5/11 8:50	3.9	7.1	8.5	8.3	8.0	5.0	9.2	7.0	north-northwest	9.9
2012/5/11 9:00	3.9	7.1	8.5	8.3	8.0	5.0	9.2	7.0	north-northwest	6.6
2012/5/11 9:10	3.9	7.1	8.5	8.3	8.0	5.0	9.2	7.0	north	6.3
2012/5/11 9:20	3.9	7.1	8.5	8.3	8.0	5.0	9.2	7.0	north-northwest	7.9
2012/5/11 9:30	3.9	7.1	8.5	8.3	8.0	5.0	9.2	7.0	north-northwest	7.7
2012/5/11 9:40	3.9	7.1	8.5	8.3	8.0	5.0	9.2	7.0	north-northwest	13.4
2012/5/11 9:50	3.9	7.1	8.5	8.3	8.0	5.0	9.2	7.0	north-northwest	12.1
2012/5/11 10:00	3.9	7.1	8.5	8.3	8.0	5.0	9.2	7.0	north-northwest	10.8
2012/5/11 10:10	3.9	7.1	8.5	8.3	8.0	5.0	9.2	7.0	north-northwest	10.1
2012/5/11 10:20	3.9	7.1	8.5	8.3	8.0	5.0	9.2	7.0	north-northwest	7.9
2012/5/11 10:30	3.9	7.1	8.5	8.3	8.0	5.0	9.3	7.0	north-northwest	8.8
2012/5/11 10:40	3.9	7.1	8.5	8.3	8.0	5.0	9.2	7.0	north-northwest	8.5
2012/5/11 10:50	3.9	7.1	8.5	8.3	8.0	5.0	9.3	7.0	north-northwest	8.3
2012/5/11 11:00	3.9	7.1	8.5	8.3	8.0	5.0	9.3	7.0	north-northwest	8.8
2012/5/11 11:10	3.9	7.1	8.5	8.3	8.0	5.0	9.3	7.0	north	9.6
2012/5/11 11:20	3.9	7.1	8.5	8.3	8.1	5.0	9.3	7.0	north-northwest	8.9
2012/5/11 11:30	3.9	7.1	8.5	8.3	8.1	5.0	9.3	7.0	north-northwest	9.0
2012/5/11 11:40	3.9	7.1	8.5	8.3	8.1	5.0	9.3	7.0	north-northwest	7.9
2012/5/11 11:50	3.9	7.1	8.5	8.3	8.1	5.0	9.3	7.0	north-northwest	8.6
2012/5/11 12:00	3.9	7.1	8.5	8.3	8.1	5.0	9.3	7.0	north	7.9

	Radiation Dose Rate	Radiation Dose Rate	Radiation Dose Rate
Date	$(\mu \text{Sv/h})$	$(\mu Sv/h)$	$(\mu \text{ Sv/h})$
	At the Main Buiding	At the Main Gate	At the West Gate
2012/5/11 0:00	244	23	8
2012/5/11 0:30	243	23	8
2012/5/11 1:00	244	23	8
2012/5/11 1:30	245	23	8
2012/5/11 2:00	245	23	8
2012/5/11 2:30	243	23	8
2012/5/11 3:00	244	23	8
2012/5/11 3:30	243	23	8
2012/5/11 4:00	242	23	8
2012/5/11 4:30	243	23	8
2012/5/11 5:00	242	23	8
2012/5/11 5:30	242	23	8
2012/5/11 6:00	245	23	8
2012/5/11 6:30	244	23	8
2012/5/11 7:00	243	23	8
2012/5/11 7:30	245	23	8
2012/5/11 8:00	245	23	8
2012/5/11 8:30	244	23	8
2012/5/11 9:00	244	23	8
2012/5/11 9:30	244	23	8
2012/5/11 10:00	245	23	8
2012/5/11 10:30	244	23	8
2012/5/11 11:00	245	23	8
2012/5/11 11:30	243	23	8
2012/5/11 12:00	244	23	8

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

* 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 0.5m/s

Measuring Point	Measurement Date	γ Ray	Neutron Ray	Weather	Wind Direction	Wind Velocity (m/s
West Gate	2012/5/11 0:00	8.4	<0.01	Cloudy	NW	3.9
West Gate	2012/5/11 0:10	8.4	<0.01	Cloudy	NNW	3.0
West Gate	2012/5/11 0:20	8.4	<0.01	Cloudy	NNW	2.4
West Gate	2012/5/11 0:30	8.4	<0.01	Cloudy	NW	3.0
West Gate	2012/5/11 0:40	8.4	<0.01	Cloudy	NW	4.2
West Gate	2012/5/11 0:50	8.4	<0.01	Cloudy	NNW	3.8
West Gate	2012/5/11 1:00	8.4	<0.01	Cloudy	NNW	2.7
West Gate West Gate	2012/5/11 1:10 2012/5/11 1:20	8.4	<0.01 <0.01	Cloudy Cloudy	NNW NW	3.7 3.8
West Gate	2012/5/11 1:30	8.4	<0.01	Cloudy	NW	3.0
West Gate	2012/5/11 1:40	8.4	<0.01	Cloudy	NNW	2.2
West Gate	2012/5/11 1:50	8.4	<0.01	Cloudy	NNW	2.0
West Gate	2012/5/11 2:00	8.4	<0.01	Cloudy	NNW	2.3
West Gate	2012/5/11 2:10	8.4	<0.01	Cloudy	NNW	2.2
West Gate	2012/5/11 2:20	8.4	<0.01	Rain	NNW	2.9
West Gate	2012/5/11 2:30	8.4	<0.01	Cloudy	NNW	3.0
West Gate	2012/5/11 2:40	8.4	<0.01	Cloudy	NW	2.3
West Gate	2012/5/11 2:50	8.4	<0.01	Cloudy	NW	2.3
West Gate	2012/5/11 3:00	8.4	<0.01	Cloudy	NW	2.7
West Gate	2012/5/11 3:10	8.4	<0.01	Cloudy	NW	3.2
West Gate	2012/5/11 3:20	8.4	<0.01	Cloudy	NW	3.2
West Gate	2012/5/11 3:30 2012/5/11 3:40	<u>8.4</u> 8.4	<0.01 <0.01	Cloudy	NNW NNW	2.7
West Gate West Gate	2012/5/11 3:40	<u>8.4</u> 8.4	<0.01	Cloudy Cloudy	NNW	3.2
West Gate	2012/5/11 3:50	8.4	<0.01	Cloudy	NNW	2.9
West Gate	2012/5/11 4:10	8.4	<0.01	Cloudy	NNW	2.8
West Gate	2012/5/11 4:20	8.4	<0.01	Cloudy	NNW	4.1
West Gate	2012/5/11 4:30	8.3	<0.01	Rain	NNW	4.8
West Gate	2012/5/11 4:40	8.4	<0.01	Rain	NNW	4.0
West Gate	2012/5/11 4:50	8.4	<0.01	Rain	NNW	3.8
West Gate	2012/5/11 5:00	8.4	<0.01	Cloudy	NNW	3.8
West Gate	2012/5/11 5:10	8.4	<0.01	Cloudy	NNW	3.3
West Gate	2012/5/11 5:20	8.4	<0.01	Cloudy	NNW	3.5
West Gate	2012/5/11 5:30	8.4	<0.01	Cloudy	NNW	3.7
West Gate	2012/5/11 5:40	8.4	<0.01	Cloudy	NNW	4.2
West Gate	2012/5/11 5:50 2012/5/11 6:00	8.4	<0.01 <0.01	Cloudy	NNW NNW	3.5 3.6
West Gate West Gate	2012/5/11 6:10	8.4	<0.01	Cloudy Cloudy	NNW	4.1
West Gate	2012/5/11 6:20	8.4	<0.01	Cloudy	NNW	4.1
West Gate	2012/5/11 6:30	8.4	<0.01	Rain	NNW	4.1
West Gate	2012/5/11 6:40	8.4	<0.01	Rain	NNW	4.2
West Gate	2012/5/11 6:50	8.3	<0.01	Rain	NNW	3.8
West Gate	2012/5/11 7:00	8.4	<0.01	Rain	NNW	4.8
West Gate	2012/5/11 7:10	8.4	<0.01	Rain	NNW	4.3
West Gate	2012/5/11 7:20	8.4	<0.01	Rain	NNW	4.3
West Gate	2012/5/11 7:30	8.3	<0.01	Rain	N	4.8
West Gate	2012/5/11 7:40	8.3	<0.01	Rain	NNW	4.5
West Gate	2012/5/11 7:50	8.4	<0.01	Rain	NNW	4.9
West Gate West Gate	2012/5/11 8:00 2012/5/11 8:10	<u> </u>	<0.01 <0.01	Rain Rain	NNW NW	4.3
West Gate	2012/5/11 8:20	8.3	<0.01	Rain	NNW	5.7
West Gate	2012/5/11 8:30	8.4	<0.01	Rain	NNW	5.4
West Gate	2012/5/11 8:40	8.3	<0.01	Rain	NNW	5.1
West Gate	2012/5/11 8:50	8.4	<0.01	Cloudy	NNW	5.7
West Gate	2012/5/11 9:00	8.4	<0.01	Cloudy	NNW	4.5
West Gate	2012/5/11 9:10	8.4	<0.01	Cloudy	NNW	4.4
West Gate	2012/5/11 9:20	8.4	<0.01	Cloudy	NNW	5.3
West Gate	2012/5/11 9:30	8.4	<0.01	Cloudy	NNW	5.8
West Gate	2012/5/11 9:40	8.3	<0.01	Cloudy	NNW	7.0
West Gate	2012/5/11 9:50	8.3	<0.01	Cloudy	NNW	7.4
West Gate	2012/5/11 10:00	8.3	<0.01	Cloudy Cloudy	NNW	5.6
West Gate West Gate	2012/5/11 10:10 2012/5/11 10:20	<u>8.4</u> 8.5	<0.01 <0.01	Cloudy	NW NNW	<u>6.0</u> 5.7
West Gate West Gate	2012/5/11 10:20	8.5	<0.01	Cloudy	NNW	4.8
West Gate	2012/5/11 10:30	8.2	<0.01	Cloudy	NNW	5.1
West Gate	2012/5/11 10:50	8.1	<0.01	Cloudy	NNW	5.6
West Gate	2012/5/11 11:00	8.2	<0.01	Cloudy	N	5.6
West Gate	2012/5/11 11:10	8.2	<0.01	Cloudy	NNW	5.8
West Gate	2012/5/11 11:20	8.2	<0.01	Cloudy	NNW	5.9
West Gate	2012/5/11 11:30	8.2	<0.01	Cloudy	NNW	5.6
West Gate	2012/5/11 11:40	8.2	<0.01	Cloudy	NNW	4.9

Measuring Point	Measurement Date	γRay	Neutron Ray	Weather	Wind Direction	Wind Velocity (m/s)
West Gate	2012/5/11 11:50	8.2	<0.01	Cloudy	NNW	5.5
West Gate	2012/5/11 12:00	8.2	<0.01	Cloudy	NNW	5.4



*Reference data indicate the normal fluctuation range of airborne radiation rate.