

[Appendix] Monitoring data by a monitoring car at Fukushima Daiichi Nuclear Power Station

Measurement Date : 03/21/2011

Measurement Time	Measured Place	Ray	Neutron Ray	Wind Direction	Wind Velocity (m/s)
9:00 PM	Main Gate	417.1 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west	0.7
8:50 PM	Main Gate	424.5 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west-northwest	0.8
8:40 PM	Main Gate	432.4 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west-northwest	0.7
8:30 PM	Main Gate	442.2 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west-northwest	0.4
8:20 PM	Main Gate	471.2 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west-southwest	0.4
8:10 PM	Main Gate	529.3 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	south	0.3
8:00 PM	Main Gate	493.5 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	southwest	0.7
7:50 PM	Main Gate	496.2 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west-northwest	0.7
7:40 PM	Main Gate	503.9 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west-southwest	0.7
7:30 PM	Main Gate	587.3 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west	0.5
7:20 PM	Main Gate	700.1 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west-northwest	0.2
7:10 PM	Main Gate	823.6 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west	0.4
7:00 PM	Main Gate	1201.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west	0.4
6:50 PM	Main Gate	1105.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west-southwest	0.3
6:40 PM	Main Gate	1499.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	south-southeast	0.4
6:30 PM	Main Gate	1932.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	southeast	0.3
6:20 PM	Main Gate	1428.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	north-northwest	0.5
6:10 PM	Main Gate	1256.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	east-northeast	0.7
6:00 PM	Main Gate	1757.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	east-northeast	0.5
5:50 PM	Main Gate	1383.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	east-southeast	0.7
5:40 PM	Main Gate	494.3 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	southeast	0.9
5:30 PM	Main Gate	729.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	east	3.5
5:06 PM	Nearby MP-7	1292.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	southwest	2.5
4:50 PM	Main Gate	508.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	south	0.7
4:42 PM	Main Gate	1140.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	east	4.9
4:30 PM	North of Main Building	2015.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northeast	4.8
4:20 PM	North of Main Building	2011.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	north	5.7
4:10 PM	North of Main Building	2013.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northeast	5.9
4:00 PM	North of Main Building	2016.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	north	4.9
3:50 PM	North of Main Building	2013.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northeast	6.3
3:40 PM	North of Main Building	2012.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northeast	5.8
3:30 PM	North of Main Building	2013.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northeast	6.8
3:20 PM	North of Main Building	2013.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northeast	5.7
3:10 PM	North of Main Building	2019.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	north	3.8
3:00 PM	North of Main Building	2019.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	north	2.1
2:50 PM	North of Main Building	2029.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northeast	3.8
2:40 PM	North of Main Building	2035.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	north	1.3
2:30 PM	North of Main Building	2039.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northeast	1.2
2:20 PM	North of Main Building	2043.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northeast	1.1
2:10 PM	North of Main Building	2053.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	north	3.7
2:00 PM	North of Main Building	2064.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northeast	4.0
1:50 PM	North of Main Building	2068.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northeast	4.3
1:40 PM	North of Main Building	2089.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northeast	1.5
1:30 PM	North of Main Building	2092.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	east	0.8
1:20 PM	North of Main Building	2098.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northeast	1.0
1:10 PM	North of Main Building	2103.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	east	0.8
1:00 PM	North of Main Building	2105.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	southwest	0.6
0:50 PM	North of Main Building	2110.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	north	0.7
0:40 PM	North of Main Building	2112.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northwest	0.9
0:30 PM	North of Main Building	2111.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northwest	1.1
0:20 PM	North of Main Building	2107.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northwest	1.9
0:10 PM	North of Main Building	2112.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	southeast	0.9
0:00 PM	North of Main Building	2108.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	north-northeast	1.1
11:50 AM	North of Main Building	2113.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	east	1.5
11:40 AM	North of Main Building	2112.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northeast	1.7
11:30 AM	North of Main Building	2110.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	north	1.5
11:20 AM	North of Main Building	2108.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	southwest	1.2
11:10 AM	North of Main Building	2107.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	north	0.8
11:00 AM	North of Main Building	2107.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northwest	0.9
10:50 AM	North of Main Building	2105.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northwest	1.0

Measurement Time	Measured Place	Ray	Neutron Ray	Wind Direction	Wind Velocity (m/s)
10:40 AM	North of Main Building	2102.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northwest	1.5
10:30 AM	North of Main Building	2100.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northwest	1.4
10:20 AM	North of Main Building	2100.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west	2.0
10:10 AM	North of Main Building	2100.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northwest	2.6
10:00 AM	North of Main Building	2098.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northwest	2.1
9:50 AM	North of Main Building	2108.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northwest	4.1
9:40 AM	North of Main Building	2111.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northwest	4.4
9:30 AM	North of Main Building	2114.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west	2.0
9:20 AM	North of Main Building	2127.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west	3.0
9:10 AM	North of Main Building	2120.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northeast	5.0
9:00 AM	North of Main Building	2122.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	north	4.6
8:50 AM	North of Main Building	2126.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west	1.7
8:40 AM	North of Main Building	2128.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west	0.7
8:30 AM	North of Main Building	2140.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northwest	0.7
8:20 AM	North of Main Building	2147.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northwest	0.8
8:10 AM	North of Main Building	2161.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northwest	1.0
8:00 AM	North of Main Building	2168.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west	1.2
7:50 AM	North of Main Building	2200.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west-southwest	0.9
7:40 AM	North of Main Building	2215.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northwest	0.8
7:30 AM	North of Main Building	2232.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northeast	0.8
7:20 AM	North of Main Building	2251.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west-northwest	0.7
7:10 AM	North of Main Building	2271.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	north-northeast	0.8
7:00 AM	North of Main Building	2283.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	north-northeast	1.0
6:50 AM	North of Main Building	2293.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	east	1.2
6:40 AM	North of Main Building	2312.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	east	1.4
6:30 AM	North of Main Building	2319.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northeast	1.6
6:20 AM	North of Main Building	2325.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	southwest	0.9
6:10 AM	North of Main Building	2326.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	southwest	1.1
6:00 AM	North of Main Building	2324.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northeast	1.2
5:50 AM	North of Main Building	2330.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	east	1.4
5:40 AM	North of Main Building	2333.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	east	1.0
5:30 AM	North of Main Building	2336.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	east-northeast	0.7
5:20 AM	North of Main Building	2339.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	east	0.8
5:10 AM	North of Main Building	2341.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	east	0.7
5:00 AM	North of Main Building	2343.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west	0.7
4:50 AM	North of Main Building	2345.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west-northwest	0.9
4:40 AM	North of Main Building	2347.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west-northwest	1.6
4:30 AM	North of Main Building	2350.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west-northwest	1.3
4:20 AM	North of Main Building	2351.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northwest	1.1
4:10 AM	North of Main Building	2356.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northwest	0.6
4:00 AM	North of Main Building	2362.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west-northwest	0.8
3:50 AM	North of Main Building	2364.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west-northwest	1.1
3:40 AM	North of Main Building	2366.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northwest	0.7
3:30 AM	North of Main Building	2370.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northwest	0.7
3:20 AM	North of Main Building	2372.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west	0.8
3:10 AM	North of Main Building	2375.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west-northwest	0.8
3:00 AM	North of Main Building	2378.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	east-southeast	0.5
2:50 AM	North of Main Building	2380.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west	0.6
2:40 AM	North of Main Building	2383.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	north	1.0
2:30 AM	North of Main Building	2385.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northwest	1.0
2:20 AM	North of Main Building	2389.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northwest	0.8
2:10 AM	North of Main Building	2392.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west	0.9
2:00 AM	North of Main Building	2396.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northwest	0.5
1:50 AM	North of Main Building	2398.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northwest	0.8
1:40 AM	North of Main Building	2401.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	northwest	0.7
1:30 AM	North of Main Building	2421.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west	0.5
1:20 AM	North of Main Building	2426.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west	0.6
1:10 AM	North of Main Building	2429.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west	0.8
1:00 AM	North of Main Building	2431.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west-northwest	1.0
0:50 AM	North of Main Building	2433.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west-northwest	1.0

Measurement Time	Measured Place	Ray	Neutron Ray	Wind Direction	Wind Velocity (m/s)
0:40 AM	North of Main Building	2438.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west-northwest	0.9
0:30 AM	North of Main Building	2439.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west	0.8
0:20 AM	North of Main Building	2444.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west	0.9
0:10 AM	North of Main Building	2449.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west-northwest	1.3
0:00 AM	North of Main Building	2452.0 $\mu$ Sv/h	under 0.01 $\mu$ Sv/h	west	1.0