
From: LIA08 Hoc
Sent: Wednesday, March 30, 2011 10:17 AM
To: LIA06 Hoc; Hoc, PMT12; RST01 Hoc; LIA01 Hoc; LIA11 Hoc; LIA02 Hoc; LIA04 Hoc; LIA03 Hoc
Subject: Reoccurring Daily Actions and Calls Rev.18
Attachments: Reoccurring Daily Actions and Calls Rev 18.docx

Attached is Rev. 18 of the daily list with the 10:00 AM Industry Consortium call changed to 2000 hours.

Reoccurring Daily Actions and Calls

-Time (EDT)	Description	Lead Team	Action/Purpose of the Call
0230	Input for SIT REP	All Team Directors	Submit input to EBT Coordinator
0300	RST/PMT call with Japan Team	RST/PMT (arranged by the HOO) (b)(6)	Daily update for Site Team and HQ (convenient time for the Site Team)
0600	One Pager	ET, Response Advisor	Provide input to EBT Coordinator
0600	Status update & 2 pager/Sit Rep (BRIEFING ONLY-not a call)	All Team Directors	Provide input to EBT Coordinator for development of Agency briefing documents
0600	Congressional Update	Taken From Status Update	
0715	Chairman's brief	ET (arranged by HOO)	Update chairman and staff during turnover
0730 (830 Saturday's only)	TAs & CAs briefing	ET ** (arranged by HOO) (b)(6)	ET Director lead -briefed Commission TAs and ODs
	Deputy Secretaries (as scheduled)	ET	White House lead (-Chairman participates) -Interagency discussion
0900	RST Status Call with INPO	RST	Update status of Reactors and SFPs
0930	UK/Canada/France Call	RST/PMT ** (arranged by HOO) Bridge (b)(6)	Information Exchange. Focused on Operational issues (Combining PMT call from 1400 for Dose issues. Starting 3/28)
1100	ESF8-(Public Health & Medical Services)	LT (Conference number provided by HHS)	HHS Secretaries Operations Center lead -Interagency discussion NOTE call will be held on M/W/F schedule only - no calls on Tues or Thurs.
1100	Technical Coordination with Industry Consortium	RST (arranged by HOO) (b)(6)	Technical discussion
1100	Radiological Status & Implications Call (new call proposed to start 3/28)	Arranged by NEI	"Radiological Status & Implications" call between NRC, NEI, EPA, DOE, OSTP. NEI or OSTP will set up the bridge line.
1230	NTAG teleconference (chaired by NSS)	PMT Director to lead	Nuclear Technical Advisory Group -email sent out daily with phone # and pass code
1400	UK/Canada/France Call	PMT ** (arranged by HOO's) Bridge (b)(6)	PMT led (RST led call @ 0930 for Operational issues) -Information sharing on current and projected dose
1400	USAID	LT/OCA	USAID lead NOTE-this call only on Tues and Thurs now -Interagency discussion

Reoccurring Daily Actions and Calls

1400	NARAC	PMT * * (arranged by HOO)	DOE lead -Interagency discussion of dose models
1400	Advisory Team	White House/PMT	Call with the White House to help with coordination and ensure PMT/White House is aware of current information Call: (b)(6) Pin: (b)(6) (b)(6) Pin #: (b)(6)
1500	One Pager	ET, Response Advisor	Provide Input to EBT Coordinator
1500	Congressional call	OCA & NRC Go-To Team (Leeds, M. Johnson, Sherron, B. Boger, etc) 800-593-7189 (b)(6)	OCA lead -Audience is Congressional staff who have or are near a plant; Oversight committees; House & Senate leadership
1515	Chairman's brief	ET (arranged by HOO)	
1600	Input to Status Update	All Team Directors	Provide input to EBT Coordinator
1700	HHS call with 50 states and federal partners	LT/State Liaison	Meeting occurs each Tuesday and Thursday evening, as organized by HHS (N. Natarajan). HHS provides bridge line day of call
1700	DOE Science Panel	RES	Brian Sheron and Richard Lee, out of the box solutions.
1800	RST/PMT call with Japan Team	RST/PMT (arranged by the HOO) (b)(6)	Daily update for Site Team and HQ (convenient time for the Site Team)
1800	Status update & 2 pager/Sit Rep (BRIEFING ONLY-not a call)	EBT	EBT developed agency briefing documents
1830	Chairman's Call with Chuck Casto	Chairman/Chuck	Brief on status
2000 re-initiated 3/29	Call with Industry Consortium (daily)	ET *** (arranged by HOO) (b)(6)	ET Led High-level discussions with industry and NRC Site Team
2000	TAs & CAs briefing	ET * * (arranged by HOO)	ET Director lead -briefed Commission TAs and ODs
2100	PMT call with Japan Team	PMT (arranged by the HOO) (b)(6)	Daily update for Site Team and HQ (convenient time for the Site Team)
2130	DOS	LT	DOS lead

Reoccurring Daily Actions and Calls

		** (arranged by HOO)	-Interagency discussion
2200	One Pager	ET, Response Advisor	Provide Input to EBT Coordinator
2200	Chairman's brief by email	ET	Update chairman using one-pager

From: Virgilio, Rosetta
Sent: Wednesday, March 23, 2011 8:00 PM
To: Milligan, Patricia
Cc: Turtil, Richard; Hoc, PMT12; LIA04 Hoc; OST05 Hoc
Subject: RE: States list with KI supplies

Follow Up Flag: Follow up
Flag Status: Completed

Rich Turtil believes this is all coming from last week's HHS telecon in which a handful of States offered for Japan - should they need it - their soon to expire liquid KI. Rich to follow up.

From: Milligan, Patricia
Sent: Wednesday, March 23, 2011 6:58 PM
To: Virgilio, Rosetta
Cc: Turtil, Richard; Hoc, PMT12; LIA04 Hoc; OST05 Hoc
Subject: Re: States list with KI supplies

I only called states with charge orders that typically don't predistribute.
Sent from my NRC Blackberry
Patricia A Milligan, CHP RPh

(b)(6)

From: Virgilio, Rosetta
To: Milligan, Patricia
Cc: Turtil, Richard; Hoc, PMT12; LIA04 Hoc; OST05 Hoc
Sent: Wed Mar 23 18:50:22 2011
Subject: RE: States list with KI supplies

Note that Frieda Fisher Tyler, DE indicated last week they had a supply and could possibly help

From: Milligan, Patricia
Sent: Wednesday, March 23, 2011 6:32 PM
To: OST05 Hoc; Virgilio, Rosetta
Cc: Turtil, Richard; Hoc, PMT12; LIA04 Hoc
Subject: RE: States list with KI supplies

No states have offered KI, I went begging my contacts- PA has 2.8 million tablets available. NY would consider but not sure how many they have. CA might be able to round some up. I haven't checked with FL but they might be a good bet because they stockpile most of theirs due to their transient populations. I only started to check with States that rec'd a large quantity and tend to stockpile.. rather than predistribute.

From: OST05 Hoc
Sent: Wednesday, March 23, 2011 6:29 PM
To: Milligan, Patricia; Virgilio, Rosetta
Cc: Turtil, Richard; Hoc, PMT12; LIA04 Hoc
Subject: RE: States list with KI supplies

The question was clarified, and PMT is looking for the States that have offered supplies to NRC. Rich will follow-up with the question.

Thanks,
-Maria

From: Milligan, Patricia
Sent: Wednesday, March 23, 2011 6:25 PM
To: Virgilio, Rosetta
Cc: Turtill, Richard; OST05 Hoc; Hoc, PMT12
Subject: RE: States list with KI supplies

these are the states and the bottles (not doses) of liquid KI (each bottle is 30 doses) DE 16000 FL 32000 MN 1800 SC 2000 NJ 4200 NY 106000 NC 12000 VA 101600 WV 2000 MD 4000 VT 1000 CT 7000 MA 85 LA 1975

As stated in earlier email the following states have not received KI for the public as part of the NRC KI program:

1. Texas
2. Washington
3. Nebraska
4. Kansas
5. Arkansas
6. Missouri
7. Iowa
8. Georgia
9. Louisiana
10. Illinois

so that leaves 23 participating states:

1. NY
2. MA
3. CT
4. VT
5. DE
6. NH
7. NJ
8. PA
9. MD
10. Va
11. NC
11. SC
12. FL
13. AL
14. MS
15. CA
16. OH
17. TN
18. MI
19. MN
20. WI
21. WV
22. AZ

From: Virgilio, Rosetta
Sent: Wednesday, March 23, 2011 6:16 PM
To: Milligan, Patricia
Cc: Turtill, Richard; OST05 Hoc
Subject: FW: States list with KI supplies

Hi, Trish – Please see below; Do you have a list of States that have KI? I recognize you may not know whether they have supplies they can make available to NRC, but wondered if you have the list of those who got KI?

Thanks much.

Rosetta

From: OST05 Hoc
Sent: Wednesday, March 23, 2011 5:39 PM
To: Turtill, Richard; LIA04 Hoc; OST05 Hoc
Cc: Easson, Stuart; Flannery, Cindy; LIA04 Hoc; Lukes, Kim; Maupin, Cardelia; Noonan, Amanda; OST05 Hoc; Rautzen, William; Rivera, Alison; Ryan, Michelle; Turtill, Richard; Virgilio, Rosetta
Subject: States list with KI supplies

Rich-

PMT would like to have a list of States that currently have KI supplies that can be made available to NRC. This is not an urgent request, however PMT would like to have the list to be prepared in case it is needed. Alison, mentioned that you were working on contacting States with KI supplies last week, just following-up on it. Is there any sort of document or email listing the State supplies?

Thank you,
-Maria Arribas- Colon

Galloway, Melanie

From: Galloway, Melanie
Sent: Monday, March 28, 2011 9:01 AM
To: Ruland, William
Cc: Holian, Brian
Subject: RE: Background 3rd team to Japan .docx
Attachments: FW: Any Nominees for a 3rd team to Japan?; RE: Any Nominees for a 3rd team to Japan?

DLR would offer up in the following order: Rick Plasse and Dave Pelton. I have attached some background information on both of them. They both appear to meet all the criteria requested, including the political savvy piece given their extensive experience as residents and interacting with licensees and the public.

Please let us know of the outcome and anything more you may need from us.

From: Ruland, William
Sent: Thursday, March 24, 2011 2:13 PM
To: Quay, Theodore
Cc: Meighan, Sean; Katoski, Alice; Bahadur, Sher; Galloway, Melanie; Blount, Tom; Hiland, Patrick; Glitter, Joseph; Thomas, Brian; Cheok, Michael; Lee, Samson; Ferrell, Kimberly
Subject: FW: Background 3rd team to Japan .docx

Please add this to tomorrow's LT agenda. Sean can help you with the previous list that we had provided. This time, we are to propose one or two candidates that fit the criteria in the attachment. There will be a total of 5 staff that are going to be selected agency wide. The write up for the two that we would propose must include: passport status, security clearance, and the background about why we are recommending them, including an endorsement by either Eric, Jack, or Bruce about why we are recommending them. The folks that we would recommend ought to be staff that we would highly recommend and that we feel are a virtual perfect fit for the requirements listed. After you have provided the action item to the LT and settled on the names, please make arrangements to have the respective LT members provide me the data by 11:00 a.m. Monday so that I, as the LT chair, could forward our names to Michele Evans.

Thanks.

Bill Ruland

From: Salus, Amy
Sent: Thursday, March 24, 2011 11:14 AM
To: Ruland, William; Holahan, Gary; Miller, Charles; Haney, Catherine; Sheron, Brian; Ordaz, Vonna; Dean, Bill; McCree, Victor; Satorius, Mark; Howell, Art; Collins, Elmo
Subject: Background 3rd team to Japan .docx

Galloway, Melanie

From: Wrona, David
Sent: Friday, March 25, 2011 3:41 PM
To: Galloway, Melanie
Subject: FW: Any Nominees for a 3rd team to Japan?

Melanie,

Rick has related experience and interest in supporting. See below for specifics. He does have (b)(6)

Thanks,
Dave

From: Plasse, Richard
Sent: Friday, March 25, 2011 3:18 PM
To: Wrona, David
Subject: RE: Any Nominees for a 3rd team to Japan?

(b)(6)

I have 21 years of working experience at BWRs.

7.5 years as NRC Region I Resident inspector at Fitzpatrick and Nine Mile.

I left the NRC in (b)(6) and worked the next 13 years as a senior licensing engineer, senior NRR project manager, and licensing manager for NYPA then Entergy at JAFNPP.

I have knowledge of the SAMGs specific to JAF (BWR-4 Mark I) with HPCI/RCIC. I was a qualified Emergency Director for 13 years at JAF. My specific position was Emergency Director Aide. To qualify as an ED Aide, I was tested on EP implementing procedures including: PARs for various core damage/rad release scenarios. I was responsible for assisting the ED in all aspects of the drill communicating with dose assessment, operations support, reviewing plant data anticipating EAL entry and event classification, reviewing plant reports to county emergency first responders, communicating with Federal agencies (NRC/FEMA) (during full participation drills). Reviewing press releases determining plant post event recovery, etc.

I would follow plant progress thru the EOPs and the SAMGs as appropriate, communicating with the operations coordinator in the EOF.

I was the JAF Licensing Manager during development and implementation of the JAF plant specific B.5.b mitigation strategies. For example I am aware that JAF developed a "black start" RCIC manual operation requiring 2 operators to operate RCIC w/out power utilizing mechanical yarway vessel indication, disconnect of normal turbine controls, and manual operation of the RCIC steam admission valve to roll the turbine providing high pressure injection to the vessel. I was involved in NRC team review of B.5.b led by Herb Williams in I believe the summer of 2005.

My experience in accident recovery is in drill scenarios (which includes formal drills and practice drills, assuming 4 per year for 20 years would be about 80 drills.) In addition I conducted NRC EP drill inspections at Oyster Creek and Ginna in addition to JAF/NMPC.

I have very strong feelings on the series of events at the 6 reactors in Japan. I have a long valuable history on the BWR 2,4,5 designs at NMP unit 1 and 2 and JAF. I was lead licensing engineer on control room habitability and grid reliability generic letters and their implementation, which required coordination between the 3 units. I am sensitive to effects of events between units.

I still live (b)(6) away from these 3 plants and still feel safe, however I really want to be involved in event followup, lessons learned to make all the US units even safer. I want to understand all challenges the Japanese had to deal with and their mitigation strategies and the time line of their implementation. I have performed AIT event follow-up for an unmonitored release at JAF in 1991 subject of IN 91-40 which I authored

If you need more info let me know.

Rick

From: Wrona, David *NR*
Sent: Friday, March 25, 2011 10:54 AM
To: Plasse, Richard
Subject: FW: Any Nominees for a 3rd team to Japan?

Rick,

Interested? If so, give me a short blurb relating your experience to the items below.

Do you have a passport?

Thanks.

Dave

From: Galloway, Melanie *NR*
Sent: Friday, March 25, 2011 10:22 AM
To: Hiser, Allen; Lund, Louise; Auluck, Rajender; Dias, Antonio; Imboden, Andy; Pelton, David; Pham, Bo; Wertz, Trent; Wrona, David
Cc: Holian, Brian
Subject: Any Nominees for a 3rd team to Japan?

Do any of your or your staffs have strong backgrounds in the following? If so, would he or she have availability to go to Japan?

- a. Severe Accident management knowledge
- b. B5b knowledge
- c. Accident Recovery knowledge

Please respond by 8 am Monday. Thanks.

Galloway, Melanie

From: Pelton, David *NRR*
Sent: Friday, March 25, 2011 10:52 AM
To: Galloway, Melanie; Hiser, Allen; Lund, Louise; Auluck, Rajender; Dias, Antonio; Imboden, Andy; Pham, Bo; Wertz, Trent; Wrona, David
Cc: Holian, Brian
Subject: RE: Any Nominees for a 3rd team to Japan?

Melanie,

Having been a resident inspector/senior resident inspector at Braidwood (PWR) and Vermont Yankee (BWR) and a senior examiner in operator licensing (certified on GE, Westinghouse, and B&W reactor designs), I've got some background with implementing severe accident mitigating guidelines and with functional recovery of plant equipment following an accident. Additionally, I was 1 of 8 team leaders assigned to perform on-site assessments for the spent fuel pool recovery phase of B5b. I've also had experience, from my time in Vermont, communicating technical/difficult issues with stakeholders.

I have a (b)(6)

dave p.

From: Galloway, Melanie *NRR*
Sent: Friday, March 25, 2011 10:22 AM
To: Hiser, Allen; Lund, Louise; Auluck, Rajender; Dias, Antonio; Imboden, Andy; Pelton, David; Pham, Bo; Wertz, Trent; Wrona, David
Cc: Holian, Brian
Subject: Any Nominees for a 3rd team to Japan?

Do any of your or your staffs have strong backgrounds in the following? If so, would he or she have availability to go to Japan?

- a. Severe Accident management knowledge
- b. B5b knowledge
- c. Accident Recovery knowledge

Please respond by 8 am Monday. Thanks.

From: Werner, Greg
To: Carson, Louis; Rickerson, Larry; Graves, Chris; Greene, Natasha; Alldredge, Casey
Subject: FW: FYI: NEI Database Access
Date: Thursday, March 31, 2011 2:33:24 PM

FYI

From: Conatser, Richard
Sent: Thursday, March 31, 2011 1:32 PM
To: Dickson, Billy; Werner, Greg; Bonser, Brian; Henderson, Pamela
Cc: Shoop, Undine; Garry, Steven; Pedersen, Roger; Clemons-Webb, Candace; Jimenez, Manuel
Subject: FW: FYI: NEI Database Access

All,

Here is the info for accessing the NEI data base that contains the US Licensee's REMP data (with positive Fukushima activity). I'm passing this along to the HP Branch Chiefs so they can pass it along to the HP Inspectors. The HP Inspectors review REMP data as part of the routine inspections, so I want to make sure the inspectors have access. There is some sensitivity to this data, so please be reasonable with access to the data.

Best Regards,

Richard L. Conatser
Health Physicist
Nuclear Regulatory Commission
301-415-4039
Richard.Conatser@NRC.gov

From: Nelson, Robert
Sent: Thursday, March 31, 2011 11:08 AM
To: Conatser, Richard
Subject: FYI: NEI Database Access

Website: <http://environmental.nei.org>

Login: (b)(6)
Password: (b)(6)

NELSON

III I/114

Richard L. Conatser

Health Physicist

Nuclear Regulatory Commission

301-415-4039

Richard.Conatser@NRC.gov

From: OST02 HOC
Sent: Thursday, March 31, 2011 5:38 PM
To: LIA02 Hoc; LIA03 Hoc
Subject: FW: 0430 EDT (March 31, 2011) USNRC Earthquake/Tsunami Status Update

-----Original Message-----

From: LIA07 Hoc
Sent: Thursday, March 31, 2011 1:41 PM
To: Hoc, PMT12
Cc: OST01 HOC; OST02 HOC
Subject: FW: 0430 EDT (March 31, 2011) USNRC Earthquake/Tsunami Status Update

PMT: Please respond to the request. Thanks.

-----Original Message-----

From: Bantell, Frank J CIV COMPACFLT, N8X [mailto: (b)(6)]
Sent: Thursday, March 31, 2011 1:32 PM
To: LIA07 Hoc
Subject: RE: 0430 EDT (March 31, 2011) USNRC Earthquake/Tsunami Status Update

NRC Team,

COMPACFLT is putting together input to PACOM on guidance for Continuity of Operations of the Forces in Japan. As part of that guidance we would like to understand any international/US air and surface contamination control levels for implementing various phases of a COOP. I am not looking for an official NRC response but thought you might be able to point us to the right, official standards so there is a clear reference. We are also looking for the standards that are not from naval Reactors as another data point for the COOP development.

Thank you in advance,
Frank

Frank Bantell
ONRG Science Advisor
COMPACFLT N8X, GS-15E
Office: 808-471-5806//DSN 315-471-5806
Cell: (b)(6)
Fax: 808-471-5856
NIPR: (b)(6)
SIPR: (b)(6)

-----Original Message-----

From: LIA07 Hoc [mailto:LIA07.Hoc@nrc.gov]
Sent: Wednesday, March 30, 2011 22:32
To: LIA07 Hoc
Subject: 0430 EDT (March 31, 2011) USNRC Earthquake/Tsunami Status Update

Attached, please find a 0430 EDT, March 31, 2011 status update from the US Nuclear Regulatory Commission's Emergency Operations Center regarding the impacts of the earthquake/tsunami.

This update contains new clarifying information regarding the Unit 4 spent fuel pool that is less optimistic than information shared earlier today.

Please note that this information is "Official Use Only" and is only being shared within the federal family.

Please call the Headquarters Operations Officer at 301-816-5100 with questions.

-Jim

Jim Anderson

Executive Briefing Team Coordinator

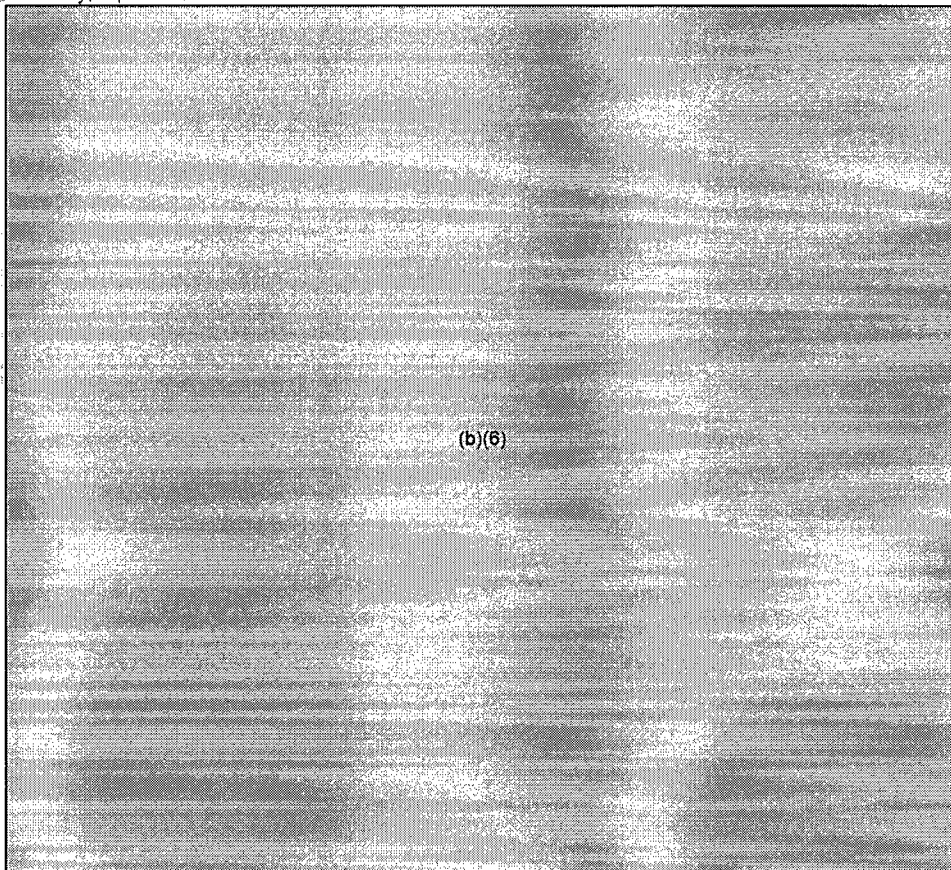
Office of Nuclear Security and Incident Response

US Nuclear Regulatory Commission

LIAD7.HOC@nrc.gov (Operations Center)

james.anderson@nrc.gov

From: saigai03@mext.go.jp
Sent: Sunday, April 17, 2011 8:45 PM
To:



Cc:
Subject: Radiation data by MEXT
Attachments: (English)20110417_10.pdf; (English)20110417_11.pdf; (English)20110417_12.pdf;
(English)20110417_13.pdf; (English)20110417_14.pdf; (English)20110417_15.pdf;
(English)20110417_16.pdf; (English)20110417_17.pdf; (unofficial)(English)20110417_
13.pdf; (unofficial)(English)20110417_16.pdf

Dear Sir,

Please see attached the document.

Sincerely yours,

Eiko SENAMI

Eiko SENAMI (Ms.)
Office of International Relations, Nuclear Safety Division, Ministry of Education, Culture, Sports, Science and Technology
- Japan

Readings at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP

As of 16:00 April 17, 2011

Ministry of Education, Culture, Sports, Science and Technology (MEXT)

Monitoring Outputs by MEXT

*Boldface and underlined readings are new.

- * 1 measured by Geiger-Müller counter
- * 2 measured by ionization chamber type survey meter
- * 3 measured by NaI scintillator detector
- * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv/h}$)	Weather	Reading by
Reading Point [1] Fukushima city Sugitsuma town (About 60km North/West)	4/17 8:35	1.0 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [12] Tamura city Funahiki town Funahiki-aza Ozawakawashiro (About 40km West)	4/17 12:22	0.2 * ²	No Rain	MEXT
Reading Point [13] Tamura city Tohwa town Nishimaki Yakata (About 40km West)	4/17 12:07	0.3 * ²	No Rain	MEXT
Reading Point [14] Tamura city Tohwa town Tohwa Uchimechi (About 35km West)	4/17 11:53	0.2 * ²	No Rain	MEXT
Reading Point [15] Tamura city Tohwa town Yamane Kashima (About 35km West)	4/17 11:34	0.4 * ²	No Rain	MEXT
Reading Point [20] Tamura city Funahiki town Nitate shimo (About 45km North/West)	4/17 14:03	0.2 * ²	No Rain	MEXT
Reading Point [21] Tamura City Funahiki town Hamakuraushi (About 30km West/North/West)	4/17 13:30	3.5 * ²	No Rain	MEXT
Reading Point [22] Tamura city Funahiki town Kamikuraushi Ushiroda (About 25km West/North/West)	4/17 13:46	0.2 * ²	No Rain	MEXT
Reading Point [23] Tamura City Funahiki town Minamikuraushi Suivayachi (About 35km West/North/West)	4/17 13:54	0.3 * ²	No Rain	MEXT
Reading Point [31] Futaba county Namie town Tsushima Nakaoki (About 30km West/North/West)	4/17 10:37	9.2 * ²	No Rain	MEXT
Reading Point [32] Futaba county Namie town Akougi Teshichiro (About 30km North/West)	4/17 10:52	23.1 * ²	No Rain	MEXT
Reading Point [33] Some county Iitate village Nakadoro (About 30km North/West)	4/17 11:08	11.2 * ²	No Rain	MEXT
Reading Point [34] Futaba county Namie town Tsushima Taikougi (About 30km North/West)	4/17 9:39	5.8 * ²	No Rain	MEXT
Reading Point [36] Date county Kawamata town Yamakiya Onukari (About 40km North/West)	4/17 9:20	3.1 * ²	No Rain	MEXT
Reading Point [38] Iwaki city Yotsukura town Shiraiwa Hobita (About 35km South)	4/17 11:29	0.3 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [71] Futaba county Hirano town Shinokitaba Newashirooke (About 25km South)	4/17 12:52	1.0 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [71] Futaba county Hirano town Shinokitaba Newashirooke (About 25km South)	4/17 7:40	0.5 * ²	No Rain	Police (counter NBC operations unit)
Reading Point [72] Iwaki city Hisanohama town Hisanohama aza Kitazemaki (About 30km South)	4/17 12:27	0.8 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [72] Iwaki city Hisanohama town Hisanohama aza Kitazemaki (About 30km South)	4/17 8:27	0.5 * ²	No Rain	Police (counter NBC operations unit)
Reading Point [73] Iwaki city Yotsukura town (About 35km South)	4/17 12:01	1.1 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [73] Iwaki city Yotsukura town (About 35km South)	4/17 8:50	0.3 * ²	No Rain	Police (counter NBC operations unit)
Reading Point [74] Iwaki city Ogawa town Takahagi (About 35km South)	4/17 11:04	0.1 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [74] Iwaki city Ogawa town Takahagi (About 35km South)	4/17 9:17	0.5 * ²	No Rain	Police (counter NBC operations unit)
Reading Point [75] Iwaki city Uchigoumiyamaya town (About 45km South)	4/17 10:36	0.5 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [75] Iwaki city Uchigoumiyamaya town (About 45km South)	4/17 7:00	0.3 * ²	No Rain	Police (counter NBC operations unit)
Reading Point [76] Futaba county Kawauchi village Kamikawauchi Hayawata (About 20km South/West)	4/17 10:42	0.3 * ²	No Rain	MEXT
Reading Point [76] Futaba county Kawauchi village Kamikawauchi Hayawata (About 20km South/West)	4/17 10:27	0.3 * ²	No Rain	Police (counter NBC operations unit)
Reading Point [77] Iwaki city Ogawa town Kamiogawa (About 25km South/West)	4/17 10:03	1.3 * ²	No Rain	Police (counter NBC operations unit)

- * 1 measured by Geiger-Müller counter
- * 2 measured by ionization chamber type survey meter
- * 3 measured by NaI scintillator detector
- * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv/h}$)	Weather	Reading by
Reading Point [79] Futaba county Namie town Shimotsushima 1st bayuka (About 30km North/West)	4/17 10:09	12.7 *2	No Rain	MEXT
Reading Point [80] Minami Soma city Haramachi ward Takami town (About 25km North)	4/17 8:15	0.3 *2	No Rain	Police (counter NRC operations unit)
Reading Point [83] Futaba county Namie town Akougi Kunugidaira (About 20km North/West)	4/17 10:24	39.4 *2	No Rain	MEXT
Reading Point [84] Iwaki city Miawa-town Saiso (About 40km South/West)	4/17 9:52	0.4 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [85] Fukushima city Arai Harajiku (About 80km North/West)	4/17 14:00	0.6 *2	No Rain	Ministry of Defense
Reading Point [85] Fukushima city Arai Harajiku (About 60km North/West)	4/17 6:00	0.2 *2	No Rain	Ministry of Defense
Reading Point [86] Koriyama city Ootsuki town Choemonbayashi (About 55km West)	4/17 14:00	1.0 *2	No Rain	Ministry of Defense
Reading Point [86] Koriyama city Ootsuki town Choemonbayashi (About 55km West)	4/17 6:00	0.8 *2	No Rain	Ministry of Defense
Reading Point [87] Futaba county Kawauchi village Kamikawauchi Hananouchi (About 30km West/South/West)	4/17 14:00	0.9 *2	No Rain	Ministry of Defense
Reading Point [87] Futaba county Kawauchi village Kamikawauchi Hananouchi (About 30km West/South/West)	4/17 6:00	1.2 *2	No Rain	Ministry of Defense
Reading Point [103] Minami Soma city Haramachi ward take aza Mamegarauchi (About 20km North)	4/17 12:44	0.3 *2	No Rain	MEXT
Reading Point [104] Futaba county Katsurao village Oaza Ochiei aza (About 25km West/North/West)	4/17 9:52	1.6 *2	No Rain	MEXT
Reading Point [105] Tamura city Miyakoji town Furumichi aza Teranoma (About 20km West)	4/17 11:07	0.3 *2	No Rain	MEXT
Reading Point [106] Iwaki city Kawamae town Ojiri aza Syokangoya (About 30km South/West)	4/17 10:09	0.2 *2	No Rain	MEXT
Reading Point [107] Minami Soma city Haramachi ward Baba aza Nakouchi (About 25km North/North/West)	4/17 12:30	2.4 *2	No Rain	MEXT
Reading Point [108] Minami Soma city Haramachi ward Ohara Daihata (About 30km North/North/West)	4/17 12:12	4.1 *2	No Rain	MEXT

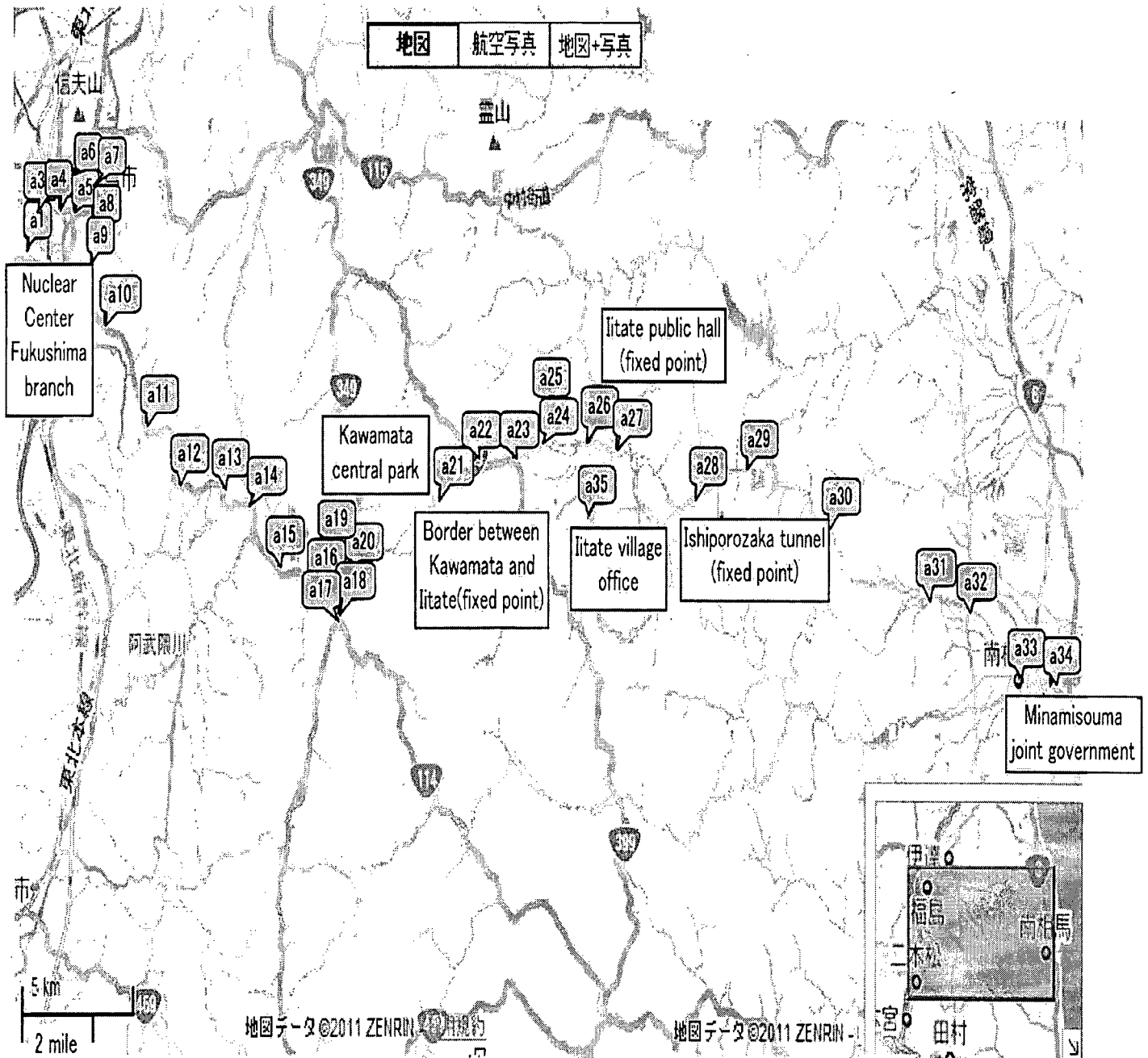
[illegible]

[illegible]

[illegible]

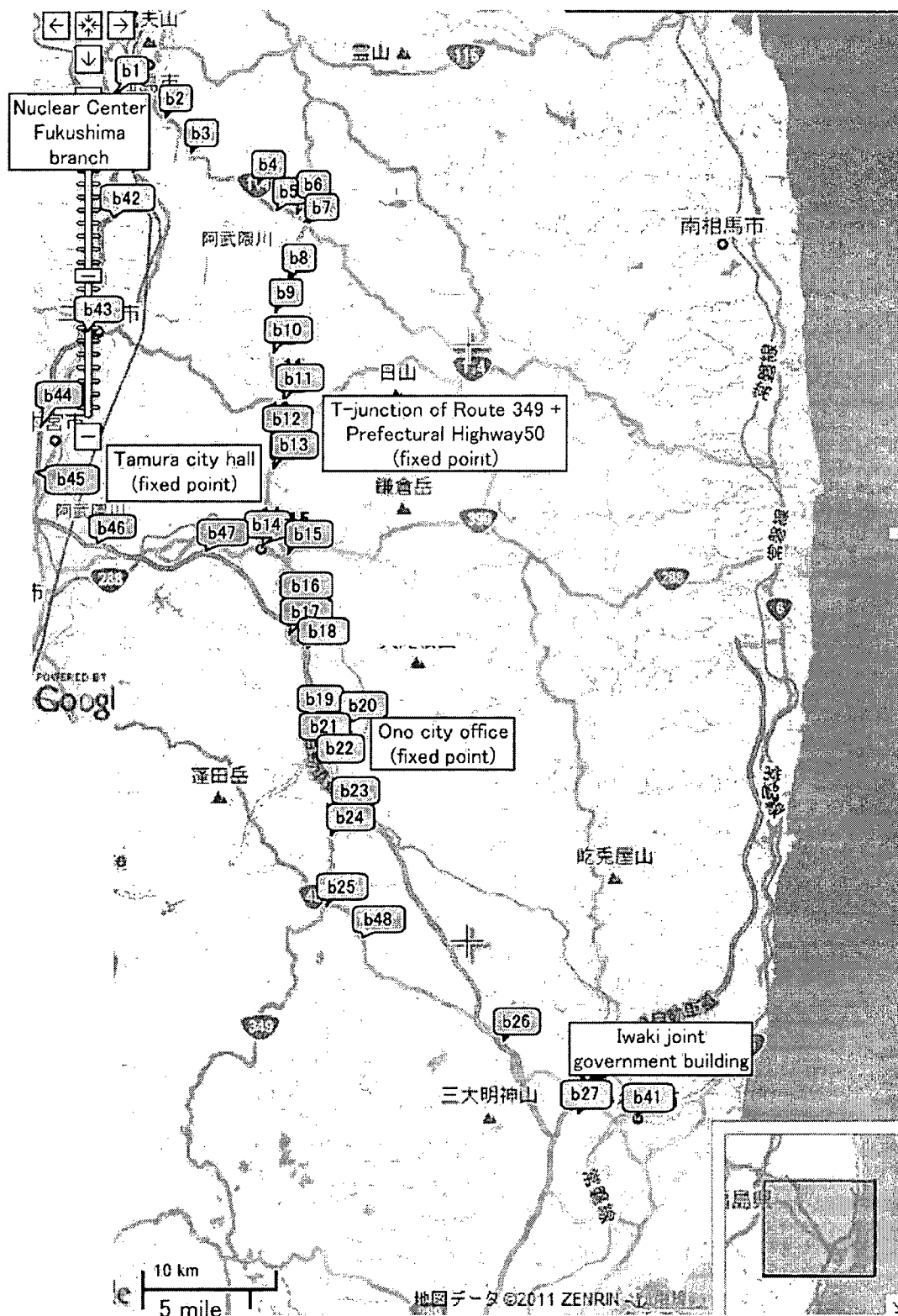
[illegible]

Readings of Environmental Radiation Level by emergency monitoring (Group1)

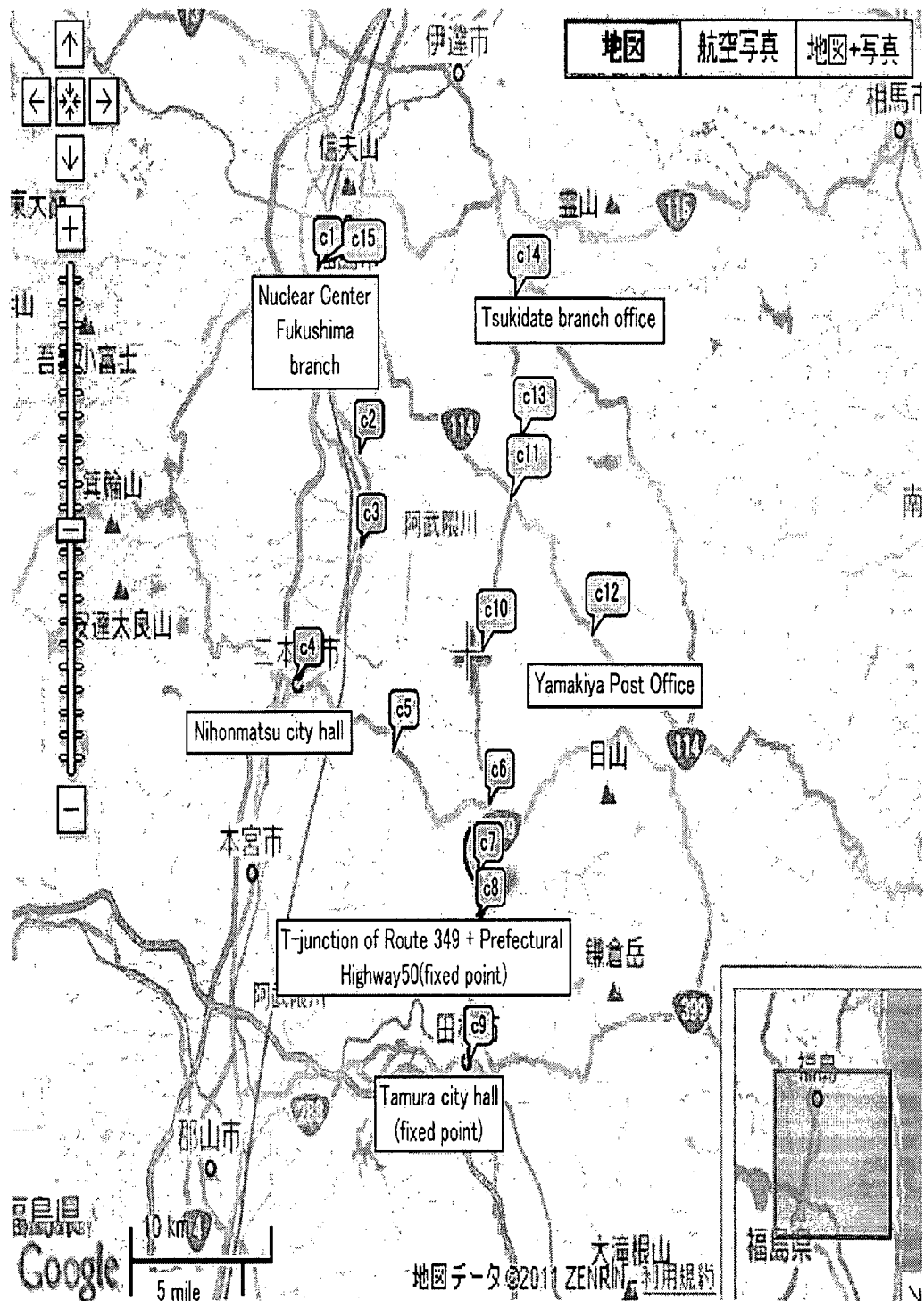


Notice: a2 indicates "Not measured".

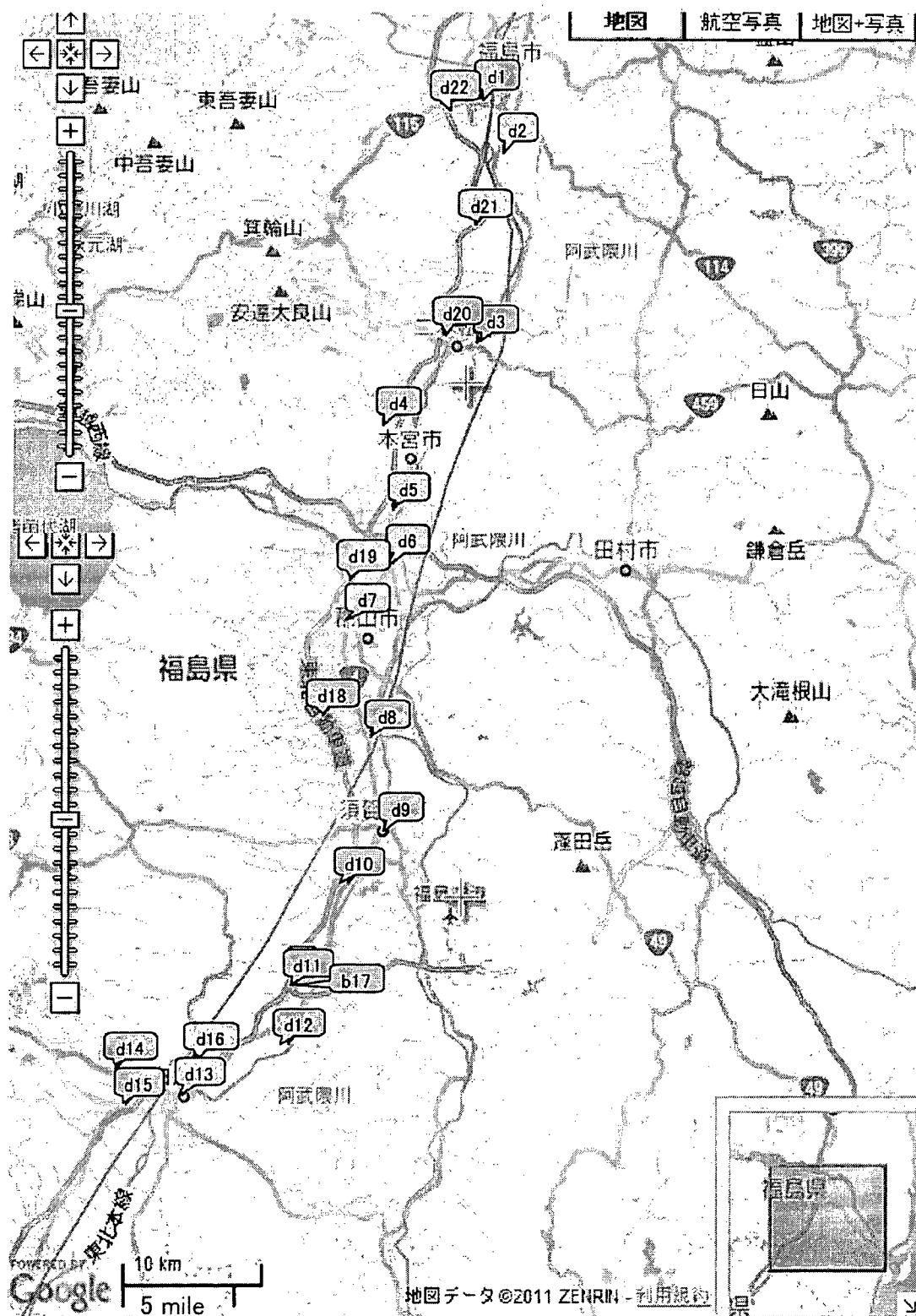
Readings of Environmental Radiation Level by emergency monitoring (Group2)



Readings of Environmental Radiation Level by emergency monitoring (Group3)

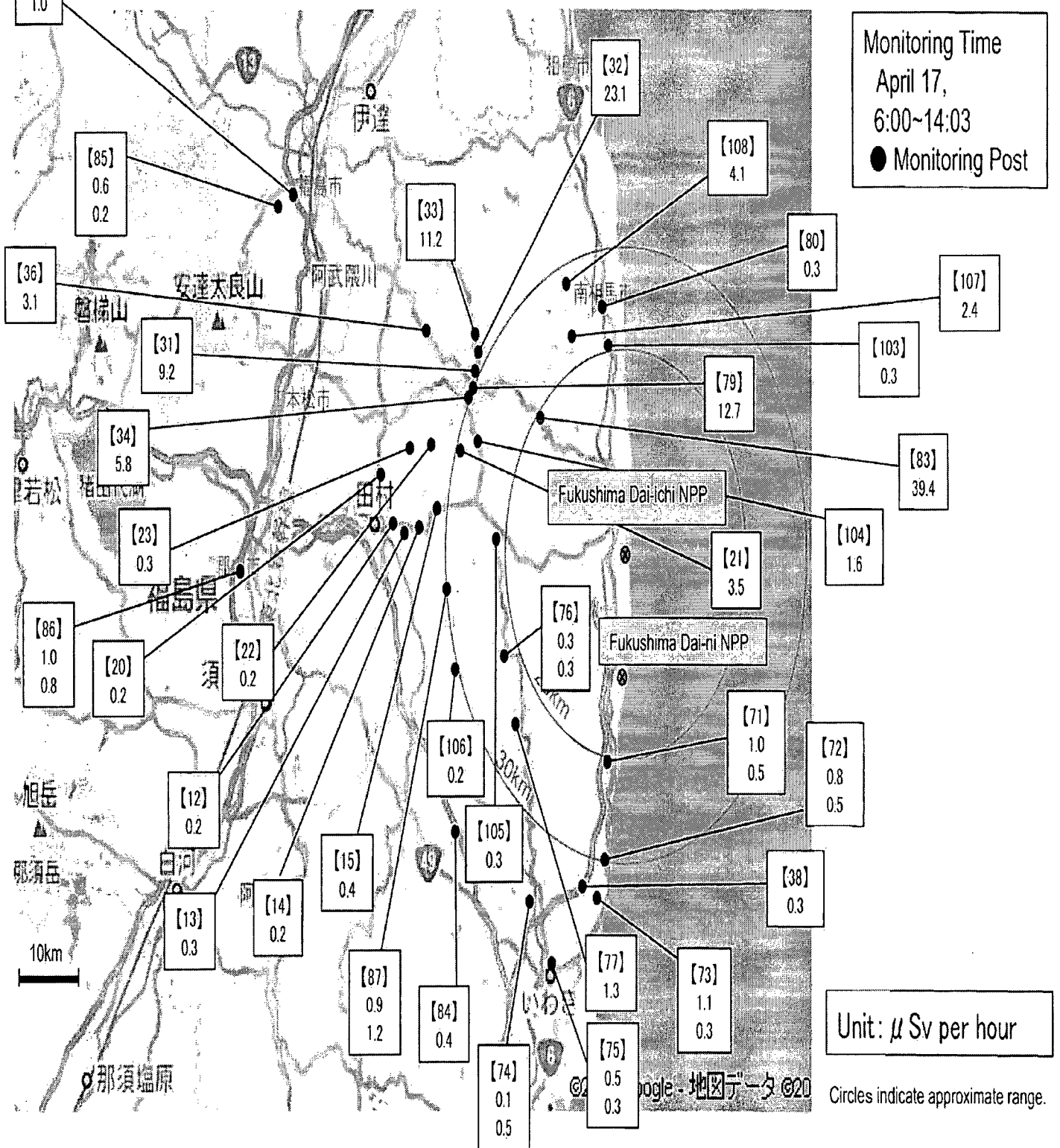


The diagram shows three distinct shapes representing different particle types: a triangle labeled 'A', a circle labeled 'B', and a square labeled 'C'. Arrows indicate various interactions or transitions between these states.



Readings at Monitoring Post out of Fukushima Dai-ichi NPP

Monitoring Time
April 17,
6:00~14:03
● Monitoring Post



Readings at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP

As of 16:00 April 17, 2011

Ministry of Education, Culture, Sports, Science and Technology (MEXT)

○Monitoring Outputs by MEXT

*Boldface and underlined readings are new.

* 1 measured by Geiger-Müller counter

* 2 measured by ionization chamber type survey meter

* 3 measured by NaI scintillator detector

* 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv/h}$)	測定位置	測定位置の備考	Weather	Reading by
Reading Point [1] Fukushima city Sugitsuma town (About 60km North/West)	4/17 8:35	1.0 ^{*2}	N: 37' 44' 12.6" E: 140' 28' 02.9"	20110330確認	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [12] Tamura city Furehiki town Furehiki azu Oonakawashiro (About 40km West)	4/17 12:22	0.2 ^{*2}	N: 37' 25' 53.6" E: 140' 35' 44.2"	20110330確認	No Rain	MEXT
Reading Point [13] Tamura city Tohwa town Nishimaki Yabata (About 40km West)	4/17 12:07	0.3 ^{*2}	N: 37' 26' 21.5" E: 140' 37' 20.7"	20110330確認	No Rain	MEXT
Reading Point [14] Tamura city Tohwa town Tohwa Uchimachi (About 35km West)	4/17 11:53	0.2 ^{*2}	N: 37' 26' 09.4" E: 140' 38' 49.5"	20110330確認	No Rain	MEXT
Reading Point [15] Tamura city Tohwa town Yamana Kashima (About 35km West)	4/17 11:34	0.4 ^{*2}	N: 37' 26' 54.0" E: 140' 40' 53.2"	20110330確認	No Rain	MEXT
Reading Point [20] Tamura city Furehiki town Aihata shime (About 35km North/West)	4/17 14:03	0.2 ^{*2}	N: 37' 30' 18.9" E: 140' 34' 40.6"	20110330確認	No Rain	MEXT
Reading Point [21] Tamura city Furehiki town Kamidawachi (About 30km West/North/West)	4/17 13:30	3.5 ^{*2}	N: 37' 30' 18.9" E: 140' 34' 40.6"	20110330確認	No Rain	MEXT
Reading Point [22] Tamura city Furehiki town Kamidawachi Ushirota (About 35km West/North/West)	4/17 13:46	0.2 ^{*2}	N: 37' 26' 54.0" E: 140' 40' 53.2"	20110330確認	No Rain	MEXT
Reading Point [23] Tamura city Furehiki town Minamitawachi Suwayuchi (About 35km West/North/West)	4/17 13:54	0.3 ^{*2}	N: 37' 30' 18.9" E: 140' 34' 40.6"	20110330確認	No Rain	MEXT
Reading Point [31] Futaba county Name town Tsushima Nakachi (About 30km West/North/West)	4/17 10:37	9.2 ^{*2}	N: 37' 33' 45.0" E: 140' 44' 49.9"	20110330確認	No Rain	MEXT
Reading Point [32] Futaba county Name town Kicug Tesichiro (About 30km North/West)	4/17 10:52	23.1 ^{*2}	N: 37' 35' 42.0" E: 140' 45' 14.5"	20110330確認	No Rain	MEXT
Reading Point [33] Soma county Iitate village Negadoro (About 30km North/West)	4/17 11:08	11.2 ^{*2}	N: 37' 36' 34.6" E: 140' 45' 09.1"	20110330確認	No Rain	MEXT
Reading Point [34] Futaba county Name town Tsushima Takougi (About 30km North/West)	4/17 9:39	5.8 ^{*2}	N: 37' 36' 34.6" E: 140' 45' 09.1"	20110330確認	No Rain	MEXT
Reading Point [36] Date county Kawaneta town Yamakya Onukari (About 40km North/West)	4/17 9:20	3.1 ^{*2}	N: 37' 36' 20.6" E: 140' 37' 58.9"	20110331確認	No Rain	MEXT
Reading Point [38] Iwaki city Yotsukura town Shinawa Hobita (About 35km South)	4/17 11:29	0.3 ^{*2}	N: 37' 07' 18.4" E: 140' 57' 03.8"	20110401確認	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [71] Futaba county Hirano town Shimokitaba Nawashirogae (About 25km South)	4/17 12:52	1.0 ^{*2}	N: 37' 12' 32.4" E: 140' 57' 08.2"	20110323確認	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [71] Futaba county Hirano town Shimokitaba Nawashirogae (About 25km South)	4/17 7:40	0.5 ^{*2}	N: 37' 12' 32.4" E: 140' 57' 08.2"	20110323確認	No Rain	Police (counter NRC operations unit)

- * 1 measured by Geiger-Müller counter
- * 2 measured by ionization chamber type survey meter
- * 3 measured by NaI scintillator detector
- * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv/h}$)	測定位置	測定位置の 備考	Weather	Reading by
Reading Point [72] <u>Iwaki city Hisanohama town Hisanohama aza Kitaramaki (About 30km South)</u>	4/17 12:27	0.8 ^{*2}			No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [72] <u>Iwaki city Hisanohama town Hisanohama aza Kitaramaki (About 30km South)</u>	4/17 8:27	0.5 ^{*2}			No Rain	Police (counter NBC operations unit)
Reading Point [73] <u>Iwaki city Yotsukura town (About 35km South)</u>	4/17 12:01	1.1 ^{*2}			No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [73] <u>Iwaki city Yotsukura town (About 35km South)</u>	4/17 8:50	0.3 ^{*2}			No Rain	Police (counter NBC operations unit)
Reading Point [74] <u>Iwaki city Ogawa town Takahagi (About 35km South)</u>	4/17 11:04	0.1 ^{*2}			No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [74] <u>Iwaki city Ogawa town Takahagi (About 35km South)</u>	4/17 9:17	0.5 ^{*2}			No Rain	Police (counter NBC operations unit)
Reading Point [75] <u>Iwaki city Uchigoumiyamaya town (About 45km South)</u>	4/17 10:36	0.5 ^{*2}			No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [75] <u>Iwaki city Uchigoumiyamaya town (About 45km South)</u>	4/17 7:00	0.3 ^{*2}			No Rain	Police (counter NBC operations unit)
Reading Point [76] <u>Futaba county Kawachi village Kamikawauchi Hayawata (About 20km South/West)</u>	4/17 10:42	0.3 ^{*2}	N: 37° 20' 25.3" E: 140° 48' 25.7"	20110402 確認	No Rain	MEXT
Reading Point [76] <u>Futaba county Kawachi village Kamikawauchi Hayawata (About 20km South/West)</u>	4/17 10:27	0.3 ^{*2}			No Rain	Police (counter NBC operations unit)
Reading Point [77] <u>Iwaki city Ogawa town Kamiogawa (About 25km South/West)</u>	4/17 10:03	1.3 ^{*2}			No Rain	Police (counter NBC operations unit)

- * 1 measured by Geiger-Müller counter
- * 2 measured by ionization chamber type survey meter
- * 3 measured by NaI scintillator detector
- * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv/h}$)	測定位置	測定位置の備考	Weather	Reading by
Reading Point [79] Futaba county Namie town Chinozushima kayabiko (About 10km North/West)	4/17 10:09	12.7 ^{*2}	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110330確認	No Rain	MEXT
Reading Point [80] Minami Soma city Haramachi ward Takami town (About 25km North)	4/17 8:15	0.3 ^{*2}			No Rain	Police (counter NBC operations unit)
Reading Point [83] Futaba county Namie town Akougi Kunugidaira (About 20km North/West)	4/17 10:24	39.4 ^{*2}	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110330確認	No Rain	MEXT
Reading Point [84] Iwaki city Miawa-town Saiso (About 40km South/West)	4/17 9:52	0.4 ^{*2}	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110330確認	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [85] Fukushima Arai Harajiku (About 60km North/West)	4/17 14:00	0.6 ^{*2}	N: 37° 42' 45.0" E: 140° 22' 59.0"	20110330確認	No Rain	Ministry of Defense
Reading Point [85] Fukushima Arai Harajiku (About 60km North/West)	4/17 6:00	0.2 ^{*2}	N: 37° 42' 45.0" E: 140° 22' 59.0"	20110330確認	No Rain	Ministry of Defense
Reading Point [86] Koriyama Ootsuki town Choemonbayashi (About 55km West)	4/17 14:00	1.0 ^{*2}	N: 37° 23' 57.0" E: 140° 19' 35.0"	20110330確認	No Rain	Ministry of Defense
Reading Point [86] Koriyama Ootsuki town Choemonbayashi (About 55km West)	4/17 6:00	0.8 ^{*2}	N: 37° 23' 57.0" E: 140° 19' 35.0"	20110330確認	No Rain	Ministry of Defense
Reading Point [87] Futaba county Kawauchi village Kamikawauchi Hananouchi (About 30km West/South/West)	4/17 14:00	0.9 ^{*2}	N: 37° 23' 57.0" E: 140° 19' 35.0"	20110330確認	No Rain	Ministry of Defense
Reading Point [87] Futaba county Kawauchi village Kamikawauchi Hananouchi (About 30km West/South/West)	4/17 6:00	1.2 ^{*2}	N: 37° 21' 42.0" E: 140° 42' 54.0"	20110330確認	No Rain	Ministry of Defense
Reading Point [103] Minami Soma city Haramachi ward Taka aza Mamegawauchi (About 20km North)	4/17 12:44	0.3 ^{*2}	N: 37° 23' 48.0" E: 140° 21' 50.7"	20110404確認	No Rain	MEXT
Reading Point [104] Futaba county Katsurao village Dora Ochisai aza Ochiai (About 25km West/North/West)	4/17 9:52	1.6 ^{*2}	N: 37° 23' 48.0" E: 140° 21' 50.7"	20110404確認	No Rain	MEXT
Reading Point [105] Tamura city Miyakoji town Furumichi aza Teranomae (About 20km West)	4/17 11:07	0.3 ^{*2}	N: 37° 23' 48.0" E: 140° 21' 50.7"	20110404確認	No Rain	MEXT
Reading Point [106] Iwaki city Kawamae town Gijiro aza Syokangoya (About 30km South/West)	4/17 10:09	0.2 ^{*2}	N: 37° 23' 48.0" E: 140° 21' 50.7"	20110404確認	No Rain	MEXT
Reading Point [107] Minami Soma city Haramachi ward Baba aza Nakouchi (About 25km North/North/West)	4/17 12:30	2.4 ^{*2}	N: 37° 23' 48.0" E: 140° 21' 50.7"	20110404確認	No Rain	MEXT
Reading Point [108] Minami Soma city Haramachi ward Ohara Dabata (About 30km North/North/West)	4/17 12:12	4.1 ^{*2}	N: 37° 23' 48.0" E: 140° 21' 50.7"	20110404確認	No Rain	MEXT

	Prefecture (City)	Drinking Water		
		I-131	Cs-134,Cs-137	Remarks
1	Hokkaido(Sapporo City)	Not Detectable	Not Detectable	
2	Aomori(Aomori City)	Not Detectable	Not Detectable	
3	Iwate(Morioka City)	Not Detectable	Not Detectable	
4	Miyagi	-	-	*Refer to the website of Miyagi Pref (http://www.pref.miyagi.jp/gentai/Press/PressH230315.html)
5	Akita(Akita City)	Not Detectable	Not Detectable	
6	Yamagata(Yamagata City)	Not Detectable	Not Detectable	
7	Fukushima	-	-	*Refer to the website of Fukushima Pref (http://www.pref.fukushima.go.jp/i/index.htm)
8	Ibaraki(Hitachinaka City)	0.71 (Under the reference value)	Not Detectable	
9	Tochigi(Utsunomiya City)	0.89 (Under the reference value)	0.63 (Under the reference value)	
10	Gunma(Maebashi City)	0.50 (Under the reference value)	0.18 (Under the reference value)	
11	Saitama(Saitama City)	0.29 (Under the reference value)	0.41 (Under the reference value)	
12	Chiba(Ichihara City)	Not Detectable	Not Detectable	
13	Tokyo(Shinjuku Ward)	0.30 (Under the reference value)	Not Detectable	
14	Kanagawa(Chigasaki City)	Not Detectable	Not Detectable	
15	Niigata(Niigata City)	Not Detectable	Not Detectable	
16	Toyama(Imizu City)	Not Detectable	Not Detectable	
17	Ishikawa(Kanazawa City)	Not Detectable	Not Detectable	
18	Fukui(Fukui City)	Not Detectable	Not Detectable	
19	Yamanashi(Kofu City)	Not Detectable	Not Detectable	
20	Nagano(Nagano City)	Not Detectable	Not Detectable	
21	Gifu(Kakumigahara City)	Not Detectable	Not Detectable	
22	Shizuoka(Shizuoka City)	Not Detectable	Not Detectable	
23	Aichi(Nagoya City)	Not Detectable	Not Detectable	
24	Mie(Yokkaichi City)	Not Detectable	Not Detectable	
25	Shiga(Otsu City)	Not Detectable	Not Detectable	
26	Kyoto(Kyoto City)	Not Detectable	Not Detectable	
27	Osaka(Osaka City)	Not Detectable	Not Detectable	
28	Hyogo(Kobe City)	Not Detectable	Not Detectable	
29	Nara(Nara City)	-	-	On setting up the equipment
30	Wakayama(Wakayama City)	Not Detectable	Not Detectable	
31	Tottori(Tohaku District)	Not Detectable	Not Detectable	
32	Shimane(Matsue City)	Not Detectable	Not Detectable	
33	Okayama(Okayama City)	Not Detectable	Not Detectable	
34	Hiroshima(Hiroshima City)	Not Detectable	Not Detectable	
35	Yamaguchi(Yamaguchi City)	Not Detectable	Not Detectable	
36	Tokushima(Tokushima City)	Not Detectable	Not Detectable	
37	Kagawa(Takamatsu City)	Not Detectable	Not Detectable	
38	Ehime(Yawatahama City)	Not Detectable	Not Detectable	
39	Kochi(Kochi City)	Not Detectable	Not Detectable	
40	Fukuoka(Dazaifu City)	Not Detectable	Not Detectable	
41	Saga(Saga City)	Not Detectable	Not Detectable	
42	Nagasaki(Omura City)	Not Detectable	Not Detectable	
43	Kumamoto(Uto City)	Not Detectable	Not Detectable	
44	Oita(Oita City)	Not Detectable	Not Detectable	
45	Miyazaki(Miyazaki City)	Not Detectable	Not Detectable	
46	Kagoshima(Kagoshima City)	Not Detectable	Not Detectable	
47	Okinawa(Naha City)	Not Detectable	Not Detectable	

*These figures are estimated as 1Bq/liter = 1Bq/kg.

*The table was made by MEXT, based on the reports from prefectures

*"Emergency Preparedness for Nuclear Facilities(The Nuclear Safety Commission of Japan)", The index of drinking water based on the indicator about the restriction of food intake, I-131: More than 300Bq/kg; Cs-137: More than 200Bq/kg.

2011/4/17 13:00

Reading of environmental radioactivity level by prefecture

($\mu\text{Sv/h}$)

	Prefecture(City)	4/16																Usual Value Band
		9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24		
1	Hokkaido(Sapporo)	0.030	0.029	0.029	0.029	0.035	0.043	0.045	0.040	0.033	0.032	0.032	0.033	0.034	0.035	0.032	0.02~0.105	
2	Aomori(Aomori)	0.039	0.042	0.043	0.050	0.046	0.033	0.029	0.029	0.031	0.031	0.029	0.027	0.027	0.029	0.028	0.017~0.102	
3	Iwate(Morioka)	0.029	0.028	0.037	0.040	0.041	0.031	0.026	0.025	0.027	0.026	0.025	0.024	0.024	0.024	0.024	0.014~0.084	
4	Miyagi(Sendai)	0.083	0.083	0.081	0.081	0.081	0.091	0.079	0.079	0.078	0.078	0.077	0.076	0.076	0.076	0.076	0.0176~0.0513	
5	Akita(Akita)	0.045	0.049	0.054	0.047	0.038	0.036	0.035	0.036	0.036	0.036	0.035	0.035	0.035	0.034	0.034	0.022~0.086	
6	Yamagata(Yamagata)	0.054	0.054	0.059	0.064	0.059	0.055	0.053	0.053	0.052	0.053	0.053	0.053	0.052	0.052	0.052	0.025~0.082	
7	Fukushima(Fukushima)	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	0.037~0.046	
8	Ibaraki(Mito)	0.135	0.135	0.136	0.137	0.136	0.136	0.136	0.136	0.134	0.133	0.134	0.134	0.133	0.133	0.133	0.036~0.056	
9	Tochigi(Utsunomiya)	0.068	0.068	0.068	0.071	0.070	0.069	0.068	0.068	0.068	0.068	0.068	0.068	0.068	0.067	0.067	0.030~0.067	
10	Gunma(Maebashi)	0.039	0.039	0.039	0.040	0.039	0.039	0.039	0.038	0.038	0.038	0.038	0.038	0.038	0.038	0.038	0.017~0.049	
11	Saitama(Saitama)	0.060	0.059	0.060	0.060	0.060	0.060	0.060	0.060	0.059	0.059	0.059	0.059	0.059	0.059	0.059	0.031~0.060	
12	Chiba(Ichihara)	0.052	0.052	0.053	0.053	0.052	0.052	0.053	0.053	0.053	0.053	0.053	0.053	0.053	0.053	0.053	0.022~0.044	
13	Tokyo(Shinjuku)	0.077	0.077	0.077	0.077	0.077	0.077	0.076	0.077	0.076	0.076	0.076	0.076	0.076	0.075	0.075	0.028~0.079	
14	Kanagawa(Chigasaki)	0.056	0.057	0.056	0.057	0.057	0.057	0.057	0.057	0.056	0.057	0.056	0.056	0.056	0.057	0.057	0.035~0.069	
15	Niigata(Niigata)	0.058	0.072	0.064	0.053	0.048	0.047	0.047	0.046	0.046	0.047	0.046	0.046	0.046	0.046	0.046	0.031~0.153	
16	Toyama(Imizu)	0.055	0.055	0.051	0.048	0.048	0.047	0.047	0.047	0.048	0.047	0.047	0.047	0.047	0.047	0.048	0.029~0.147	
17	Ishikawa(Kanazawa)	0.052	0.051	0.049	0.048	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.048	0.047	0.0291~0.1275	
18	Fuku(Fuku)	0.046	0.046	0.046	0.045	0.045	0.045	0.045	0.045	0.045	0.045	0.045	0.045	0.045	0.045	0.046	0.032~0.097	
19	Yamanashi(Kofu)	0.044	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.040~0.066	
20	Nagano(Nagano)	0.044	0.050	0.046	0.044	0.043	0.043	0.042	0.042	0.042	0.043	0.043	0.042	0.042	0.042	0.042	0.029~0.0974	
21	Gifu(Kakamigahara)	0.061	0.061	0.061	0.060	0.060	0.060	0.060	0.060	0.060	0.060	0.060	0.060	0.060	0.060	0.060	0.057~0.110	
22	Shizuoka(Shizuoka)	0.041	0.041	0.042	0.041	0.042	0.041	0.041	0.041	0.041	0.041	0.041	0.041	0.041	0.040	0.040	0.0281~0.0765	
23	Aichi(Nagoya)	0.041	0.040	0.040	0.040	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.035~0.074	
24	Mie(Yokkaichi)	0.048	0.047	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.0416~0.0789	
25	Shiga(Otsu)	0.033	0.033	0.033	0.033	0.033	0.032	0.032	0.033	0.033	0.032	0.032	0.032	0.032	0.032	0.032	0.031~0.061	
26	Kyoto(Kyoto)	0.039	0.038	0.038	0.038	0.038	0.038	0.038	0.038	0.038	0.037	0.037	0.038	0.037	0.038	0.038	0.033~0.087	
27	Osaka(Osaka)	0.042	0.043	0.043	0.043	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042~0.061	
28	Hyogo(Kobe)	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.036	0.036	0.036	0.036	0.036	0.036	0.035~0.076	
29	Nara(Nara)	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.046~0.080	
30	Wakayama(Wakayama)	0.032	0.032	0.032	0.032	0.032	0.032	0.032	0.031	0.031	0.031	0.031	0.031	0.031	0.031	0.031	0.031~0.056	
31	Tottori(Tohhaku)	0.063	0.063	0.063	0.063	0.063	0.063	0.063	0.063	0.063	0.062	0.062	0.062	0.062	0.062	0.062	0.036~0.110	
32	Shimane(Matsue)	0.045	0.045	0.045	0.045	0.045	0.045	0.045	0.046	0.045	0.045	0.046	0.045	0.045	0.045	0.046	0.037~0.131	
33	Okayama(Okayama)	0.050	0.049	0.049	0.049	0.049	0.049	0.049	0.049	0.048	0.048	0.049	0.048	0.048	0.049	0.049	0.043~0.104	
34	Hiroshima(Hiroshima)	0.047	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.035~0.069	
35	Yamaguchi(Yamaguchi)	0.093	0.093	0.093	0.093	0.093	0.093	0.093	0.093	0.093	0.093	0.093	0.093	0.093	0.093	0.093	0.084~0.128	
36	Tokushima(Tokushima)	0.039	0.039	0.038	0.038	0.038	0.038	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.038	0.038	0.037~0.067	
37	Kagawa(Takamatsu)	0.062	0.060	0.053	0.056	0.059	0.059	0.054	0.057	0.062	0.062	0.054	0.056	0.062	0.059	0.053	0.051~0.077	
38	Ehime(Matsuyama)	0.048	0.046	0.048	0.048	0.048	0.048	0.048	0.048	0.047	0.047	0.047	0.048	0.048	0.048	0.048	0.045~0.074	
39	Kochi(Kochi)	0.026	0.026	0.026	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.019~0.054	
40	Fukuyama(Dazaifu)	0.037	0.036	0.036	0.037	0.037	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.034~0.079	
41	Saga(Saga)	0.040	0.040	0.040	0.040	0.039	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.037~0.086	
42	Nagasaki(Dhigura)	0.030	0.030	0.030	0.030	0.029	0.030	0.029	0.029	0.030	0.030	0.030	0.029	0.029	0.029	0.029	0.027~0.069	
43	Kumamoto(Uto)	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.027	0.021~0.067	
44	Oita(Oita)	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.048~0.085	
45	Miyazaki(Miyazaki)	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.0243~0.0664	
46	Kagoshima(Kagoshima)	0.036	0.036	0.036	0.036	0.036	0.035	0.036	0.035	0.035	0.035	0.036	0.036	0.036	0.036	0.036	0.0306~0.0943	
47	Okinawa(Uruma)	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.0133~0.0575	

*Figures for Miyagi Prefecture are measured by transportable monitoring post.

Moreover, the value of the fixed mount type monitoring post set up in Sendai City is described about the range of the value ordinary of the past.

*In Fukushima Prefecture, the monitoring post in Futaba-gun is located at an evacuated area, since it is difficult to measure, figures were measured in Momijiyama (Fukushima City) as an alternative.

*In Shimane Prefecture, readings are measured by alternative machine from 5pm on April 4 because of setting up the equipment.

*These figures are estimated as $1 \mu\text{Gy/h} = 1 \mu\text{Sv/h}$.

*The table was made by MEXT, based on the reports from prefectures.

*Usual value band means a range of the maximum and minimum value observed before the earthquake.

*The data, usual value band of Gunma Pref., Yamanashi Pref. and Kochi Pref., are corrected from the version released on April 9 19:00.

2011/4/17 13:00

Reading of environmental radioactivity level by prefecture

(μSv/h)

	Prefecture(City)	4/17									Usual Value Band
		0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	
1	Hokkaido(Sapporo)	0.032	0.035	0.037	0.036	0.035	0.033	0.031	0.030	0.029	0.02~0.105
2	Aomori(Aomori)	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.026	0.017~0.102
3	Iwate(Morioka)	0.024	0.023	0.024	0.024	0.025	0.024	0.024	0.023	0.023	0.014~0.084
4	Miyagi(Sendai)	0.075	0.075	0.074	0.074	0.075	0.074	0.075	0.075	0.077	0.0176~0.0513
5	Akita(Akita)	0.034	0.035	0.034	0.035	0.034	0.034	0.034	0.034	0.034	0.022~0.086
6	Yamagata(Yamagata)	0.052	0.052	0.052	0.053	0.052	0.052	0.053	0.052	0.053	0.025~0.082
7	Fukushima(Fukushima)	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	0.037~0.046
8	Ibaraki(Mito)	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.134	0.036~0.056
9	Tochigi(Utsunomiya)	0.067	0.068	0.067	0.067	0.067	0.067	0.067	0.067	0.067	0.030~0.067
10	Gunma(Maebashi)	0.038	0.038	0.038	0.037	0.038	0.038	0.038	0.038	0.038	0.017~0.049
11	Saitama(Saitama)	0.059	0.059	0.059	0.059	0.059	0.060	0.059	0.059	0.059	0.031~0.060
12	Chiba(Ichihara)	0.053	0.052	0.052	0.052	0.052	0.052	0.052	0.052	0.052	0.022~0.044
13	Tokyo(Shinjuku)	0.075	0.075	0.075	0.075	0.075	0.075	0.075	0.076	0.076	0.028~0.079
14	Kanagawa(Chigasaki)	0.056	0.056	0.056	0.057	0.056	0.056	0.056	0.056	0.056	0.035~0.069
15	Niigata(Niigata)	0.046	0.046	0.046	0.047	0.046	0.047	0.047	0.046	0.047	0.031~0.153
16	Toyama(Imizu)	0.048	0.048	0.048	0.048	0.048	0.049	0.048	0.048	0.048	0.029~0.147
17	Ishikawa(Kanazawa)	0.047	0.048	0.047	0.047	0.047	0.047	0.048	0.047	0.047	0.0291~0.1275
18	Fukui(Fukui)	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.032~0.097
19	Yamanashi(Kofu)	0.043	0.044	0.043	0.044	0.044	0.044	0.044	0.044	0.043	0.040~0.066
20	Nagano(Nagano)	0.042	0.043	0.042	0.042	0.043	0.043	0.042	0.042	0.042	0.0299~0.0974
21	Gifu(Kakamigahara)	0.060	0.061	0.060	0.060	0.060	0.061	0.061	0.061	0.061	0.057~0.110
22	Shizuoka(Shizuoka)	0.040	0.039	0.038	0.038	0.038	0.037	0.037	0.038	0.039	0.0281~0.0765
23	Aichi(Nagoya)	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.040	0.035~0.074
24	Mie(Yokkaichi)	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.0416~0.0789
25	Shiga(Otsu)	0.033	0.033	0.033	0.033	0.033	0.034	0.034	0.033	0.033	0.031~0.061
26	Kyoto(Kyoto)	0.038	0.038	0.038	0.039	0.039	0.039	0.039	0.039	0.039	0.033~0.067
27	Osaka(Osaka)	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042~0.061
28	Hyogo(Kobe)	0.036	0.036	0.036	0.037	0.037	0.037	0.037	0.037	0.036	0.035~0.076
29	Nara(Nara)	0.047	0.047	0.048	0.048	0.048	0.049	0.049	0.048	0.048	0.045~0.080
30	Wakayama(Wakayama)	0.031	0.031	0.031	0.032	0.031	0.031	0.031	0.032	0.031	0.031~0.056
31	Tottori(Tohhaku)	0.064	0.063	0.064	0.064	0.064	0.064	0.064	0.064	0.063	0.036~0.110
32	Shimane(Matsue)	0.045	0.046	0.046	0.045	0.046	0.046	0.047	0.046	0.046	0.037~0.131
33	Okayama(Okayama)	0.048	0.048	0.049	0.049	0.050	0.050	0.051	0.051	0.050	0.043~0.104
34	Hiroshima(Hiroshima)	0.046	0.046	0.047	0.047	0.047	0.048	0.048	0.047	0.048	0.035~0.069
35	Yamaguchi(Yamaguchi)	0.093	0.093	0.094	0.094	0.094	0.095	0.096	0.097	0.096	0.084~0.128
36	Tokushima(Tokushima)	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.037~0.067
37	Kagawa(Takamatsu)	0.060	0.062	0.057	0.055	0.061	0.062	0.058	0.053	0.060	0.051~0.077
38	Ehime(Matsuyama)	0.049	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.045~0.074
39	Kochi(Kochi)	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.026	0.026	0.019~0.054
40	Fukuoka(Dazaifu)	0.035	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.034~0.079
41	Saga(Saga)	0.040	0.040	0.040	0.040	0.040	0.040	0.041	0.040	0.040	0.037~0.086
42	Nagasaki(Ohmura)	0.029	0.029	0.030	0.029	0.029	0.029	0.029	0.030	0.030	0.027~0.069
43	Kumamoto(Utci)	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.029	0.028	0.021~0.067
44	Oita(Oita)	0.050	0.050	0.050	0.050	0.050	0.051	0.050	0.050	0.050	0.046~0.085
45	Miyazaki(Miyazaki)	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.0243~0.0664
46	Kagoshima(Kagoshima)	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.0306~0.0943
47	Okinawa(Uruma)	0.021	0.021	0.023	0.023	0.022	0.022	0.022	0.021	0.021	0.0133~0.0575

*Figures for Miyagi Prefecture are measured by transportable monitoring post.

Moreover, the value of the fixed mount type monitoring post set up in Sendai City is described about the range of the value ordinary of the past.

*In Fukushima Prefecture, the monitoring post in Futaba-gun is located at an evacuated area, since it is difficult to measure, figures were measured in Momiji-yama (Fukushima City) as an alternative.

*In Shimane Prefecture, readings are measured by alternative machine from Spm on April 4

*These figures are estimated as 1 μGy/h=1 μSv/h.

*The table was made by MEXT, based on the reports from prefectures.

*Usual value band means a range of the maximum and minimum value observed before the earthquake.

*The data, usual value band of Gunma Pref., Yamanashi Pref. and Kochi Pref., are corrected from the version released on April 9 19:00

Monitoring data at Ibaraki prefecture(1/1)

MEXT

2011/4/17 13:00

 $\mu\text{Sv/h}$

Date	JAEA nuclear science research institute (Tokai-village in Ibaraki- prefecture)	JAEA Nuclear fuel cycle engineering laboratory (Tokai-village in Ibaraki- prefecture)	Yayoi in Tokyo University (Tokai-village in Ibaraki- prefecture)
4/16			
0:00	1.03	0.55	0.91
1:00	1.03	0.55	0.94
2:00	1.03	0.55	0.85
3:00	1.03	0.55	0.87
4:00	1.03	0.55	0.89
5:00	1.03	0.56	0.88
6:00	1.03	0.55	0.84
7:00	1.03	0.55	0.89
8:00	1.03	0.55	0.89
9:00	1.02	0.55	0.93
10:00	1.02	0.55	0.82
11:00	1.02	0.55	0.88
12:00	1.02	0.55	1.00
13:00	1.02	0.55	1.09
14:00	1.02	0.55	0.91
15:00	1.02	0.55	0.83
16:00	1.02	0.55	0.84
17:00	1.02	0.55	0.83
18:00	1.02	0.55	0.91
19:00	1.02	0.55	0.95
20:00	1.02	0.55	0.87
21:00	1.02	0.55	0.84
22:00	1.02	0.55	0.88
23:00	1.02	0.54	0.85
4/17			
0:00	1.02	0.55	0.92
1:00	1.02	0.54	0.92
2:00	1.02	0.54	0.80
3:00	1.02	0.55	0.91
4:00	1.02	0.54	0.84
5:00	1.01	0.54	0.82
6:00	1.02	0.54	0.92
7:00	1.02	0.54	0.85
8:00	1.01	0.54	0.88
9:00	1.02	0.54	0.95
10:00	1.01	0.54	
11:00	1.01	0.54	
12:00	1.01	0.54	

※The readings are measured once every hour from March 24th.

The readings of JAEA nuclear science research institute and JAEA Nuclear fuel cycle engineering laboratory are also put on their websites in below.

JAEA nuclear science research institute

<http://erms.jaea.go.jp/Chart.htm>

JAEA Nuclear fuel cycle engineering laboratory

http://www.jaea.go.jp/04/ztokai/kankyo/realtime/tbl_10mStPo01.html

Readings at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP

As of 13:00 April 17, 2011

Ministry of Education, Culture, Sports, Science and Technology (MEXT)

Monitoring Outputs by MEXT

- * 1 measured by Geiger-Müller counter
- * 2 measured by ionization chamber type survey meter
- * 3 measured by NaI scintillator detector
- * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv/h}$)	Weather	Reading by
Reading Point [1] Fukushima city Sugitsuma town (About 60km North/West)	2011/4/17 8:35	1.0 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [31] Futaba county Namie town Tsushima Nahaoki (About 30km West/North/West)	2011/4/17 10:37	9.2 *2	No Rain	MEXT
Reading Point [32] Futaba county Namie town Akougi Teshichiro (About 30km North/West)	2011/4/17 10:52	23.1 *2	No Rain	MEXT
Reading Point [34] Futaba county Namie town Tsushima Taikougi (About 30km North/West)	2011/4/17 9:39	5.8 *2	No Rain	MEXT
Reading Point [36] Date county Kawamata town Yamakiya Onrukari (About 40km North/West)	2011/4/17 9:20	3.1 *2	No Rain	MEXT
Reading Point [74] Iwaki city Ogawa town Takahagi (About 35km South)	2011/4/17 11:04	0.1 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [75] Iwaki city Uchigoumiyamaya town (About 45km South)	2011/4/17 10:36	0.5 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [76] Futaba county Kawauchi village Kamikawauchi Hayawata (About 20km South/West)	2011/4/17 10:42	0.3 *2	No Rain	MEXT
Reading Point [79] Futaba county Namie town Shimotsushima Kayabuka (About 30km North/West)	2011/4/17 10:09	12.7 *2	No Rain	MEXT
Reading Point [83] Futaba county Namie town Akougi Kunugidaira (About 20km North/West)	2011/4/17 10:24	39.4 *2	No Rain	MEXT
Reading Point [84] Iwaki city Miawa town Saiso (About 40km South/West)	2011/4/17 9:52	0.4 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [85] Fukushima city Arai Harajiku (About 60km North/West)	2011/4/17 6:00	0.2 *2	No Rain	Ministry of Defense
Reading Point [86] Koriyama city Ootsuki town Choemonbayashi (About 53km West)	2011/4/17 6:00	0.8 *2	No Rain	Ministry of Defense
Reading Point [87] Futaba county Kawauchi village Kamikawauchi Haranouchi (About 30km West/South/West)	2011/4/17 6:00	1.2 *2	No Rain	Ministry of Defense
Reading Point [104] Futaba county Katsurao village Oaza Ochiaraza Ochiarai (About 25km West/North/West)	2011/4/17 9:52	1.6 *2	No Rain	MEXT
Reading Point [105] Tamura city Miyakoji town Furumichi aza Teranomae (About 20km West)	2011/4/17 11:07	0.3 *2	No Rain	MEXT
Reading Point [106] Iwaki city Kawamae town Ogino aza Syokugoya (About 30km South/West)	2011/4/17 10:09	0.2 *2	No Rain	MEXT

Readings at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP

As of 13:00 April 17, 2011.

Ministry of Education, Culture, Sports, Science and Technology (MEXT)

Monitoring Outputs by MEXT

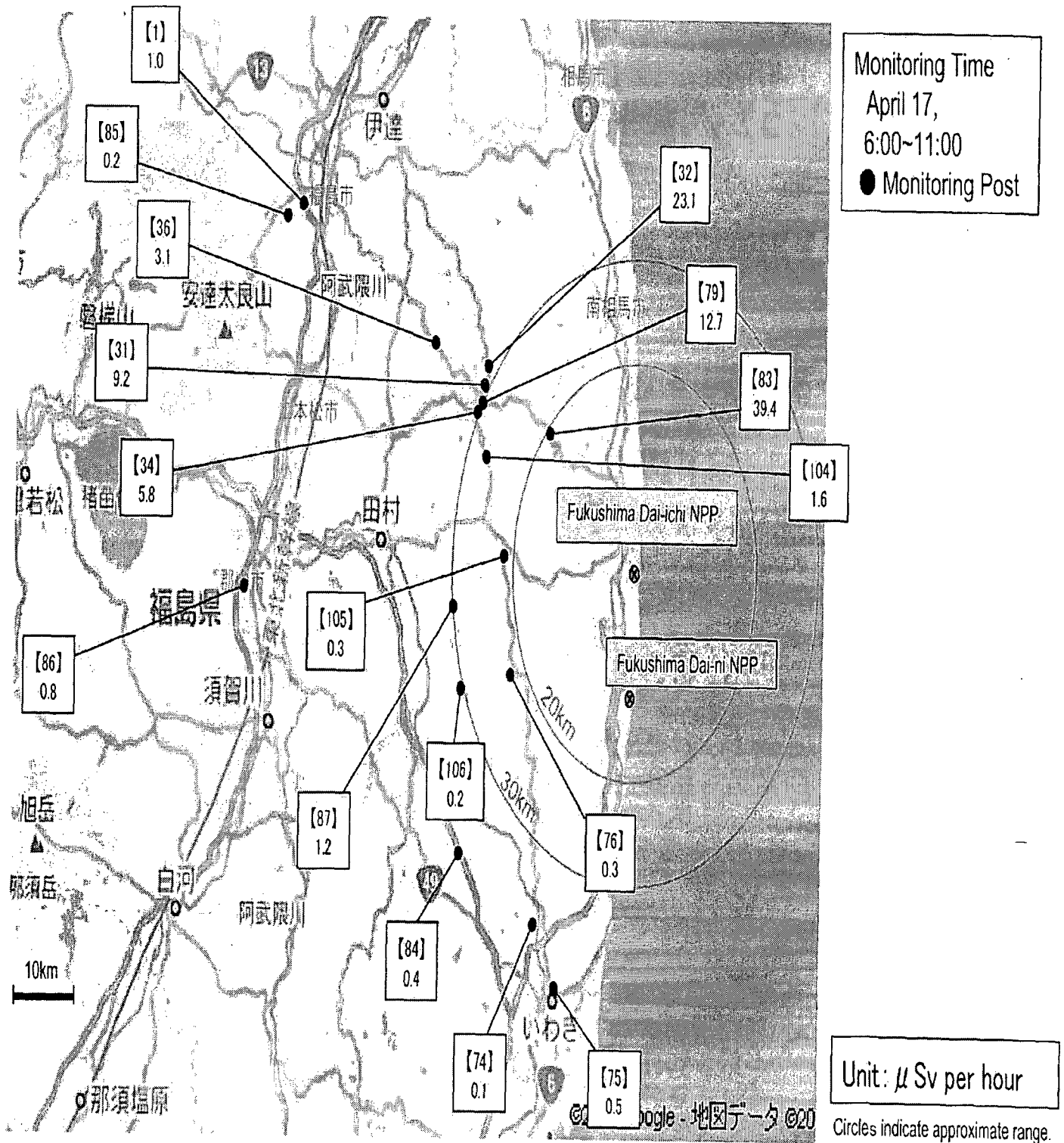
- * 1 measured by Geiger-Müller counter
 * 2 measured by ionization chamber type survey meter
 * 3 measured by NaI scintillator detector
 * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit: $\mu\text{Sv/h}$)	測定位置	測定位置 の備考	Weather	Reading by
Reading Point [1] Fukushima city Sugitsuma town (About 60km North/West)	2011/4/17 8:35	1.0 ^{*2}	N: 37' 44' 12.6" E: 140' 28' 02.9"	20110330 確認	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [31] Futaba county Namie town Tsushima Nakasaki (About 30km West/North/West)	2011/4/17 10:37	9.2 ^{*2}	N: 37' 33' 45.0" E: 140' 44' 49.9"	20110330 確認	No Rain	MEXT
Reading Point [32] Futaba county Namie town Akougi Tetsukicho (About 30km North/West)	2011/4/17 10:52	23.1 ^{*2}	N: 37' 35' 42.0" E: 140' 45' 14.5"	20110330 確認	No Rain	MEXT
Reading Point [34] Futaba county Namie town Tsushima Taikougi (About 30km North/West)	2011/4/17 9:39	5.8 ^{*2}	N: 37' 36' 34.6" E: 140' 45' 09.1"	20110330 確認	No Rain	MEXT
Reading Point [36] Date county Kawamata town Yamakoya Oonukun (About 40km North/West)	2011/4/17 9:20	3.1 ^{*2}	N: 37' 36' 20.6" E: 140' 37' 58.9"	20110331 確認	No Rain	MEXT
Reading Point [74] Iwaki city Ogawa town Takahagi (About 35km South)	2011/4/17 11:04	0.1 ^{*2}			No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [75] Iwaki city Uchigouniyamaya town (About 45km South)	2011/4/17 10:36	0.5 ^{*2}			No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [76] Futaba county Kawasuchi village Kamikawachi Hayawatai (About 25km South/West)	2011/4/17 10:42	0.3 ^{*2}	N: 37' 20' 25.3" E: 140' 48' 25.7"	20110402 確認	No Rain	MEXT
Reading Point [79] Futaba county Namie town Shinokushima Kayabuka (About 13km North/West)	2011/4/17 10:09	12.7 ^{*2}	N: 37' 33' 03.2" E: 140' 44' 25.0"	20110330 確認	No Rain	MEXT
Reading Point [83] Futaba county Namie town Akougi Kurugidaire (About 20km North/West)	2011/4/17 10:24	39.4 ^{*2}	N: 37' 33' 03.2" E: 140' 44' 25.0"	20110330 確認	No Rain	MEXT
Reading Point [84] Iwaki city Miawa-town Saiso (About 40km South/West)	2011/4/17 9:52	0.4 ^{*2}	N: 37' 33' 03.2" E: 140' 44' 25.0"	20110330 確認	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [85] Fukushima-shi Arai Harajiku (About 60km North/West)	2011/4/17 6:00	0.2 ^{*2}	N: 37' 42' 45.0" E: 140' 22' 59.0"	20110330 確認	No Rain	Ministry of Defense
Reading Point [86] Koriyama-shi Gotsuki town Chomomihayashi (About 55km West)	2011/4/17 6:00	0.8 ^{*2}	N: 37' 23' 57.0" E: 140' 19' 35.0"	20110330 確認	No Rain	Ministry of Defense
Reading Point [87] Futaba county Kawasuchi village Kamikawachi Hananouchi (About 30km West/South/West)	2011/4/17 6:00	1.2 ^{*2}	N: 37' 23' 57.0" E: 140' 19' 35.0"	20110330 確認	No Rain	Ministry of Defense
Reading Point [104] Futaba county Katsurao village Date Ochiai-aza Ochiai (About 25km West/North/West)	2011/4/17 9:52	1.6 ^{*2}	N: 37' 23' 48.0" E: 140' 21' 50.7"	20110404 確認	No Rain	MEXT
Reading Point [105] Tamura city Miyakoji town Furumichi-aza Teranomae (About 20km West)	2011/4/17 11:07	0.3 ^{*2}	N: 37' 23' 48.0" E: 140' 21' 50.7"	20110404 確認	No Rain	MEXT
Reading Point [106] Iwaki city Kawamata town Oikawa Syokangoya	2011/4/17 10:00	0.2 ^{*2}	N: 37' 23' 48.0"	20110404	No Rain	MEXT

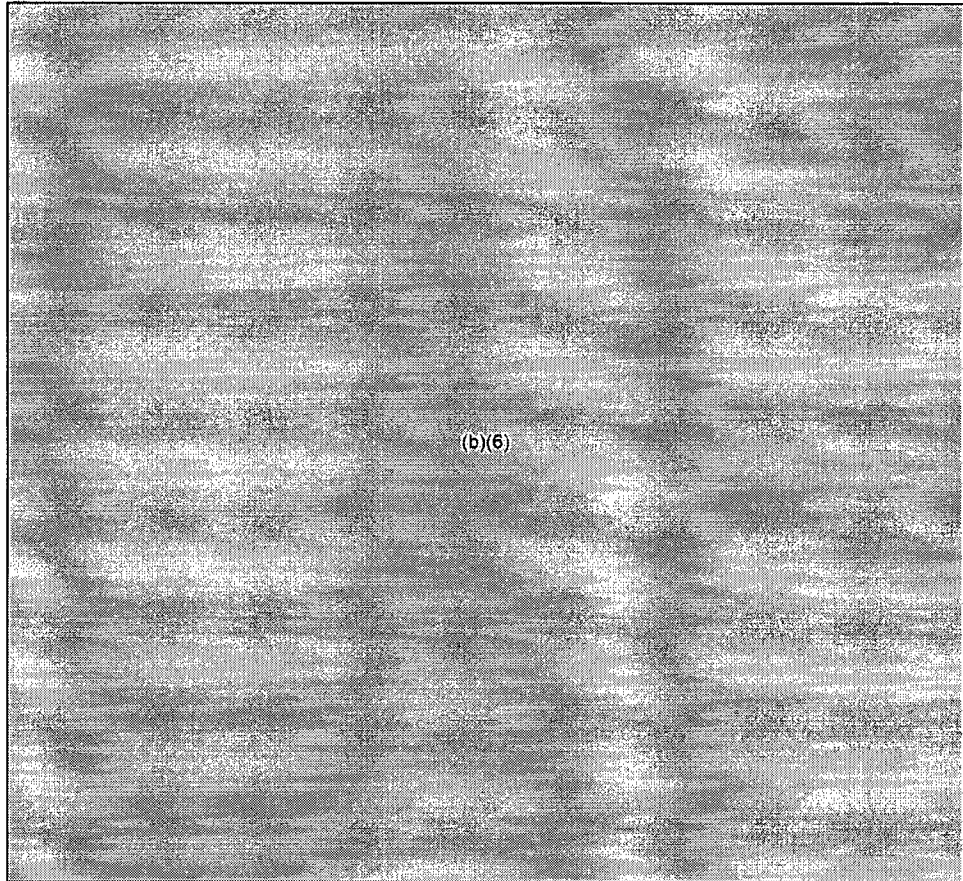
- * 1 measured by Geiger-Müller counter
- * 2 measured by ionization chamber type survey meter
- * 3 measured by NaI scintillator detector
- * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit: $\mu\text{Sv/h}$)	測定位置	測定位置 の備考	Weather	Reading by
Monitoring Post 21002 (About 30km South-West)	2011. 12. 17 10:00	0.1	E 140' 21" 50.7"	確認	NO FOG	MEAT

Readings at Monitoring Post out of Fukushima Dai-ichi NPP



From: saigai03@mext.go.jp
Sent: Sunday, April 17, 2011 8:52 PM
To:



Cc:
Subject: Radiation data by MEXT
Attachments: (English)20110417_18.pdf; (English)20110417_19.pdf; (English)20110417_20.pdf;
(English)20110417_21.pdf; (English)20110417_22.pdf; (English)20110417_23.pdf;
(unofficial)(English)20110417_21.pdf

Dear Sir,

Please see attached the document.

Sincerely yours,

Eiko SENAMI

Eiko SENAMI (Ms.)
Office of International Relations, Nuclear Safety Division, Ministry of Education, Culture, Sports, Science and Technology
- Japan

Readings at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP

As of 19:00 April 17, 2011

Ministry of Education, Culture, Sports, Science and Technology (MEXT)

Monitoring Outputs by MEXT

*Boldface and underlined readings are new.

* 1 measured by Geiger-Müller counter.

* 2 measured by ionization chamber type survey meter

* 3 measured by NaI scintillation detector

* 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit: $\mu\text{Sv/h}$)	測定位置	測定位置 の備考	Weather	Reading by
Reading Point (1) Fukushima city Surtsuma town. (About 60km North/West)	4/17 16:10	<u>1.2</u>	N: 37° 44' 12.6" E: 140° 28' 02.9"	確認 20110330	No Rain	MEXT
Reading Point (1) Fukushima city Sugisuma town. (About 60km North/West)	4/17 8:35	1.0	N: 37° 44' 12.6" E: 140° 28' 02.9"	確認 20110330	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point (4) Iwafuku Date county Kawaruta town 2km Takahama 2km (About 60km North/West)	4/17 15:07	0.3	N: 37° 39' 30.0" E: 140° 28' 02.9"	確認 20110330	No Rain	MEXT
Reading Point (10) Hironaka city Hiratsubo Nakama (About 50km North/West)	4/17 14:50	<u>1.6</u>	N: 37° 36' 02.9" E: 140° 29' 07.3"	確認 20110403	No Rain	MEXT
Reading Point (11) Morioka city Oka and Shimoda (About 50km North/West)	4/17 14:32	<u>1.0</u>	N: 37° 34' 00.0" E: 140° 34' 48.0"	確認 20110330	No Rain	MEXT
Reading Point (12) Tama city Fudaba town Fudaba 2km Ozawa 2km (About 40km West)	4/17 12:22	0.2	N: 37° 25' 53.6" E: 140° 35' 44.2"	確認 20110330	No Rain	MEXT
Reading Point (13) Tama city Tokura town Nishitoku Yama (About 40km West)	4/17 12:07	0.3	N: 37° 26' 21.5" E: 140° 35' 44.2"	確認 20110330	No Rain	MEXT
Reading Point (14) Tama city Tokura town Tokura Urushino (About 25km West)	4/17 11:53	0.2	N: 37° 26' 09.4" E: 140° 38' 49.5"	確認 20110330	No Rain	MEXT
Reading Point (15) Tama city Tokura town Tokura Katsura (About 25km West)	4/17 11:34	0.4	N: 37° 26' 54.0" E: 140° 40' 53.2"	確認 20110330	No Rain	MEXT
Reading Point (20) Tama city Fudaba town Nishi Shimo (About 30km North/West)	4/17 14:03	0.2	N: 37° 30' 18.9" E: 140° 34' 40.6"	確認 20110330	No Rain	MEXT
Reading Point (21) Tama city Harano town Katsuragi (About 30km North/West)	4/17 13:30	0.5	N: 37° 30' 18.9" E: 140° 34' 40.6"	確認 20110330	No Rain	MEXT
Reading Point (22) Tama city Fudaba town Katsuragi Urushino (About 35km North/West)	4/17 13:46	0.2	N: 37° 26' 54.0" E: 140° 40' 53.2"	確認 20110330	No Rain	MEXT
Reading Point (23) Tama city Fudaba town Katsuragi Urushino (About 35km North/West)	4/17 13:54	0.3	N: 37° 30' 18.9" E: 140° 40' 53.2"	確認 20110330	No Rain	MEXT
Reading Point (31) Fudaba county Haraba town Tachikawa Haraba (About 30km North/West)	4/17 10:37	0.2	N: 37° 33' 45.0" E: 140° 44' 49.9"	確認 20110330	No Rain	MEXT
Reading Point (32) Fudaba county Haraba town Haraba Fudaba (About 30km North/West)	4/17 10:52	23.1	N: 37° 35' 42.0" E: 140° 45' 14.5"	確認 20110330	No Rain	MEXT
Reading Point (33) Soma county Haraba town Haraba Haraba (About 30km North/West)	4/17 11:08	11.2	N: 37° 36' 34.6" E: 140° 45' 09.1"	確認 20110330	No Rain	MEXT
Reading Point (34) Fudaba county Haraba town Haraba Haraba (About 30km North/West)	4/17 9:39	5.8	N: 37° 36' 34.6" E: 140° 45' 09.1"	確認 20110330	No Rain	MEXT
Reading Point (36) Date county Kawaruta town Haraba Haraba (About 30km North/West)	4/17 9:20	3.1	N: 37° 36' 20.6" E: 140° 45' 58.9"	確認 20110331	No Rain	MEXT
Reading Point (38) Iwafuku Date county Tokura town Surtsuma Haraba (About 30km North/West)	4/17 11:29	0.3	N: 37° 07' 18.4" E: 140° 57' 03.8"	確認 20110401	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point (41) Tama city Haraba town Haraba (About 30km North/West)	4/17 13:00	0.6	N: 37° 07' 18.4" E: 140° 57' 03.8"	確認 20110401	No Rain	Electric power company

- * 1 measured by Geiger-Müller counter
- * 2 measured by ionization chamber type survey meter
- * 3 measured by NaI scintillator detector
- * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit: $\mu\text{Sv/h}$)	測定位置	測定位置 の備考	Weather	Reading by
Reading Point [41] <u>Tamaya City Murokai town Harauchi</u> (About 20km West)	<u>4/17 8:20</u>	<u>0.6</u> ^{*2}			No Rain	Electric power company
Reading Point [42] <u>Tamaya city Takino town Yamano Tanioka</u> (About 20km West)	<u>4/17 13:10</u>	<u>0.8</u> ^{*2}			No Rain	Electric power company
Reading Point [42] <u>Tamaya city Takino town Yamano Tanioka</u> (About 20km West)	<u>4/17 10:00</u>	<u>0.8</u> ^{*2}			No Rain	Electric power company
Reading Point [43] <u>Futaba county Kerasuchi village</u> <u>Shimokawasuchi Minomata</u> (About 20km South/West)	<u>4/17 15:00</u>	<u>0.4</u> ^{*2}			No Rain	Electric power company
Reading Point [43] <u>Futaba county Kerasuchi village</u> <u>Shimokawasuchi Minomata</u> (About 20km South/West)	<u>4/17 11:00</u>	<u>0.4</u> ^{*2}			No Rain	Electric power company
Reading Point [44] <u>Iwaki city Ohira town Ohira Yanoomezawa</u> (About 30km South)	<u>4/17 13:00</u>	<u>0.6</u> ^{*2}			No Rain	Electric power company
Reading Point [44] <u>Iwaki city Ohira town Ohira Yanoomezawa</u> (About 30km South)	<u>4/17 10:00</u>	<u>0.6</u> ^{*2}			No Rain	Electric power company
Reading Point [45] <u>Futaba county Naraha town</u> <u>Yamashita Utsu Awaikimori</u> (About 20km South)	<u>4/17 12:45</u>	<u>0.9</u> ^{*2}			No Rain	Electric power company
Reading Point [45] <u>Futaba county Naraha town</u> <u>Yamashita Utsu Awaikimori</u> (About 20km South)	<u>4/17 9:40</u>	<u>0.9</u> ^{*2}			No Rain	Electric power company
Reading Point [46] <u>Ono county Kierimata</u> <u>town Yamakura Mukaidaruma</u> (About 30km North/West)	<u>4/17 12:55</u>	<u>4.3</u> ^{*2}			No Rain	Electric power company

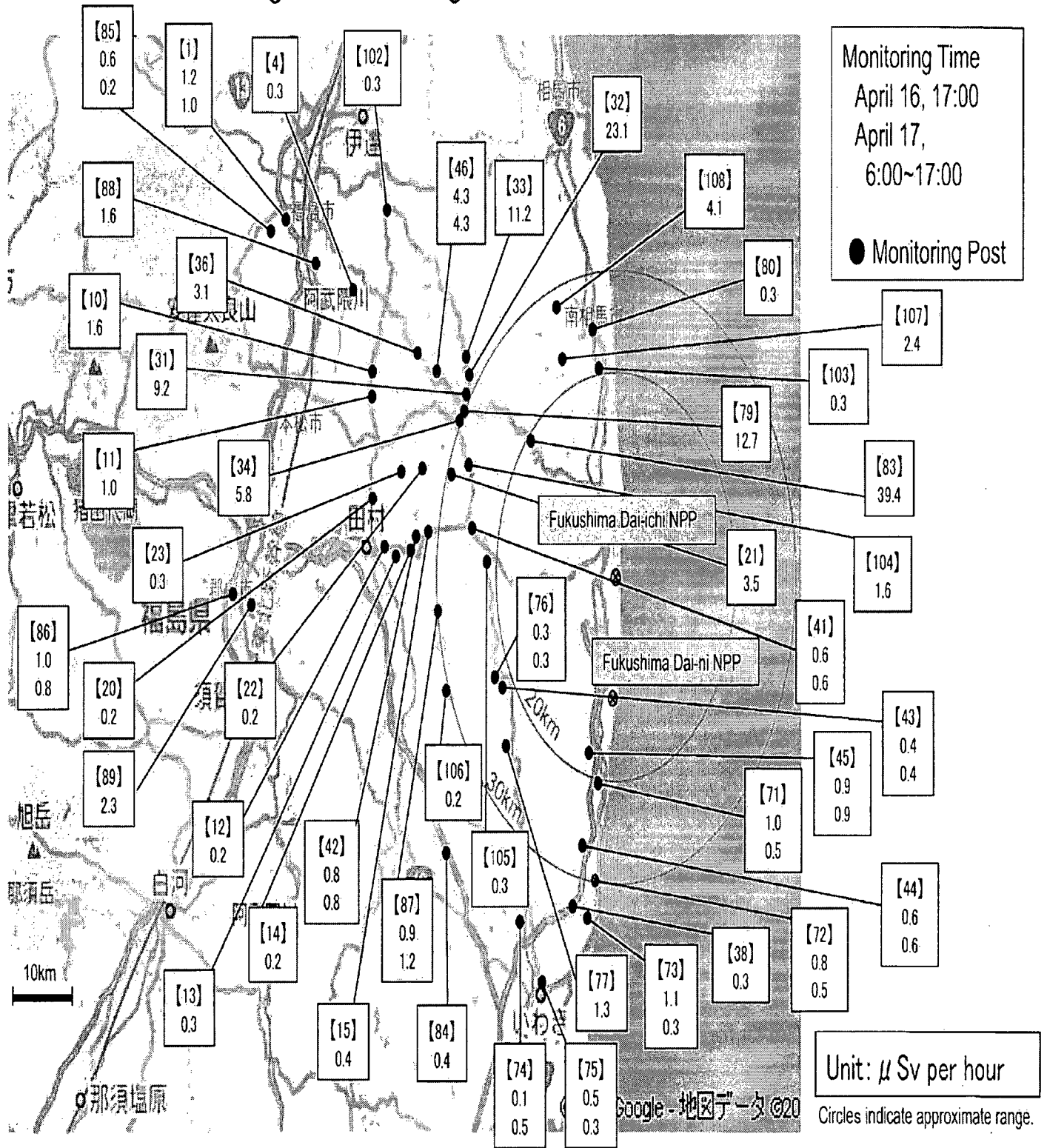
- * 1 measured by Geiger-Müller counter
 * 2 measured by ionization chamber type survey meter
 * 3 measured by NaI scintillator detector
 * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit: $\mu\text{Sv/h}$)	測定位置	測定位置 の備考	Weather	Reading by
Reading Point [46] <u>Futa county Kawanata town Takakura Mutsukawa</u> (About 30km North/West)	4/17 9:50	4.3 *2			No Rain	Electric power company
Reading Point [71] Futaaba county Hirano town Shimokitaba Nawashirogawa (About 23km South)	4/17 12:52	1.0 *2	N: 37° 12' 32.4" E: 140° 57' 08.2"	20110323 確認	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [71] Futaaba county Hirano town Shimokitaba Nawashirogawa (About 23km South)	4/17 7:40	0.5 *2	N: 37° 12' 32.4" E: 140° 57' 08.2"	20110323 確認	No Rain	Police (counter NBC operations unit)
Reading Point [72] Iwaki city Hasegawa town Hasegawa aka Kitawamaki (About 30km South)	4/17 12:27	0.8 *2			No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [72] Iwaki city Hasegawa town Hasegawa aka Kitawamaki (About 30km South)	4/17 8:27	0.5 *2			No Rain	Police (counter NBC operations unit)
Reading Point [73] Iwaki city Yotsukura town (About 35km South)	4/17 12:01	1.1 *2			No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [73] Iwaki city Yotsukura town (About 35km South)	4/17 8:50	0.3 *2			No Rain	Police (counter NBC operations unit)
Reading Point [74] Iwaki city Ogawa town Takahagi (About 35km South)	4/17 11:04	0.1 *2			No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [74] Iwaki city Ogawa town Takahagi (About 35km South)	4/17 9:17	0.5 *2			No Rain	Police (counter NBC operations unit)
Reading Point [75] Iwaki city Uchigoumiyamaya town (About 45km South)	4/17 10:36	0.5 *2			No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [75] Iwaki city Uchigoumiyamaya town (About 45km South)	4/17 7:00	0.3 *2			No Rain	Police (counter NBC operations unit)
Reading Point [76] Futaaba county Kawasuchi village Kamijimauchi Hayawata (About 20km South/West)	4/17 10:42	0.3 *2	N: 37° 20' 25.3" E: 140° 48' 25.7"	20110402 確認	No Rain	MEXT
Reading Point [76] Futaaba county Kawasuchi village Kamijimauchi Hayawata (About 20km South/West)	4/17 10:27	0.3 *2			No Rain	Police (counter NBC operations unit)
Reading Point [77] Iwaki city Ogawa town Kamiogawa (About 25km South/West)	4/17 10:03	1.3 *2			No Rain	Police (counter NBC operations unit)
Reading Point [79] Futaaba county Naito town Shimotsushima Iyazakaba (About 30km North/West)	4/17 10:09	12.7 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110330 確認	No Rain	MEXT
Reading Point [80] Minami-Soma city Hiratsuchi ward Takada town (About 25km North)	4/17 8:15	0.3 *2			No Rain	Police (counter NBC operations unit)
Reading Point [83] Futaaba county Naito town Akouji Kurogakiura (About 20km North/West)	4/17 10:24	39.4 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110330 確認	No Rain	MEXT
Reading Point [84] Iwaki city Miawa town Saiso (About 40km South/West)	4/17 9:52	0.4 *2	N: 37° 33' 03.2" E: 140° 44' 25.0"	20110330 確認	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [85] Fukushima-shi Arai Harajiku (About 60km North/West)	4/17 14:00	0.6 *2	N: 37° 42' 45.0" E: 140° 22' 59.0"	20110330 確認	No Rain	Ministry of Defense
Reading Point [85] Fukushima-shi Arai Harajiku (About 60km North/West)	4/17 6:00	0.2 *2	N: 37° 42' 45.0" E: 140° 22' 59.0"	20110330 確認	No Rain	Ministry of Defense
Reading Point [86] Konanashi Otsuki town Ochemonobayashi (About 5km West)	4/17 14:00	1.0 *2	N: 37° 23' 57.0" E: 140° 19' 35.0"	20110330 確認	No Rain	Ministry of Defense
Reading Point [86] Konanashi Otsuki town Ochemonobayashi (About 5km West)	4/17 6:00	0.8 *2	N: 37° 23' 57.0" E: 140° 19' 35.0"	20110330 確認	No Rain	Ministry of Defense
Reading Point [87] Futaaba county Kawasuchi village Konikawauchi Hananouchi (About 30km West/South/West)	4/17 14:00	0.9 *2	N: 37° 23' 57.0" E: 140° 19' 35.0"	20110330 確認	No Rain	Ministry of Defense
Reading Point [87] Futaaba county Kawasuchi village Konikawauchi Hananouchi (About 30km West/South/West)	4/17 6:00	1.2 *2	N: 37° 21' 42.0" E: 140° 42' 54.0"	20110330 確認	No Rain	Ministry of Defense

- *1 measured by Geiger-Müller counter
 *2 measured by ionization chamber type survey meter
 *3 measured by NaI scintillator detector
 *4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit: $\mu\text{Sv/h}$)	測定位置	測定位置 の備考	Weather	Reading by
Reading Point [88] Fukushima city Hikarigaoka (About 55km West/North/West)	4/16 17:00	1.6 ^{*2}	N: 37° 41' 24.2" E: 140° 28' 17.4"	201100404 確認	No Rain	Ministry of Defense
Reading Point [89] Koriyama city Toyota town (About 60km West)	4/16 17:00	2.3 ^{*2}	N: 37° 23' 48.0" E: 140° 21' 50.7"	20110404 確認	No Rain	Ministry of Defense
Reading Point [102] Date city Tsubakita town Tsubakita aza Maeshi (About 80km North/West)	4/17 14:55	0.3 ^{*2}	N: 37° 23' 48.0" E: 140° 21' 50.7"	20110404 確認	No Rain	MEXT
Reading Point [103] Morioka city Hiramachi ward Ika aza Matsugawachi (About 20km North)	4/17 12:44	0.3 ^{*2}	N: 37° 23' 48.0" E: 140° 21' 50.7"	20110404 確認	No Rain	MEXT
Reading Point [104] Fukushima county Katsurao village Oaza Ochiai aza Ochiai (About 28km West/North/West)	4/17 9:52	1.6 ^{*2}	N: 37° 23' 48.0" E: 140° 21' 50.7"	20110404 確認	No Rain	MEXT
Reading Point [105] Tamura city Miyakoji town Furumachi aza Teramori (About 20km West)	4/17 11:07	0.3 ^{*2}	N: 37° 23' 48.0" E: 140° 21' 50.7"	20110404 確認	No Rain	MEXT
Reading Point [106] Iwaki city Aomae town Gino aza Sotokagaya (About 20km South/West)	4/17 10:09	0.2 ^{*2}	N: 37° 23' 48.0" E: 140° 21' 50.7"	20110404 確認	No Rain	MEXT
Reading Point [107] Morioka city Hiramachi ward Oaza aza Nakamachi (About 25km North/North/West)	4/17 12:30	2.4 ^{*2}	N: 37° 23' 48.0" E: 140° 21' 50.7"	20110404 確認	No Rain	MEXT
Reading Point [108] Morioka city Hiramachi ward Oaza aza Daiboku (About 30km North/North/West)	4/17 12:12	4.1 ^{*2}	N: 37° 23' 48.0" E: 140° 21' 50.7"	20110404 確認	No Rain	MEXT

Readings at Monitoring Post out of Fukushima Dai-ichi NPP



Readings of the radiation rate with the cooperation of universities

Upper column: Reading of the integrated dose(24h)
Lower column: the reference value which was calculated
as the number per one hour

Prefecture	Monitoring Point	City	4/16~4/17
Hokkaido	1	Muroran City	$2 \mu\text{Sv}$ ($0.08 \mu\text{Sv/h}$)
	2	Obihiro City	$2 \mu\text{Sv}$ ($0.08 \mu\text{Sv/h}$)
	3	Asahikawa City	$1 \mu\text{Sv}$ ($0.04 \mu\text{Sv/h}$)
	4	Kitami City	$2 \mu\text{Sv}$ ($0.08 \mu\text{Sv/h}$)
	5	Kushiro City	$2 \mu\text{Sv}$ ($0.08 \mu\text{Sv/h}$)
	6	Hakodate City	$1 \mu\text{Sv}$ ($0.04 \mu\text{Sv/h}$)
Aomori	7	Hirosaki City	$1 \mu\text{Sv}$ ($0.04 \mu\text{Sv/h}$)
	8	Hachinohe City	$1 \mu\text{Sv}$ ($0.04 \mu\text{Sv/h}$)
Miyagi	9	Sendai City	$3 \mu\text{Sv}$ ($0.13 \mu\text{Sv/h}$)
Yamagata	10	Yonezawa City	$2 \mu\text{Sv}$ ($0.08 \mu\text{Sv/h}$)
	11	Tsuruoka City	$2 \mu\text{Sv}$ ($0.08 \mu\text{Sv/h}$)
Fukushima	12	Fukushima City	$10 \mu\text{Sv}$ ($0.42 \mu\text{Sv/h}$)
Ibaraki	13	Tsukuba City	$3 \mu\text{Sv}$ ($0.13 \mu\text{Sv/h}$)
Tochigi	14	Oyama City	$3 \mu\text{Sv}$ ($0.13 \mu\text{Sv/h}$)
Gunma	15	Kiryu City	$2 \mu\text{Sv}$ ($0.08 \mu\text{Sv/h}$)
Chiba	16	Chiba City	$4 \mu\text{Sv}$ ($0.17 \mu\text{Sv/h}$)
	17	Kisarazu City	$3 \mu\text{Sv}$ ($0.13 \mu\text{Sv/h}$)
Tokyo	18	Bunkyo Ward	$3 \mu\text{Sv}$ ($0.13 \mu\text{Sv/h}$)
	19	Fuchu City	$3 \mu\text{Sv}$ ($0.13 \mu\text{Sv/h}$)
	20	Meguro Ward	$3 \mu\text{Sv}$ ($0.13 \mu\text{Sv/h}$)
	21	Minato Ward	$2 \mu\text{Sv}$ ($0.08 \mu\text{Sv/h}$)
	22	Hachioji City	$2 \mu\text{Sv}$ ($0.08 \mu\text{Sv/h}$)
Kanagawa	23	Yokohama City	$1 \mu\text{Sv}$ ($0.04 \mu\text{Sv/h}$)
Niigata	24	Nagaoka City	$2 \mu\text{Sv}$ ($0.08 \mu\text{Sv/h}$)
Nagano	25	Matsumoto City	$3 \mu\text{Sv}$ ($0.12 \mu\text{Sv/h}$)
	26	Ueda City	$2 \mu\text{Sv}$ ($0.08 \mu\text{Sv/h}$)

Toyama	27	Takaoka City	1 μ Sv (0.04 μ Sv/h)
Ishikawa	28	Nobi City	2 μ Sv (0.08 μ Sv/h)
Fukui	29	Eiheiji Town	2 μ Sv (0.08 μ Sv/h)
Gifu	30	Gifu City	2 μ Sv (0.08 μ Sv/h)
Shizuoka	31	Hamamatsu City	2 μ Sv (0.08 μ Sv/h)
	32	Numazu City	2 μ Sv (0.08 μ Sv/h)
Aichi	33	Toyohashi City	2 μ Sv (0.08 μ Sv/h)
Mie	34	Tsu City	2 μ Sv (0.08 μ Sv/h)
Shiga	35	Hikone City	1 μ Sv (0.04 μ Sv/h)
Kyoto	36	Uji City	—
Osaka	37	Suita City	2 μ Sv (0.08 μ Sv/h)
Hyogo	38	Akashi City	2 μ Sv (0.08 μ Sv/h)
Nara	39	Ikoma City	2 μ Sv (0.08 μ Sv/h)
Wakayama	40	Gobo City	2 μ Sv (0.08 μ Sv/h)
Tottori	41	Tottori City	2 μ Sv (0.08 μ Sv/h)
Okayama	42	Tsuyama City	2 μ Sv (0.08 μ Sv/h)
Hiroshima	43	Higashi-Hiroshima City	2 μ Sv (0.08 μ Sv/h)
Yamaguchi	44	Ube City	1 μ Sv (0.04 μ Sv/h)
Tokushima	45	Anan City	1 μ Sv (0.04 μ Sv/h)
Kagawa	46	Mitoyo City	2 μ Sv (0.08 μ Sv/h)
Ehime	47	Niihama City	2 μ Sv (0.08 μ Sv/h)
Kochi	48	Nangoku City	2 μ Sv (0.08 μ Sv/h)
Fukuoka	49	Fukuoka City	2 μ Sv (0.08 μ Sv/h)
Nagasaki	50	Nagasaki City	1 μ Sv (0.04 μ Sv/h)
Kumamoto	51	Kumamoto City	1 μ Sv (0.04 μ Sv/h)
Miyazaki	52	Miyakonojo City	2 μ Sv (0.08 μ Sv/h)
Kagoshima	53	Kirishima City	1 μ Sv (0.04 μ Sv/h)
Okinawa	54	Nishihara Town	1 μ Sv (0.04 μ Sv/h)

* We have measured the integrated dose(24h) from around 2PM to the next day.

* Readings of lower column are the reference value because of the lower limit of the pocket dosimeter (1 μ Sv)

* "Under Measurement" is illustrated as "—" in the table.

* Reading of 4/16-4/17 at Matsumoto City is the integrated dose of 25.5 hours.

Reading of environmental radioactivity level by prefecture[Fallout]
(4.16.9AM~4.17.9AM)

2011/4/17 19:00

(MBq/km²)

	Prefecture	Fallout		
		I-131	Cs-137	Remarks
1	Hokkaido(Sapporo)	Not Detectable	Not Detectable	
2	Aomori(Aomori)	Not Detectable	Not Detectable	
3	Iwate(Morioka)	Not Detectable	Not Detectable	
4	Miyagi	-	-	Not be measured because of the earthquake disaster damage
5	Akita(Akita)	Not Detectable	Not Detectable	
6	Yamagata(Yamagata)	Not Detectable	49	
7	Fukushima(Fukushima)	-	-	Under Measurement
8	Ibaraki(Hitachinaka)	Not Detectable	Not Detectable	
9	Tochigi(Utsunomiya)	Not Detectable	19	
10	Gunma(Maebashi)	Not Detectable	Not Detectable	
11	Saitama(Saitama)	Not Detectable	12	
12	Chiba(Ichihara)	Not Detectable	5.1	
13	Tokyo(Shinjuku)	Not Detectable	6.3	
14	Kanagawa(Chigasaki)	Not Detectable	Not Detectable	
15	Niigata(Niigata)	Not Detectable	Not Detectable	
16	Toyama(Imizu)	Not Detectable	Not Detectable	
17	Ishikawa(Kanazawa)	Not Detectable	Not Detectable	
18	Fukui(Fukui)	Not Detectable	Not Detectable	
19	Yamanashi(Kofu)	Not Detectable	Not Detectable	
20	Nagano(Nagano)	Not Detectable	Not Detectable	
21	Gifu(Kakamigahara)	Not Detectable	Not Detectable	
22	Shizuoka(Omaezaki)	Not Detectable	Not Detectable	
23	Aichi(Nagoya)	Not Detectable	Not Detectable	
24	Mie(Yokkaichi)	Not Detectable	Not Detectable	
25	Shiga(Otsu)	Not Detectable	Not Detectable	
26	Kyoto(Kyoto)	Not Detectable	Not Detectable	
27	Osaka(Osaka)	Not Detectable	Not Detectable	
28	Hyogo(Kobe)	Not Detectable	Not Detectable	
29	Nara	-	-	on setting up the equipment
30	Wakayama(Wakayama)	Not Detectable	Not Detectable	
31	Tottori(Tohhaku)	Not Detectable	Not Detectable	
32	Shimane(Matsue)	Not Detectable	Not Detectable	
33	Okayama(Okayama)	Not Detectable	Not Detectable	
34	Hiroshima(Hiroshima)	Not Detectable	Not Detectable	
35	Yamaguchi(Yamaguchi)	Not Detectable	Not Detectable	
36	Tokushima(Tokushima)	Not Detectable	Not Detectable	
37	Kagawa(Takamatsu)	Not Detectable	Not Detectable	
38	Ehime(Yawatahama)	Not Detectable	Not Detectable	
39	Kochi(Kochi)	Not Detectable	Not Detectable	
40	Fukuoka(Dazaifu)	Not Detectable	Not Detectable	
41	Saga(Saga)	Not Detectable	Not Detectable	
42	Nagasaki(Ohmura)	Not Detectable	Not Detectable	
43	Kumamoto(Uto)	Not Detectable	Not Detectable	
44	Oita(Oita)	Not Detectable	Not Detectable	
45	Miyazaki(Miyazaki)	Not Detectable	Not Detectable	
46	Kagoshima(Kagoshima)	Not Detectable	Not Detectable	
47	Okinawa(Nanjo)	Not Detectable	Not Detectable	

*The table was made by MEXT, based on the reports from prefectures

Readings at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP

As of 19:00 April 17, 2011

Ministry of Education, Culture, Sports, Science and Technology (MEXT)

Monitoring Outputs by MEXT

*Boldface and underlined readings are new.

- * 1 measured by Geiger-Müller counter
- * 2 measured by ionization chamber type survey meter
- * 3 measured by NaI scintillator detector
- * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv/h}$)	Weather	Reading by
Reading Point [1] <u>Fukushima city Sugitsuma town</u> (About 60km North/West)	<u>4/17 18:10</u>	<u>1.2</u> *2	No Rain	<u>MEXT</u>
Reading Point [1] Fukushima city Sugitsuma town (About 60km North/West)	4/17 8:35	1.0 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [4] <u>Date county Kawamata town naze Tanusawa aza</u> <u>Kanabake</u> (About 50km North/West)	<u>4/17 15:07</u>	<u>0.3</u> *2	No Rain	<u>MEXT</u>
Reading Point [10] <u>Nihonmatsu city Harinichi Nakajima</u> (About 40km North/West)	<u>4/17 14:50</u>	<u>1.6</u> *2	No Rain	<u>MEXT</u>
Reading Point [11] <u>Nihonmatsu city Ota aza Shimoda</u> (About 40km North/West)	<u>4/17 14:32</u>	<u>1.0</u> *2	No Rain	<u>MEXT</u>
Reading Point [12] Tamura city Funehiki town Funehiki aza Ozawekawashiro (About 40km West)	4/17 12:22	0.2 *2	No Rain	MEXT
Reading Point [13] Tamura city Tokiwa town Nishimaki Yahata (About 40km West)	4/17 12:07	0.3 *2	No Rain	MEXT
Reading Point [14] Tamura city Tokiwa town Tokiwa Uchumachi (About 35km West)	4/17 11:53	0.2 *2	No Rain	MEXT
Reading Point [15] Tamura city Tokiwa town Yamane Kashima (About 35km West)	4/17 11:34	0.4 *2	No Rain	MEXT
Reading Point [20] Tamura city Funehiki town Nitate Shiro (About 45km North/West)	4/17 14:03	0.2 *2	No Rain	MEXT
Reading Point [21] Tamura City Funehiki town kamikazushi (About 30km West/North/West)	4/17 13:30	3.5 *2	No Rain	MEXT
Reading Point [22] Tamura city Funehiki town Katsutsumi Ushirota (About 35km West/North/West)	4/17 13:46	0.2 *2	No Rain	MEXT
Reading Point [23] Tamura City Funehiki town Minamitsushiki Sukeyauchi (About 35km West/North/West)	4/17 13:54	0.3 *2	No Rain	MEXT
Reading Point [31] Futaba county Namie town Tsushima Nakaoaki (About 30km West/North/West)	4/17 10:37	9.2 *2	No Rain	MEXT
Reading Point [32] Futaba county Namie town Akouji Tashichiro (About 30km North/West)	4/17 10:52	23.1 *2	No Rain	MEXT
Reading Point [33] Soma county Iitate village Nagadoro (About 30km North/West)	4/17 11:08	11.2 *2	No Rain	MEXT
Reading Point [34] Futaba county Namie town Tsushima Takougi (About 30km North/West)	4/17 9:39	5.8 *2	No Rain	MEXT
Reading Point [36] Date county Kawamata town Yamahiro Onokura (About 40km North/West)	4/17 9:20	3.1 *2	No Rain	MEXT
Reading Point [38] Iwaki City Yotsukura town Shiraiwa Hokita (About 35km South)	4/17 11:29	0.3 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [41] <u>Tamura City Miyakoi town Hunumichi</u> (About 20km West)	<u>4/17 13:00</u>	<u>0.6</u> *2	No Rain	<u>Electric power company</u>
Reading Point [41] <u>Tamura City Miyakoi town Hunumichi</u> (About 20km West)	<u>4/17 9:20</u>	<u>0.6</u> *2	No Rain	<u>Electric power company</u>
Reading Point [42] <u>Tamura city Tohoku town Yamano Terakata</u> (About 20km West)	<u>4/17 13:10</u>	<u>0.8</u> *2	No Rain	<u>Electric power company</u>
Reading Point [42] <u>Tamura city Tohoku town Yamano Terakata</u> (About 20km West)	<u>4/17 10:00</u>	<u>0.8</u> *2	No Rain	<u>Electric power company</u>
Reading Point [43] <u>Futaba county Kawasuchi village</u> <u>Shimokawasuchi Mikawata</u> (About 20km South/West)	<u>4/17 15:00</u>	<u>0.4</u> *2	No Rain	<u>Electric power company</u>
Reading Point [43] <u>Futaba county Kawasuchi village</u> <u>Shimokawasuchi Mikawata</u> (About 20km South/West)	<u>4/17 11:00</u>	<u>0.4</u> *2	No Rain	<u>Electric power company</u>
Reading Point [44] <u>Iwaki city Ohira town Ohira Yamomatsuna</u> (About 30km South)	<u>4/17 13:00</u>	<u>0.6</u> *2	No Rain	<u>Electric power company</u>
Reading Point [44] <u>Iwaki city Ohira town Ohira Yamomatsuna</u> (About 30km South)	<u>4/17 10:00</u>	<u>0.6</u> *2	No Rain	<u>Electric power company</u>
Reading Point [45] <u>Futaba county Naraha town</u> <u>Yamadaoka Utsukushimori</u> (About 20km South)	<u>4/17 12:45</u>	<u>0.9</u> *2	No Rain	<u>Electric power company</u>
Reading Point [45] <u>Futaba county Naraha town</u> <u>Yamadaoka Utsukushimori</u> (About 20km South)	<u>4/17 9:40</u>	<u>0.9</u> *2	No Rain	<u>Electric power company</u>
Reading Point [46] <u>Date county Kawamata</u> <u>town Yamakita Mikasogawa</u> (About 30km North/West)	<u>4/17 12:55</u>	<u>4.3</u> *2	No Rain	<u>Electric power company</u>

- * 1 measured by Geiger-Müller counter
 * 2 measured by ionization chamber type survey meter
 * 3 measured by NaI scintillator detector
 * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv/h}$)	Weather	Reading by
Reading Point [46] <u>Data county Kawanabe town Yamabiko Mukaiyama</u> (About30kmNorth/West)	4/17 9:50	4.3 *2	No Rain	Electric power company
Reading Point [71] Futaba county Hirano town Shimokitaba Nawashirogao (About25kmSouth)	4/17 12:52	1.0 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [71] Futaba county Hirano town Shimokitaba Nawashirogao (About25kmSouth)	4/17 7:40	0.5 *2	No Rain	Police (counter NBC operations unit)
Reading Point [72] Iwaki city Hisanohama town Hisanohama aza Kitasaramaki (About30kmSouth)	4/17 12:27	0.8 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [72] Iwaki city Hisanohama town Hisanohama aza Kitasaramaki (About30kmSouth)	4/17 8:27	0.5 *2	No Rain	Police (counter NBC operations unit)
Reading Point [73] Iwaki city Yotsukura town (About35kmSouth)	4/17 12:01	1.1 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [73] Iwaki city Yotsukura town (About35kmSouth)	4/17 8:50	0.3 *2	No Rain	Police (counter NBC operations unit)
Reading Point [74] Iwaki city Ogawa town Takahagi (About35kmSouth)	4/17 11:04	0.1 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [74] Iwaki city Ogawa town Takahagi (About35kmSouth)	4/17 9:17	0.5 *2	No Rain	Police (counter NBC operations unit)
Reading Point [75] Iwaki city Uchigoumiyamaya town (About45kmSouth)	4/17 10:36	0.5 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [75] Iwaki city Uchigoumiyamaya town (About45kmSouth)	4/17 7:00	0.3 *2	No Rain	Police (counter NBC operations unit)
Reading Point [76] Futaba county Kawasuchi village Kamikawauchi Hayawata (About20kmSouth/West)	4/17 10:42	0.3 *2	No Rain	MEXT
Reading Point [76] Futaba county Kawasuchi village Kamikawauchi Hayawata (About20kmSouth/West)	4/17 10:27	0.3 *2	No Rain	Police (counter NBC operations unit)
Reading Point [77] Iwaki city Ogawa town Kamiogawa (About25kmSouth/West)	4/17 10:03	1.3 *2	No Rain	Police (counter NBC operations unit)
Reading Point [79] Futaba county Name town Shimotsushima Kawabuka (About30kmNorth/West)	4/17 10:09	12.7 *2	No Rain	MEXT
Reading Point [80] Minami Soma city Haramachi ward Takami town (About20kmNorth)	4/17 8:15	0.3 *2	No Rain	Police (counter NBC operations unit)
Reading Point [83] Futaba county Name town Aburahi Kurugodaira (About20kmNorth/West)	4/17 10:24	39.4 *2	No Rain	MEXT
Reading Point [84] Iwaki city Miawa-town Saiso (About40kmSouth/West)	4/17 9:52	0.4 *2	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [85] Fukushimaashi Arai Harajiku (About60kmNorth/West)	4/17 14:00	0.6 *2	No Rain	Ministry of Defense
Reading Point [85] Fukushimaashi Arai Harajiku (About60kmNorth/West)	4/17 6:00	0.2 *2	No Rain	Ministry of Defense
Reading Point [86] Koriyama city Otsuki town Chomomayashi (About35kmWest)	4/17 14:00	1.0 *2	No Rain	Ministry of Defense
Reading Point [86] Koriyama city Otsuki town Chomomayashi (About35kmWest)	4/17 6:00	0.8 *2	No Rain	Ministry of Defense
Reading Point [87] Futaba county Kawasuchi village Kamikawauchi Haranouchi (About30kmWest/South/West)	4/17 14:00	0.9 *2	No Rain	Ministry of Defense
Reading Point [87] Futaba county Kawasuchi village Kamikawauchi Haranouchi (About30kmWest/South/West)	4/17 6:00	1.2 *2	No Rain	Ministry of Defense
Reading Point [88] <u>Fukushima city Hikarigaoka</u> (About55kmWest/North/West)	4/18 17:00	1.6 *2	No Rain	Ministry of Defense
Reading Point [89] <u>Koriyama city Toyota town</u> (About60kmWest)	4/18 17:00	2.3 *2	No Rain	Ministry of Defense
Reading Point [102] <u>Data city Tsukidate town Tsukidate aza Machi</u> (About30kmNorth/West)	4/17 14:55	0.3 *2	No Rain	MEXT
Reading Point [103] Minami Soma city Haramachi ward Take aze (About20kmNorth)	4/17 12:44	0.3 *2	No Rain	MEXT
Reading Point [104] Futaba county Katsurao village Oaza Ochai aza Oohai (About25kmWest/North/West)	4/17 9:52	1.6 *2	No Rain	MEXT
Reading Point [105] Tama city Miyakoji town Furunichi aza Teranomae (About20kmWest)	4/17 11:07	0.3 *2	No Rain	MEXT
Reading Point [106] Iwaki city Kawano town Ojoi aza Syokangoya (About20kmSouth/West)	4/17 10:09	0.2 *2	No Rain	MEXT
Reading Point [107] Minami Soma city Haramachi ward Bata aza Nakouchi (About25kmNorth/North/West)	4/17 12:30	2.4 *2	No Rain	MEXT
Reading Point [108] Minami Soma city Haramachi ward Ohara Chihata (About30kmNorth/North/West)	4/17 12:12	4.1 *2	No Rain	MEXT

Monitoring data at Ibaraki prefecture (1/1)

MEXT

2011/4/17 13:00

 $\mu\text{Sv/h}$

Date	JAEA nuclear science research institute (Tokai-village in Ibaraki- prefecture)	JAEA Nuclear fuel cycle engineering laboratory (Tokai-village in Ibaraki- prefecture)	Yayoi in Tokyo University (Tokai-village in Ibaraki- prefecture)
4/16			
0:00	1.03	0.55	0.91
1:00	1.03	0.55	0.94
2:00	1.03	0.55	0.85
3:00	1.03	0.55	0.87
4:00	1.03	0.55	0.89
5:00	1.03	0.56	0.88
6:00	1.03	0.55	0.84
7:00	1.03	0.55	0.89
8:00	1.03	0.55	0.89
9:00	1.02	0.55	0.93
10:00	1.02	0.55	0.82
11:00	1.02	0.55	0.88
12:00	1.02	0.55	1.00
13:00	1.02	0.55	1.09
14:00	1.02	0.55	0.91
15:00	1.02	0.55	0.83
16:00	1.02	0.55	0.84
17:00	1.02	0.55	0.83
18:00	1.02	0.55	0.91
19:00	1.02	0.55	0.95
20:00	1.02	0.55	0.87
21:00	1.02	0.55	0.84
22:00	1.02	0.55	0.88
23:00	1.02	0.54	0.85
4/17			
0:00	1.02	0.55	0.92
1:00	1.02	0.54	0.92
2:00	1.02	0.54	0.80
3:00	1.02	0.55	0.91
4:00	1.02	0.54	0.84
5:00	1.01	0.54	0.82
6:00	1.02	0.54	0.92
7:00	1.02	0.54	0.85
8:00	1.01	0.54	0.88
9:00	1.02	0.54	0.95
10:00	1.01	0.54	
11:00	1.01	0.54	
12:00	1.01	0.54	

※The readings are measured once every hour from March 24th.

The readings of JAEA nuclear science research institute and JAEA Nuclear fuel cycle engineering laboratory are also put on their websites in below.

JAEA nuclear science research institute

<http://erms.jaea.go.jp/Chart.htm>

JAEA Nuclear fuel cycle engineering laboratory

http://www.jaea.go.jp/04/ztokai/kankyo/realtime/tbl_10mStPo01.html

2011/4/17 13:00

Reading of environmental radioactivity level by prefecture

(μSv/h)

	Prefecture(City):	4/16															Usual Value Band
		9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	
1	Hokkaido(Sapporo)	0.030	0.029	0.029	0.029	0.035	0.043	0.045	0.040	0.033	0.032	0.032	0.033	0.034	0.035	0.032	0.02~0.105
2	Aomori(Aomori)	0.039	0.042	0.043	0.050	0.046	0.033	0.029	0.029	0.031	0.031	0.029	0.027	0.027	0.029	0.028	0.017~0.102
3	Iwate(Morioka)	0.029	0.028	0.037	0.040	0.041	0.031	0.026	0.025	0.027	0.026	0.025	0.024	0.024	0.024	0.024	0.014~0.084
4	Miyagi(Sendai)	0.083	0.083	0.081	0.081	0.081	0.081	0.079	0.079	0.078	0.078	0.077	0.076	0.076	0.076	0.076	0.0175~0.0513
5	Akita(Akita)	0.045	0.049	0.054	0.047	0.038	0.036	0.035	0.036	0.036	0.036	0.035	0.035	0.035	0.034	0.034	0.022~0.086
6	Yamagata(Yamagata)	0.054	0.054	0.059	0.064	0.059	0.055	0.053	0.053	0.052	0.053	0.053	0.053	0.052	0.052	0.052	0.025~0.082
7	Fukushima(Fukushima)	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	0.037~0.046
8	Ibaraki(Mito)	0.135	0.135	0.136	0.137	0.136	0.136	0.136	0.136	0.134	0.133	0.134	0.134	0.133	0.133	0.133	0.036~0.056
9	Tochigi(Utsunomiya)	0.068	0.068	0.068	0.071	0.070	0.069	0.068	0.068	0.068	0.068	0.068	0.068	0.068	0.067	0.067	0.030~0.067
10	Gunma(Maebashi)	0.039	0.039	0.039	0.040	0.039	0.039	0.039	0.038	0.038	0.038	0.038	0.038	0.038	0.038	0.038	0.017~0.049
11	Saitama(Saitama)	0.050	0.059	0.060	0.060	0.060	0.060	0.060	0.060	0.059	0.059	0.059	0.059	0.059	0.059	0.059	0.031~0.060
12	Chiba(Ichihara)	0.052	0.052	0.053	0.053	0.052	0.052	0.053	0.053	0.053	0.053	0.053	0.053	0.053	0.053	0.053	0.022~0.044
13	Tokyo(Shinjuku)	0.077	0.077	0.077	0.077	0.077	0.077	0.076	0.077	0.076	0.076	0.076	0.076	0.076	0.075	0.075	0.028~0.079
14	Kanagawa(Chigasaki)	0.056	0.057	0.056	0.057	0.057	0.057	0.057	0.057	0.056	0.057	0.056	0.056	0.056	0.057	0.057	0.035~0.069
15	Niigata(Niigata)	0.058	0.072	0.064	0.053	0.048	0.047	0.047	0.046	0.046	0.047	0.046	0.046	0.046	0.046	0.046	0.031~0.153
16	Toyama(Imizu)	0.055	0.055	0.051	0.048	0.048	0.047	0.047	0.047	0.048	0.047	0.047	0.047	0.047	0.047	0.048	0.029~0.147
17	Ishikawa(Kanazawa)	0.052	0.051	0.049	0.048	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.048	0.047	0.0291~0.1275
18	Fuku(Fuku)	0.046	0.046	0.046	0.045	0.045	0.045	0.045	0.045	0.045	0.045	0.045	0.045	0.045	0.045	0.046	0.032~0.097
19	Yamanashi(Kofu)	0.044	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.040~0.066
20	Nagano(Nagano)	0.044	0.050	0.046	0.044	0.043	0.043	0.042	0.042	0.042	0.043	0.043	0.042	0.042	0.042	0.042	0.0299~0.0974
21	Gifu(Kakamigahara)	0.061	0.061	0.061	0.060	0.060	0.060	0.060	0.060	0.060	0.060	0.060	0.060	0.060	0.060	0.060	0.057~0.110
22	Shizuoka(Shizuoka)	0.041	0.041	0.042	0.041	0.042	0.041	0.041	0.041	0.041	0.041	0.041	0.041	0.041	0.040	0.040	0.0281~0.0765
23	Aichi(Nagoya)	0.041	0.040	0.040	0.040	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.035~0.074
24	Mie(Yokkaichi)	0.048	0.047	0.045	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.0416~0.0789
25	Shiga(Otsu)	0.033	0.033	0.033	0.033	0.033	0.032	0.032	0.033	0.033	0.032	0.032	0.032	0.032	0.032	0.032	0.031~0.061
26	Kyoto(Kyoto)	0.039	0.038	0.038	0.038	0.038	0.038	0.038	0.038	0.038	0.037	0.037	0.038	0.037	0.038	0.038	0.033~0.097
27	Osaka(Osaka)	0.042	0.043	0.043	0.043	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042~0.061
28	Hyogo(Kobe)	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.036	0.036	0.036	0.036	0.036	0.036	0.035~0.076
29	Nara(Nara)	0.046	0.048	0.049	0.048	0.048	0.048	0.048	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.046~0.080
30	Wakayama(Wakayama)	0.032	0.032	0.032	0.032	0.032	0.032	0.032	0.031	0.031	0.031	0.031	0.031	0.031	0.031	0.031	0.031~0.056
31	Tottori(Tohhaku)	0.053	0.063	0.063	0.063	0.063	0.063	0.063	0.063	0.063	0.062	0.062	0.063	0.063	0.063	0.063	0.036~0.110
32	Shimane(Matsue)	0.045	0.045	0.045	0.045	0.045	0.045	0.045	0.046	0.045	0.045	0.046	0.045	0.045	0.045	0.046	0.037~0.131
33	Okayama(Okayama)	0.050	0.049	0.049	0.049	0.049	0.049	0.049	0.049	0.048	0.048	0.049	0.048	0.048	0.049	0.049	0.043~0.104
34	Hiroshima(Hiroshima)	0.047	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.035~0.069
35	Yamaguchi(Yamaguchi)	0.093	0.093	0.093	0.093	0.093	0.093	0.093	0.093	0.093	0.093	0.093	0.093	0.093	0.093	0.093	0.084~0.128
36	Tokushima(Tokushima)	0.039	0.039	0.038	0.038	0.038	0.038	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.038	0.038	0.037~0.067
37	Kagawa(Takamatsu)	0.052	0.060	0.053	0.056	0.059	0.059	0.054	0.057	0.062	0.062	0.054	0.056	0.062	0.059	0.053	0.051~0.077
38	Ehime(Matsuyama)	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.047	0.047	0.047	0.048	0.048	0.048	0.048	0.045~0.074
39	Kochi(Kochi)	0.026	0.026	0.026	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.019~0.054
40	Fukuoka(Dazaifu)	0.037	0.036	0.036	0.037	0.037	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.034~0.079
41	Saga(Saga)	0.040	0.040	0.040	0.040	0.039	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.040	0.037~0.086
42	Nagasaki(Ohmura)	0.030	0.030	0.030	0.030	0.029	0.030	0.029	0.029	0.030	0.030	0.030	0.029	0.029	0.029	0.029	0.027~0.068
43	Kumamoto(Uto)	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.027	0.021~0.067
44	Oita(Oita)	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.048~0.085
45	Miyazaki(Miyazaki)	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.0243~0.0664
46	Kagoshima(Kagoshima)	0.036	0.036	0.036	0.036	0.036	0.035	0.035	0.035	0.035	0.035	0.036	0.036	0.036	0.036	0.036	0.0306~0.0943
47	Okawa(Uruma)	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.0133~0.0575

*Figures for Miyagi Prefecture are measured by transportable monitoring post.

Moreover, the value of the fixed mount type monitoring post set up in Sendai City is described about the range of the value ordinary of the past.

*In Fukushima Prefecture, the monitoring post in Futaba-gun is located at an evacuated area, since it is difficult to measure, figures were measured in Momiyama (Fukushima City) as an alternative.

*In Shimane Prefecture, readings are measured by alternative machine from 5pm on April 4 because of setting up the equipment.

*These figures are estimated as 1 μGy/h=1 μSv/h.

*The table was made by MEXT, based on the reports from prefectures.

*Usual value band means a range of the maximum and minimum value observed before the earthquake.

*The data, usual value band of Gunma Pref., Yamanashi Pref. and Kochi Pref., are corrected from the version released on April 9 19:00.

2011/4/17 13:00

Reading of environmental radioactivity level by prefecture

(μSv/h)

	Prefecture(City)	4/17									Usual Value Banc
		0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	
1	Hokkaido(Sapporo)	0.032	0.035	0.037	0.036	0.035	0.033	0.031	0.030	0.029	0.02~0.105
2	Aomori(Aomori)	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.026	0.017~0.102
3	Iwate(Morioka)	0.024	0.023	0.024	0.024	0.025	0.024	0.024	0.023	0.023	0.014~0.084
4	Miyagi(Sendai)	0.075	0.075	0.074	0.074	0.075	0.074	0.075	0.075	0.077	0.0176~0.0513
5	Akita(Akita)	0.034	0.035	0.034	0.035	0.034	0.034	0.034	0.034	0.034	0.022~0.086
6	Yamagata(Yamagata)	0.052	0.052	0.052	0.053	0.052	0.052	0.053	0.052	0.053	0.025~0.082
7	Fukushima(Fukushima)	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	0.037~0.046
8	Ibaraki(Mito)	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.134	0.036~0.056
9	Tochigi(Utsunomiya)	0.067	0.068	0.067	0.067	0.067	0.067	0.067	0.067	0.067	0.030~0.067
10	Gunma(Maebashi)	0.038	0.038	0.038	0.037	0.038	0.038	0.038	0.038	0.038	0.017~0.049
11	Saitama(Saitama)	0.059	0.059	0.059	0.059	0.059	0.060	0.059	0.059	0.059	0.031~0.060
12	Chiba(Ichihara)	0.053	0.052	0.052	0.052	0.052	0.052	0.052	0.052	0.052	0.022~0.044
13	Tokyo(Shinjuku)	0.075	0.075	0.075	0.075	0.075	0.075	0.075	0.076	0.076	0.028~0.079
14	Kanagawa(Chigasaki)	0.056	0.056	0.056	0.057	0.056	0.056	0.056	0.056	0.056	0.035~0.069
15	Niigata(Niigata)	0.046	0.046	0.046	0.047	0.046	0.047	0.047	0.046	0.047	0.031~0.153
16	Toyama(Imizu)	0.048	0.048	0.048	0.048	0.048	0.049	0.048	0.048	0.048	0.029~0.147
17	Ishikawa(Kanazawa)	0.047	0.048	0.047	0.047	0.047	0.047	0.048	0.047	0.047	0.0291~0.1275
18	Fukui(Fukui)	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.032~0.097
19	Yamanashi(Kofu)	0.043	0.044	0.043	0.044	0.044	0.044	0.044	0.044	0.043	0.040~0.066
20	Nagano(Nagano)	0.042	0.043	0.042	0.042	0.043	0.043	0.042	0.042	0.042	0.0299~0.0974
21	Gifu(Kakamigahara)	0.060	0.061	0.060	0.060	0.060	0.061	0.061	0.061	0.061	0.057~0.110
22	Shizuoka(Shizuoka)	0.040	0.039	0.038	0.038	0.038	0.037	0.037	0.038	0.039	0.0281~0.0765
23	Aichi(Nagoya)	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.039	0.040	0.035~0.074
24	Mie(Yokkaichi)	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.0416~0.0789
25	Shiga(Otsu)	0.033	0.033	0.033	0.033	0.033	0.034	0.034	0.033	0.033	0.031~0.061
26	Kyoto(Kyoto)	0.038	0.038	0.038	0.039	0.039	0.039	0.039	0.039	0.039	0.033~0.087
27	Osaka(Osaka)	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042	0.042~0.061
28	Hyogo(Kobe)	0.036	0.036	0.036	0.037	0.037	0.037	0.037	0.037	0.036	0.035~0.076
29	Nara(Nara)	0.047	0.047	0.048	0.048	0.048	0.049	0.049	0.048	0.048	0.046~0.080
30	Wakayama(Wakayama)	0.031	0.031	0.031	0.032	0.031	0.031	0.031	0.032	0.031	0.031~0.056
31	Tottori(Tohhaku)	0.064	0.063	0.064	0.064	0.064	0.064	0.064	0.064	0.063	0.036~0.110
32	Shimane(Matsue)	0.045	0.046	0.046	0.046	0.046	0.046	0.047	0.046	0.046	0.037~0.131
33	Okayama(Okayama)	0.048	0.048	0.049	0.049	0.050	0.050	0.051	0.051	0.050	0.043~0.104
34	Hiroshima(Hiroshima)	0.046	0.046	0.047	0.047	0.047	0.048	0.048	0.047	0.048	0.035~0.069
35	Yamaguchi(Yamaguchi)	0.093	0.093	0.094	0.094	0.094	0.095	0.096	0.097	0.096	0.084~0.128
36	Tokushima(Tokushima)	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.037~0.067
37	Kagawa(Takamatsu)	0.060	0.062	0.057	0.055	0.061	0.062	0.058	0.053	0.060	0.051~0.077
38	Ehime(Matsuyama)	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.048	0.045~0.074
39	Kochi(Kochi)	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.026	0.026	0.019~0.054
40	Fukuoka(Dazaifu)	0.036	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.037	0.034~0.079
41	Saga(Saga)	0.040	0.040	0.040	0.040	0.040	0.040	0.041	0.040	0.040	0.037~0.086
42	Nagasaki(Ohmura)	0.029	0.029	0.030	0.029	0.029	0.029	0.029	0.030	0.030	0.027~0.069
43	Kumamoto(Uto)	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.029	0.028	0.021~0.067
44	Oita(Oita)	0.050	0.050	0.050	0.050	0.050	0.051	0.050	0.050	0.050	0.048~0.085
45	Miyazaki(Miyazaki)	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.0243~0.0664
46	Kagoshima(Kagoshima)	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.0306~0.0943
47	Okinawa(Uruma)	0.021	0.021	0.023	0.023	0.022	0.022	0.022	0.021	0.021	0.0133~0.0575

*Figures for Miyagi Prefecture are measured by transportable monitoring post.

Moreover, the value of the fixed mount type monitoring post set up in Sendai City is described about the range of the value ordinary of the past.

*In Fukushima Prefecture, the monitoring post in Futaba-gun is located at an evacuated area, since it is difficult to measure, figures were measured in Moriizumi (Fukushima City) as an alternative.

*In Shimane Prefecture, readings are measured by alternative machine from Spm on April 4

*These figures are estimated as 1 μGy/h=1 μSv/h.

*The table was made by MEXT, based on the reports from prefectures.

*Usual value band means a range of the maximum and minimum value observed before the earthquake.

*The data, usual value band of Gunma Pref, Yamanashi Pref, and Kochi Pref, are corrected from the version released on April 9 19:00.

From: LIA01 Hoc
Sent: Sunday, April 03, 2011 1:03 PM
To: ET07 Hoc
Subject: RE: Agenda for Industry Consortium Daily Call (NOTE TIME CHANGE to 2000 HRS DAILY)

New file attached and resent.

From: ET07 Hoc
Sent: Sunday, April 03, 2011 12:52 PM
To: LIA01 Hoc
Subject: RE: Agenda for Industry Consortium Daily Call (NOTE TIME CHANGE to 2000 HRS DAILY)

Is this an old one? Agenda date is 3/30.

-----Original Appointment-----

From: LIA01 Hoc
Sent: Sunday, April 03, 2011 12:41 PM
To: LIA01 Hoc; 'Aoki Steven'; Blamey, Alan; Blount, Tom; Boger, Bruce; Casto, Chuck; Dorman, Dan; ET05 Hoc; ET07 Hoc; FOIA Response.hoc Resource; Gitter, Joseph; 'Golub Sal'; 'Golub Sal'; 'Good Charles'; 'Hochevar Al'; HOO Hoc; 'INPO'; LIA06 Hoc; LIA08 Hoc; LIA11 Hoc; 'Lyons Peter'; McDermott, Brian; McGinty, Tim; Miller, Chris; Monninger, John; Morris, Scott; 'NRC Liaison functional account at USAID'; OST02 HOC; 'Pentagon Japan Crisis Team J-4 Desk'; Hoc, PMT12; Ross-Lee, MaryJane; RST01 Hoc; RST01B Hoc; 'Vavoso Tom'; Virgilio, Martin; Weber, Michael; 'Webster William'; Wiggins, Jim; Zimmerman, Roy
Cc: 'Hochevar, Albert R. (INPO)'; Tschiltz, Michael; DprNrrCal Resource; Temple, Jeffrey; DORLCAL Resource; Nielsen, Rick M (INPO); Maddox, James E. (INPO)
Subject: Agenda for Industry Consortium Daily Call (NOTE TIME CHANGE to 2000 HRS DAILY)
When: Sunday, April 03, 2011 8:00 PM-9:00 PM (GMT-05:00) Eastern Time (US & Canada).
Where: Ops Center

The Industry Consortium Daily Calls have been rescheduled for 2000 hrs EDT.

See attached Updated Agenda

The call in number is:

(b)(6)

<< File: Agenda 0329 1000 (2).doc >>

Quayle, Lisa

From: Virgilio, Martin
Sent: Monday, April 04, 2011 8:34 PM
To: Collins, Elmo; Casto, Chuck; Carpenter, Cynthia; Johnson, Michael
Subject: Fw: Stopping the Leak at Fukushima

Chuck/Elmo

FYI

From: Zigler, Gilbert <gzigler@alionscience.com>
To: Virgilio, Martin
Sent: Mon Apr 04 19:03:30 2011
Subject: Stopping the Leak at Fukushima

Marty:

The leak at Fukushima can be easily stopped using lessons learned during GSI-191 head loss testing. A combination of fibers and Min-K will stop any leak. The fibers MUST be prepared correctly so they will not easily settle by gravitational forces. Correctly prepared fibers introduced into the tank where the leak is suspected will eventually migrate to the leak and start bridging the leak. After some time then it is time to introduce Min-K, again correctly prepared to minimize settling by gravitational forces. Once the Min-K reaches the leak, now bridged by the fibers, the Min-K will form an essentially impervious barrier which will block leakage. I have conducted head loss tests where the combination of fiber + Min-K resulted in head losses greater than 15 ft water that had minimum decrease in water level when left overnight.

Simply throwing stuff in the tank hoping for blocking the leak will result in settling at the bottom of the tank without getting to the leak,

Gilbert Zigler
Senior Scientist/Engineer
Alion Science and Technology
6200 Uptown Blvd NE, Suite 120
Albuquerque, NM 87110

Phone:
Albuquerque: (505) 872-1089 ext 126
Colorado: (970) 882-8066
Mobile: (b)(6)

From: Zigler, Gilbert
Sent: Monday, March 28, 2011 11:45 AM
To: 'Virgilio, Martin'
Subject: Alion Technical Support

Marty:

It is incredible that the Fukushima accident is still evolving. Please note that Alion continues to stand ready to offer for pro-bono technical support. Please let us know how we can be of assistance.

Cordially,

Gilbert Zigler
Senior Scientist/Engineer
Alion Science and Technology
6200 Uptown Blvd NE, Suite 120
Albuquerque, NM 87110

Phone:
Albuquerque: (505) 872-1089 ext 126
Colorado: (970) 882-8066
Mobile: (b)(6)

From: Zigler, Gilbert
Sent: Thursday, March 17, 2011 11:22 AM
To: 'Virgilio, Martin'
Subject: RE: Message

Marty:

Thanks for taking the time to respond. I would like to inform you that Bahman Atefi, Alion's Chairman & CEO, stands ready to provide pro-bono technical support (including travel to Japan) to support the request by the Japanese government for technical assistance concerning the Fukushima accident. Alion has personnel who are very experienced in the ECCS performance analysis of BWRs as well as post-accident analysis. I was personally involved in the TMI accident—arriving on-site 16 hours after the reactor scram to establish reactor vessel water level monitoring—and became very familiar with plant responses to upset conditions. Over the last 6 years I have also had significant interactions and performed multiple ECCS system analyses for TEPCO, and could facilitate obtaining additional sources of information. Dr. Peter Mast was a consultant to the Kemeny Commission Technical Task Force that investigated the TMI accident and co-authored a report at Los Alamos to provide an early estimate of fuel damage in the plant. Steve Unikewicz just recently left the NRC and was a qualified member of the Incident Response Team as well as a Reactor Safety Team counterpart to the Protective Measure Team, Red Team. Previous to his work at NRC, Steve was a severe accident team lead at Millstone 1. Alion has been actively engaged in CFD modeling of post-accident reactor vessel thermal hydraulics by virtue of performing ECCS analysis for both PWRs and BWRs. I would suggest that Alion could provide in-depth technical support in documenting and understanding the accident progression at each of the Fukushima Daiichi plants.

Please let me know who I should contact either within the NRC or the US Agency for International Development to integrate Alion into the US team supporting the Fukushima accident response. We would like to be of assistance, and your help in facilitating our involvement would be greatly appreciated.

Gilbert Zigler
Senior Scientist/Engineer
Alion Science and Technology

6200 Uptown Blvd NE, Suite 120
Albuquerque, NM 87110

Phone:

Albuquerque: (505) 872-1089 ext 126

Colorado: (970) 882-8066

Mobile: (b)(6)

From: Virgilio, Martin [<mailto:Martin.Virgilio@nrc.gov>]

Sent: Wednesday, March 16, 2011 10:28 PM

To: Zigler, Gilbert

Subject: Message

Hi Gil

I understand that you have been trying to get in touch. I have been working night shift this week in support of our team in Japan. Is there something we can discuss by e mail.

Marty

From: LIA02 Hoc
Sent: Tuesday, April 05, 2011 2:38 PM
To: LIA02 Hoc; Doane, Margaret; Mamish, Nader; Abrams, Charlotte; Wittick, Brian; Afshar-Tous, Mugeh; 'ShafferMR@state.gov'; Bloom, Steven; Schwartzman, Jennifer; Tobin, Jennifer; Mayros, Lauren; Jones, Andrea; English, Lance; Smioldo, Elizabeth; Young, Francis; Henderson, Karen; Ramsey, Jack; Shepherd, Jill; Baker, Stéphen; Emche, Danielle; Fragoyannis, Nancy; LIA03 Hoc; Stahl, Eric; Owens, Janice; Fehst, Geraldine; Foggie, Kirk; Breskovic, Clarence
Cc: LIA07 Hoc; LIA08 Hoc
Subject: OOU- Transition Report April 5, 0630-1500

~~OFFICIAL USE ONLY~~

TRANSITION REPORT FOR APRIL 5, 0630 - 1500

Skip to Brian

UPDATES DURING SHIFT

- **Laptop shuffling in Japan.** Some laptops (the blue-top ones) still have difficulty printing so the ground team has requested the assistance of CSC in "re-assigning" the laptops that work well to the members of the 3rd team (since the 2nd team members leave Japan in the next day or two). No action for OIP but we may be requested to assist if there are any difficulties. We should also note that if future teams go to Japan, they should take non-blue-top or personal laptops to make it easier to connect to the Embassy printer.
- **Alan Blamey laptop problems.** Alan Blamey contacted HOO about laptop problems. ET contacted OIS Network Operations Center (NOC) at 9:30 pm EDT. Ground team connected with the CSC and laptop difficulties resolved. **No further action.**
- **New Travelers to Japan.** Bios for new travelers Bernhard, Call, Hay, and Salay have been requested. 4/4 email to Danielle/Eric to see if the bios are still needed. Bios for 3rd team are no longer needed since the team is on the ground. **No further action.**
- **Update Japan Traveler Information Document on LIA03 with Return Team info** – Per request from LT Director please update the traveler table as NRC Japan Travel Team members return to U.S. **ACTION:** Await reply emails from returned travelers and update the Document on LIA03.
- **Coordination of IAEA and U.S. Efforts.** While the IAEA's Incident and Emergency Centre (IEC) has not agreed to be a formal "clearinghouse" (i.e., actively reaching out to all IAEA member states requesting that all assistance efforts be coordinated through the IEC), they are tracking all offers for assistance via a database that was posted on ENAC last week. For the effort to be effective, they need input from countries, and they do not have anything from the United States. It was our initial understanding that DoD (Navy) is taking a logistical leadership role in coordinating equipment-provision efforts for the USG. However, INPO has taken the lead on equipment issues although the State Department had taken a lead role in the "Consortium." US Embassy Tokyo had established a tracking system to compile assistance requests from the Japanese and offers from USG entities. INPO had been separately tracking equipment requests (see INPO item below). The Embassy and INPO tracking have been merged, and the Embassy and NRC Team are developing a standardized form that could be filled out for assistance requests. Danielle is checking to see if a standardized form will be developed for solicited or unsolicited offers for assistance from USG entities. Given the concrete actions US Embassy Tokyo is taking, they should take the lead in providing information to IAEA on behalf of the USG. Danielle indicates that

Embassy Tokyo is in the process of verifying with State HQ that they can take the lead on this. **Action:** Wait to hear back from Danielle, then confirm whether or not US Embassy Tokyo will be communicating with IAEA/IEC. At 0802 on April 3, LT Coordinator (LIA06) forwarded latest matrix "Japanese Government Action Items and Material Request List" updated from April 2 "Consortium" conference call to Mark Shaffer and Jennifer Holzman. If US Embassy Tokyo has not communicated with IAEA/IEC Mark Shaffer should coordinate with DOS UNVIE about sending to IAEA/IEC. Contacted Emily, she stated in her email at 0702, that Mark will be emailing Embassy POCs.

- **Plant Status Updates.** James Whitney, NSIR has requested that all of the "Plant Status" news releases on ENAC be sent to him to assist other government agencies in their analysis of the situation. **Action:** Send james.whitney@nrc.gov "plant status updates" on ENAC as they come in (last one sent on 0700 shift on 4/4).
- **Announcement of French nuclear safety meeting in May:** Reuters is reporting that Sarkozy has announced plans for a high-level meeting of "G20 nuclear industry officials" in Paris in May 2011 "to define international nuclear safety standards." The article states that Sarkozy "declared this [meeting] would lay the groundwork for the IAEA high-level meeting on June 20-24. We are seeking additional information on this announcement from official channels. Message sent to Eric at 0400 inquiring whether he has heard anything via his French contacts (noting that ASN will be meeting with the NRC Team in the next day or two). Report any new information learned to OIP management and ET. The policy to delay meeting will be articulated by DOS high level representatives at a G-20 meeting in Abu Dhabi the week of April 4. The French announced their intent to convene this meeting, and stated that the Japanese Prime Minister is supportive. **Action:** OIP will continue to interact with interagency as appropriate and update ET.

FUTURE ACTIONS/OPEN ITEMS

- **News Reports on IAEA "Recommendation" to Extend Evacuation Zone:** News media is reporting that the IAEA has called on Japan to extend the evacuation zone around Fukushima, based on abnormal levels of radiation detected in a village outside the current evacuation zone. This was not a special announcement nor a formal recommendation from the IAEA. Instead, the reports result from information provided at the March 30 IAEA technical briefing, at which DDG Denis Flory reported on the location of the abnormal radiation levels and noted that they were located outside the evacuation zone. When asked a direct question about whether the IAEA was recommending that Japan extend the zone, DDG Flory stated only that the IAEA was encouraging the "counterpart" to "carefully assess the situation." Full summary of technical briefing here: <http://iaea.org/newscenter/news/tsunamiupdate01.html>, relevant paragraph is the fourth paragraph under item #2, "Radiation Monitoring." Jen Schwartzman verified with Mark Shaffer that no formal announcement has come from IAEA in this regard. **Action:** If asked about this by the ET or other NRC management, provide the above information so there is no confusion about IAEA's position.
- **Taiwan Conference Call.** PMT and RST are available for a 1200 EST one-time conference call with Taiwan, date TBD. The 1500-2300 EST shift on March 31 received a call from Taiwan POC (June-Yuan (JY) Huang, (b)(6)). He said Danielle Emche had offered the conference call (and Danielle's suggestion stems from DOS push). He doesn't see a need for an immediate conference call. He will call again to set up a date. He would like the conference call to start with a briefing on the technical status at Fukushima and then he will ask questions. After he calls with a date please notify/confirm time and date with PMT and RST. Int'l liaison should sit in on the call. **Action:** Be aware that Mr. Huang will be calling back to set up a specific date. When date is set, please let PMT and RST know that he would like a briefing on the technical status at Fukushima and will have questions.
- **Deputies Committee Decisions and Action Items:** SECY has been sending summaries of the Deputies Committee meetings as they are received and the LT Director/Coordinator have been tracking any actions pertinent to the LT. There are currently no international liaison tasks resulting from these meetings but the LT Director will inform us if this changes. **Action:** Mark Shaffer would like to see the summaries. We sent him everything we had already received but he would need future summaries beginning with the March 30 meeting. Summaries received on 4/4 were sent.

- **Translators.** 24/7 translation coverage has been suspended due to both projected decreasing demand and funding issues. Kirk Foggie confirmed that there is only one known NRC employee that speaks Japanese (at the moment) but there is a Japanese foreign assignee and other options available. Also, Tony Nakanishi will be returning from Japan today and may be available to provide translation assistance beginning Monday. Danielle Emche informed us that USAID is paying for an NRC-dedicated translator in Tokyo. If we need items translated and cannot get assistance from within NRC, we can rely on them. **Action 1:** If in need of USAID translation support, fax the document to +81-3-3224-5538 and send a scanned (PDF) copy to Danielle Emche and Eric Stahl as a backup. **Action 2:** Inform PMT and RST if a decision is made to resume translation services at NRC.
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- **Request for meteorological data.** PMT notified LIA02/03 of their need for meteorological data. **Action:** If you receive meteorological communications which do not already have PMT on distribution, please ensure PMT is cc'ed on the email (send to PMT02 and PMT12) and walk a hard copy back to the meteorologists.
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- **Daily NRC Japan Team – RST/PMT Call.** The time of the call varies. As of 4/3 it was 1700 with RST and PMT have been notified of the call and international liaison should plan on participating (OIP staff in Japan don't necessarily participate). All parties should call into 301-816-5120 and use pass-code (b)(6)

DAILY ACTIONS/REMINDERS

- International updates must be sent to LIA07 (to be put in the HOO Status Update) before the end of every shift as well as posted on the LT status board (different than the LT Log).
- The 3-12 PM shift should try and work on the one pager and the 7 AM – 3 PM should finalize and send to Margie. Please include information from email from Danielle and Eric. Margie reminds us that the write-up should not contain technical details, which are already captured in other reports, and should be marked "Official Use Only – Foreign Government Information."
- Both shifts are responsible for sending all emails to the FOIA email address. Open new email, copy previous day's emails as an attachment and send to FOIA_Response.hoc@nrc.gov. Also it would be helpful to mark the red flag on the right to show which emails were sent.
- The international team should sit in on calls with the ET and team leader (Chuck or Dan) to take notes and provide a short summary of what was discussed via email to OIP reps on Japan Team. The Chairman's briefing has been moved to 0800 while he is in Vienna, April 4-6, and will involve a three way call with Casto, ET, and Chairman. [Japan 13 hours ahead, Vienna 6 hours ahead]

- Prior to any international call you set up, please make sure you contact the HOOs to let them know that you are going to have an international call.
- Reminder to Keep Mark Shaffer in-the-loop at shaffermr@state.gov, regardless of time of day, regardless of whether he is in the office or asleep. Especially cc Mark on all communication to IAEA.
- Request from RST and PMT to keep them updated on who is currently in Japan on NRC team.
- Please make sure to keep the NRC Japan travelers list updated (check the last updated date) and post a new copy on LIA02 cabinet as changes occur.
- OIP has been tasked with providing IAEA ENAC daily summary to Commissioner's TAs and EDO POC. OIP is also being asked to place a cover page on this report indicating the sensitivity of the information. The document will be provided by email.
- **Sanitary wipes now available. Action:** Please wipe the keyboards, mice and phones before you leave.

~~OFFICIAL USE ONLY~~

From: LIA02 Hoc
Sent: Monday, April 04, 2011 11:58 PM
To: LIA02 Hoc; Doane, Margaret; Mamish, Nader; Abrams, Charlotte; Wittick, Brian; Afshar-Tous, Mugeh; 'ShafferMR@state.gov'; Bloom, Steven; Schwartzman, Jennifer; Tobin, Jennifer; Mayros, Lauren; Jones, Andrea; English, Lance; Smirolodo, Elizabeth; Young, Francis; Henderson, Karen; Ramsey, Jack; Shepherd, Jill; Baker, Stephen; Emche, Danielle; Fragoyannis, Nancy; LIA03 Hoc; Stahl, Eric; Owens, Janice; Fehst, Geraldine; Foggie, Kirk; Breskovic, Clarence
Cc: LIA07 Hoc; LIA08 Hoc
Subject: OUO- Transition Report April 4, 1500-2400

~~OFFICIAL USE ONLY~~

TRANSITION REPORT FOR APRIL 4, 1500-2400

Jenny to Skip

UPDATES DURING SHIFT

- **Laptop shuffling in Japan.** Some laptops (the blue-top ones) still have difficulty printing so the ground team has requested the assistance of CSC in "re-assigning" the laptops that work well to the members of the 3rd team (since the 2nd team members leave Japan in the next day or two). No action for OIP but we may be requested to assist if there are any difficulties. We should also note that if future teams go to Japan, they should take non-blue-top or personal laptops to make it easier to connect to the Embassy printer.
- **Alan Blamey laptop problems.** Alan Blamey contacted HOO about laptop problems. ET contacted OIS Network Operations Center (NOC) at 9:30 pm EDT. Ground team connected with the CSC and laptop difficulties resolved. **No further action.**
- **New Travelers to Japan.** Bios for new travelers Bernhard, Call, Hay, and Salay have been requested. 4/4 email to Danielle/Eric to see if the bios are still needed. Bios for 3rd team are no longer needed since the team is on the ground. **No further action.**
- **Update Japan Traveler Information Document on LIA03 with Return Team info** – Per request from LT Director please update the traveler table as NRC Japan Travel Team members return to U.S. **ACTION:** Await reply emails from returned travelers and update the Document on LIA03.
- **Coordination of IAEA and U.S. Efforts.** While the IAEA's Incident and Emergency Centre (IEC) has not agreed to be a formal "clearinghouse" (i.e., actively reaching out to all IAEA member states requesting that all assistance efforts be coordinated through the IEC), they are tracking all offers for assistance via a database that was posted on ENAC last week. For the effort to be effective, they need input from countries, and they do not have anything from the United States. It was our initial understanding that DoD (Navy) is taking a logistical leadership role in coordinating equipment-provision efforts for the USG. However, INPO has taken the lead on equipment issues although the State Department had taken a lead role in the "Consortium." US Embassy Tokyo had established a tracking system to compile assistance requests from the Japanese and offers from USG entities. INPO had been separately tracking equipment requests (see INPO item below). The Embassy and INPO tracking have been merged, and the Embassy and NRC Team are developing a standardized form that could be filled out for assistance requests. Danielle is checking to see if a standardized form will be developed for solicited or unsolicited offers for assistance from USG entities. Given the concrete actions US Embassy Tokyo is taking, they should take the lead in providing information to IAEA on behalf of the USG. Danielle indicates that

Embassy Tokyo is in the process of verifying with State HQ that they can take the lead on this. **Action:** Wait to hear back from Danielle, then confirm whether or not US Embassy Tokyo will be communicating with IAEA/IEC. At 0802 on April 3, LT Coordinator (LIA06) forwarded latest matrix "Japanese Government Action Items and Material Request List" updated from April 2 "Consortium" conference call to Mark Shaffer and Jennifer Holzman. If US Embassy Tokyo has not communicated with IAEA/IEC Mark Shaffer should coordinate with DOS UNVIE about sending to IAEA/IEC. Contacted Emily, she stated in her email at 0702, that Mark will be emailing Embassy POCs.

- **Plant Status Updates.** James Whitney, NSIR has requested that all of the "Plant Status" news releases on ENAC be sent to him to assist other government agencies in their analysis of the situation. **Action:** Send james.whitney@nrc.gov "plant status updates" on ENAC as they come in (last one sent on 0700 shift on 4/4).
- **Announcement of French nuclear safety meeting in May:** Reuters is reporting that Sarkozy has announced plans for a high-level meeting of "G20 nuclear industry officials" in Paris in May 2011 "to define international nuclear safety standards." The article states that Sarkozy "declared this [meeting] would lay the groundwork for the IAEA high-level meeting on June 20-24. We are seeking additional information on this announcement from official channels. Message sent to Eric at 0400 inquiring whether he has heard anything via his French contacts (noting that ASN will be meeting with the NRC Team in the next day or two). Report any new information learned to OIP management and ET. The policy to delay meeting will be articulated by DOS high level representatives at a G-20 meeting in Abu Dhabi the week of April 4. The French announced their intent to convene this meeting, and stated that the Japanese Prime Minister is supportive. **Action:** OIP will continue to interact with interagency as appropriate and update ET.

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~~OFFICIAL USE ONLY~~

From: Sheron, Brian
Sent: Wednesday, April 06, 2011 9:58 AM
To: Wiggins, Jim
Cc: Johnson, Michael; Zimmerman, Roy; ET01 Hoc
Subject: RE: Would like to talk with you

Why me? The original e-mail said they (NR) wanted to talk to Mike Weber. He forwarded it on me thinking I was the ET director on duty at the time. I was not the ET director on duty. I was not involved in getting them (NR) embedded with the RST. I recall last Thursday evening when I was on duty, the NR person came in and told me that henceforth, they were not going to have someone from NR in the RST 24/7, but would have someone come in for a few hours each day. I said that was fine.

-----Original Message-----

From: Wiggins, Jim
Sent: Wednesday, April 06, 2011 9:00 AM
To: Weber, Michael
Cc: Johnson, Michael; Zimmerman, Roy; Sheron, Brian; ET01 Hoc
Subject: FW: Would like to talk with you

Got on turnover that NR wanted you personally....

-----Original Message-----

From: Sheron, Brian
Sent: Wednesday, April 06, 2011 7:28 AM
To: ET01 Hoc; Wiggins, Jim
Subject: FW: Would like to talk with you

See below. I'm not on duty and not scheduled for the next few days. Can you or the ET director du jour call?

-----Original Message-----

From: Weber, Michael
Sent: Tuesday, April 05, 2011 6:06 PM
To: Sheron, Brian
Subject: Action - Would like to talk with you

If you are on duty, please call them (NR).

----- Original Message -----

From: Vavoso, Thomas G CIV NAVSEA, 08 (b)(6)
To: Weber, Michael
Cc: Virgilio, Martin
Sent: Tue Apr 05 17:23:17 2011
Subject: Would like to talk with you

Tom Roberts and I would like to discuss with you some additional thoughts about the continuing NR-NRC/RST interaction. Tried to call; we don't know your number.

Tom Vavoso (b)(6)

IIII/122

Tom Roberts (b)(6)

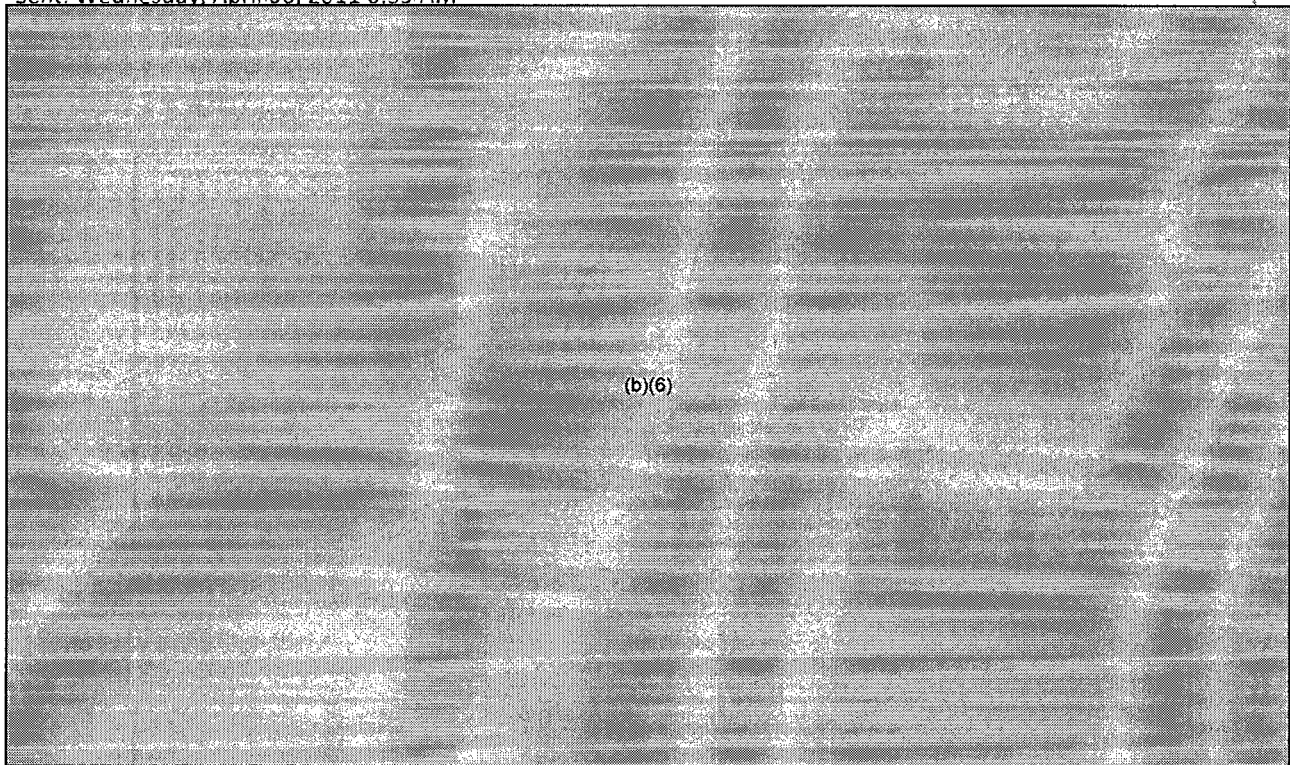
From: Hoc, PMT12
Sent: Wednesday, April 06, 2011 1:04 PM
To: PMT09 Hoc
Subject: FW: monitoring data
Attachments: 【最新・更新用データマスター】福島第一・第二モニタリング`2.xlsx

-----Original Message-----

From: LIA02 Hoc
Sent: Wednesday, April 06, 2011 9:04 AM
To: Hoc, PMT12; PMT02 Hoc
Subject: FW: monitoring data

-----Original Message-----

From: NAKAGAWA TOMOHIRO [mailto:tomohiro.nakagawa@mofa.go.jp]
Sent: Wednesday, April 06, 2011 6:39 AM



Subject: monitoring data

-----Original Message-----

From: hayashida-hideaki@meti.go.jp [mailto:hayashida-hideaki@meti.go.jp]

Sent: Wednesday, April 06, 2011 7:17 PM

To: NAGAYOSHI SHOUICHI; OTAKA MASAHICO; AOSA YUKARI; SOTA YASUNORI; MORIMOTO HIROKAZU; TACHIBANA DAISUKE; TSUKAMOTO KEIICHI; NAKAGAWA TOMOHIRO

Cc: sugiyama-hisaya@meti.go.jp; tajiri-tomoyuki@meti.go.jp; kaneko-masayuki@meti.go.jp; masakage-natsuki@meti.go.jp

Subject: ご依頼のデータについて

外務省担当者様

お世話になっております。
最新のデータを送信いたします。

E R C放射線班

(See attached file: 【最新・更新用データマスター】福島第一・第二
モニタリング2.xlsx)

3/17/2011 福島第一 (11) 測定場所 ①事務本館北 (2号機より北西約0.5キロ) ②体育館付近 (MP-5東側) (2号機より北西約0.9キロ)
③西門付近 (MP-5付近) (2号機より西約1.1キロ) ④正門付近前 (MP-

測定場所	③															測定 位置 変更 ※1	②							
モニタリングカー	0:30	0:50	1:30	2:00	2:30	3:00	3:30	4:00	4:30	5:00	5:30	6:00	6:30	7:00	7:30		7:50	8:00	8:30	8:40	8:50	9:00	9:10	
測定値(μSv/h)	351.4	350.1	348.2	345.9	344.8	344.6	341.7	340.8	339.4	338.3	336.1	334.7	333.8	314.5	313.5		381.3	379.0	373.0	372.5	372.7	373.7	371.9	
中性子	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	
風向	北東	南南西	東	西	北西	北	西	西	北西	西	西	西	西	西	西		西	西	南西	西南西	南西	南西	南西	
風速 (m/s)	1.1	0.4	0.9	0.5	1.5	1.5	1.8	1.8	1.0	1.3	2.3	3.1	3.5	3.7	3.8	3.7	3.7	3.2	3.8	3.4	3.7	3.0		

測定場所	①										④		③										
モニタリングカー	測定	9:30	9:40	9:50	10:00	10:10	10:20	10:30	10:40	10:50	測定	11:00	11:10	測定	11:15	11:20	11:30	12:00	12:30	13:00	13:10	13:20	測定
測定値(μSv/h)	位置	3786.0	3782.0	3763.0	3759.0	3755.0	3754.0	3750.0	3753.0	3743.0	位置	647.3	646.2	位置	313.1	312.5	312.3	311.0	310.7	309.7	309.3	309.1	位置
中性子	変更	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	変更	N.D	N.D	変更	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	変更
風向	※2	西	西南西	西	北西	北西	西	西	西南西	南西	※3	北西	北北西	※4	北西	西	西北西	西	西	西	西	西	※5
風速 (m/s)		5.1	5.0	6.8	5.2	5.6	5.2	7.0	4.5	2.2		4.8	2.3		4.7	4.4	2.9	3.5	3.5	3.8	3.5	3.1	

測定場所	①			③				①															
モニタリングカー	13:30	13:40	14:00	測定	14:10	14:30	15:00	15:30	測定	15:50	15:55	16:00	16:05	16:10	16:15	17:00	17:05	17:10	17:15	17:20	17:25	17:30	17:35
測定値($\mu\text{Sv/h}$)	4175.0	4165.0	3810.0	位置	311.1	310.3	309.1	309.7	位置	3700.0	3695.0	3698.0	3695.0	3695.0	3691.0	3675.0	3676.0	3675.0	3675.0	3672.0	3670.0	3667.0	3655.0
中性子	N.D	N.D	N.D	変更	N.D	N.D	N.D	N.D	変更	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
風向	北西	西	西	※6	北西	西	西	西	※7	西	西	西	西	西	西	西	北西	北西	北西	北西	西	北西	北西
風速 (m/s)	4.5	4.7	5.2		5.8	3.5	3.2	3.1		5.2	4.7	4.3	4.1	4.3	4.1	3.1	3.3	2.8	2.7	3.3	3.2	3.4	3.7

測定場所	①																				測定 位置 変更 ※8	③	
モニタリングカー	17:40	17:45	17:50	17:55	18:00	18:05	18:10	18:15	18:20	18:25	18:30	18:35	18:40	18:50	19:00	19:10	19:20	19:50	20:00	20:10		20:40	21:00
測定値(μSv/h)	3639.0	3653.0	3650.0	3649.0	3649.0	3645.0	3641.0	3641.0	3645.0	3643.0	3643.0	3537.0	3538.0	3638.0	3630.0	3626.0	3623.0	3599.0	3601.0	3586.0		292.2	291.9
中性子	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
風向	西北西	西	西	西	西北西	西	北西	西	西	西	西北西	北西	北西	西北西	西南西	西北西	西	北西	北東	西北西		西北西	北西
風速 (m/s)	3.6	3.3	2.7	2.4	2.1	2.2	2.4	2.4	2.6	2.8	2.7	2.7	2.9	2.4	2.7	2.7	2.3	4.3	1.5	1.4	1.2	0.9	

- ※1 体育館付近 (MP-5東側) (2号機より北西約0.9キロ) ※高圧放水活動の作業者のための放射線管理を行うため移動
 ※2 事務本館北 (2号機より北西約0.5キロ) ※放水活動による効果を測定するためにより近傍へ移動
 ※3 正門付近前 (MP-6付近) (2号機より西南西約1.0キロ) ※入構者のための放射線管理を行うため移動
 ※4 西門付近 (MP-5付近) (2号機より西約1.1キロ) ※定点で測定するため移動
 ※5 事務本館北 (2号機より北西約0.5キロ) ※放水活動による効果を測定するためにより近傍へ移動
 ※6 西門付近 (MP-5付近) (2号機より西約1.1キロ) ※定点で測定するため移動
 ※7 事務本館北 (2号機より北西約0.5キロ) ※放水活動による効果を測定するためにより近傍へ移動
 ※8 西門付近 (MP-5付近) (2号機より西約1.1キロ) ※放水が終了し、定点で測定するため移動

3/17/2011

福島第一 (1)

測定場所

①事務本館北 (2号機より北西約0.5キロ)

②体育館付近 (MP-5東側) (2号機よ

り北西約0.9キロ)

③西門付近 (MP-5付近) (2号機より西約1.1キロ)

④正門付近前 (MP-

測定場所	③																
モニタリングカー	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
測定値($\mu\text{Sv/h}$)	291.7	291.3	291.2	291.1	290.9	290.4	290.4	289.9	289.7	289.6	289.5	289.0	289.0	288.8	288.7	287.8	288.9
中性子	N.D	N.D	N.D	N.D	N.D	N.D	N.C	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D
風向	北西	西	北西	北西	北西	北西	北西	西北西	北西	北西	北北西	北東	北西	北北西	北西	北西	北西
風速 (m/s)	1.6	1.7	1.8	1.5	1.5	1.4	1.5	1.3	1.0	1.3	1.2	0.9	0.9	0.7	1.2	1.3	1.0

測定位置
※8

9/16/2011 10:01 PM

3/18/2011

福島第一(1)

測定場所

①事務本館北(2号機より北西約0.5キロ)

②体育館付近(MP-5東側)(2号機より北西約0.9キロ)

③西門付近(MP-5付近)(2号機より西約1.1キロ) ④正門付近前(MP-

測定場所	③																							
モニタリングカー	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	
測定値(μSv/h)	287.0	287.3	286.6	286.4	286.3	286.0	285.6	285.5	285.2	284.9	284.6	284.4	284.0	283.7	283.7	283.5	283.0	282.9	282.6	282.2	282.1	281.6	281.5	
中性子	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.	
風向	西	西	西	西	北西	西北西	北西	北西	北西	北西	北	北西	北西	北東	北東	北東	北北東	北西	西	西北西	西北西	西	北西	
風速(m/s)	1.4	1.0	1.0	0.8	0.9	1.0	1.5	1.5	1.7	1.4	0.9	0.6	1.0	0.5	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.7	0.6	

測定場所	③																							
モニタリングカー	3:50	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	
測定値(μSv/h)	281.1	281.1	280.9	280.7	280.2	280.0	279.8	279.4	279.3	279.0	278.9	278.9	277.1	274.0	274.0	273.8	274.1	272.7	273.4	272.4	271.7	271.6	271.4	
中性子	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	
風向	東	西	西	北	北西	北	北東	北北東	北北西	北	北西	北西	北	北東	西	北	西	北西	西	西	北	北	西	
風速 (m/s)	0.4	0.5	0.5	0.4	0.2	0.6	0.5	0.5	0.5	0.6	0.7	1.0	1.0	1.3	1.6	1.4	1.2	1.5	1.6	2.3	2.1	1.9	2.0	

測定場所	③																							
モニタリングカー	7:40	7:50	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	
測定値(μSv/h)	271.1	271.2	270.5	270.3	269.9	269.9	269.8	269.2	268.7	267.6	268.9	267.5	267.0	266.9	266.7	266.4	266.1	265.7	265.4	264.8	265.0	264.4	264.5	
中性子	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	
風向	北西	北	北西	北西	西	西	西	北西	西北西	西北西	西	西	西	西北西	北北西	西	北西	北西	北	南西	西	北	北西	
風速 (m/s)	2.9	3.0	2.7	2.9	3.4	3.7	3.3	2.5	2.6	2.8	2.3	3.3	2.9	3.1	2.0	1.8	2.2	2.5	2.3	1.8	1.9	1.5	1.3	

測定場所	(3)													測定 位置 変異 率%	(1)									
モニタリングカー	11:30	11:40	11:50	12:00	12:10	12:20	12:30	12:40	12:50	13:00	13:10	13:20	13:30		13:50	14:00	14:10	14:15	14:20	14:25	14:30	14:35	14:40	
測定値(μSv/h)	264.1	264.4	263.4	263.5	263.1	262.9	263.3	264.3	261.3	262.0	261.9	262.7	264.1		3484.0	3414.0	3382.0	3371.0	3362.0	3357.0	3352.0	3342.0	3348.0	
中性子	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	
風向	南西	南西	西北西	北	西	南東	東	南	南東	南	東南東	南東	東		東南東	南南東	南東	東南東	南	東南東	南東	南南東	南南東	
風速(m/s)	1.5	1.7	1.6	1.7	1.3	1.2	1.1	1.8	2.7	3.0	2.6	2.5	2.0	1.8	2.0	1.7	1.6	1.7	1.9	1.9	1.7	1.8		

※9 事務本館北(2号機より北西約0.5キロ) ※放水活動による効果を測定するためにより近傍へ移動

3/18/2011

福島第一 (1)

測定場所

①事務本館北 (2号機より北西約0.5キロ)

②体育館付近 (MP-5東側) (2号機より北西約0.9キロ)

③西門付近 (MP-5付近) (2号機より西約1.1キロ) ④正門付近前 (MP-

測定場所	①																							
モニタリングカー	14:45	14:50	14:55	15:00	15:10	15:20	15:30	15:40	15:50	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	
測定値(μ Sv/h)	3357.0	3339.0	3345.0	3345.0	3368.0	3582.0	4075.0	3823.0	4396.0	4485.0	4352.0	4535.0	4419.0	4277.0	4735.0	5055.0	5033.0	4952.0	4251.0	4182.0	4090.0	4084.0	4069.0	
中性子	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	
風向	南南東	東南東	南	南東	南	南南東	南南東	南南東	南南東	南南東	東南東	南	南南東	東	南南東	南	南南東	南南東	南	南	南南西	南南西	南	
風速 (m/s)	1.6	1.5	1.5	1.4	1.7	1.9	2.3	2.1	2.2	2.4	2.0	2.1	1.8	2.1	2.1	2.0	2.1	3.1	2.3	1.8	1.8	1.2	1.2	

測定場所	①											測定位置変更※1 0	③										
モニタリングカー	18:20	18:30	18:40	18:50	19:00	19:10	19:20	19:30	19:40	19:50	20:00		20:10	20:20	20:30	20:40	20:50	21:00	21:10	21:20	21:30	21:40	21:50
測定値(μSv/h)	4069.0	3922.0	3885.0	3832.0	3738.0	3745.0	3728.0	3699.0	3669.0	3634.0	3611.0		447.6	441.2	434.5	429.2	423.9	419.1	414.2	409.4	405.2	401.6	397.8
中性子	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
風向	南	南南西	南南西	南南西	西	南西	南西	南南西	南	西南西	西南西		南	西	西北西	南西	西南西	南南西	西	西	西	北北西	西
風速 (m/s)	1.2	1.5	1.5	1.4	1.5	1.3	1.4	1.4	1.3	1.5	1.3	3.0	0.5	0.7	0.8	0.6	0.5	0.6	0.3	0.3	0.4	0.5	

測定場所	③										測定位置変更※1	①			
モニタリングカー	22:00	22:10	22:20	22:30	22:40	22:50	23:00	23:10	23:20			23:30	23:40	23:50	0:00
測定値(μ Sv/h)	393.9	389.2	385.9	382.9	379.6	375.9	373.5	371.2	368.9			3254.0	3256.0	3244.0	3229.0
中性子	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
風向	南西	南西	西	西	南西	西	北	北西	西南西			西南西	南西	西南西	西南西
風速 (m/s)	0.5	0.7	0.5	0.5	0.4	0.4	0.3	0.4	0.3			2.8	1.2	1.2	1.4

測定場所

(1) 爭務本昭孔 (2) 号懷より孔四約0.5キロ)

(2) 全月距何近 (MP-5 果樹) (2 号機よ)

り西北西約0.9キロ)

③西門付近 (MP-5 付近) (2号機より西約1. 1 主口) ④正門付近前 (MP-

3/19/2011

11-1-406

測定場所	(1)												(3)											
モニタリングカー	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	4:00
測定値($\mu\text{Sv/h}$)	3224.0	3219.0	3231.0	3342.0	3284.0	3248.0	3279.0	3247.0	3195.0	3188.0	3181.0	313.7	312.2	311.1	310.0	309.1	308.5	306.9	306.0	305.1	304.3	303.6	303.1	301.7
中性子	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
風向	西南西	南西	南西	西南西	西	西南西	西南西	西南西	西南西	南西	西南西	北	北	南	西南西	西南西	北北東	西北西	南西	南南東	東	南南東	西北西	東
風速 (m/s)	1.4	1.2	1.1	0.9	1.4	1.3	1.3	1.3	1.4	1.5	1.3	3.0	0.3	0.3	0.6	0.3	0.4	0.5	0.7	0.7	0.7	0.9	0.5	0.6

(3) 西門付近 (MP-5 付近) (2号機より西約1.1キロ) ※定点で測定するため移動

測定場所	(3)																							
モニタリングカー	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	8:00
測定値($\mu\text{Sv/h}$)	301.3	300.5	299.2	299.2	298.5	297.5	296.4	295.8	295.1	295.4	294.3	293.8	293.6	292.6	292.3	291.5	290.9	290.6	289.8	289.1	288.9	288.6	287.2	289.0
中性子	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
風向	西	西北西	南東	西	南	南	南	東	北西	東	南東	西	南東	東北東	東南東	南南東	東	北西	西	西	西南西	南西	南東	北北東
風速 (m/s)	0.5	0.4	0.6	0.6	0.4	0.5	0.5	0.9	0.9	0.9	0.6	0.9	0.7	0.5	0.4	0.3	0.4	0.7	0.3	0.7	0.8	0.6	0.5	0.3

測定場所	(3)																		(1)					
モニタリングカー	9:10	9:20	9:30	9:40	9:50	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	12:00
測定値(μSv/h)	830.8	670.6	431.9	390.5	522.5	364.5	336.5	323.8	425.2	657.3	358.3	346.1	341.2	338.4	334.3	330.2	327.1	322.6	319.8	315.1	313.1	3954.0	3901.0	3882.0
中性子	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
風向	西北西	北西西	東	東北東	東北東	北東	東	東	東	東	南東	南東	南	南東	東	南南東	南南東	南西	西	北西北	南西	西北北	西	西
風速 (m/s)	0.5	0.3	0.4	0.6	0.6	0.9	1.6	2.1	2.0	1.5	1.8	1.8	1.9	1.9	1.7	1.5	1.5	1.6	2.2	2.9	3.4	4.0	4.7	6.3

3)① 事務本館北(2号機より北西約0.5キロ) ※放水活動による効果を測定するためにより近傍へ移動

測定場所	(1)																							
モニタリングカー	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	16:00
測定値(μSv/h)	3823.0	3802.0	3749.0	3704.0	3655.0	3620.0	3594.0	3565.0	3529.0	3491.0	3473.0	3443.0	3417.0	3396.0	3375.0	3348.0	3340.0	3279.0	3281.0	3229.0	3194.0	3474.0	3167.0	3165.0
中性子	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
風向	西	西北西	西	西南西	西南西	北西	西	北西	西	西	南南西	西	北東	西	北	南南西	南東	西	西	西	南西	南西	南	北西
風速 (m/s)	5.7	5.6	5.7	5.9	6.1	4.2	3.7	5.3	4.3	5.1	4.9	5.8	3.4	4.6	4.9	3.1	2.6	4.9	4.6	3.4	3.8	4.6	3.9	2.4

測定場所	(1)																							
モニタリングカー	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	20:00
測定値($\mu\text{Sv/h}$)	5137.0	3125.0	3126.0	3111.0	3089.0	3078.0	3071.0	3058.0	3051.0	3033.0	3024.0	3020.0	3007.0	3002.0	2998.0	2992.0	2978.0	2972.0	2965.0	2961.0	2957.0	2946.0	2941.0	2937.0
中性子	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
風向	西	西	西南西	西南西	西	西	西	北西	西	西	西	西	西	西	西	西	西南西	西南西	西南西	西	西	西	西	西
風速 (m/s)	4.8	5.0	4.5	6.1	5.1	5.7	4.5	4.1	3.3	3.8	3.5	3.6	2.7	2.8	4.1	3.5	4.4	4.1	3.2	2.7	2.8	2.7	2.2	2.6

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466
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9/16/2011 10:01 PM

モニタリングカー	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	0:00
測定値($\mu\text{Sv/h}$)	2931.0	2924.0	2917.0	2912.0	2909.0	2906.0	2906.0	2895.0	2891.0	2883.0	2880.0	2880.0	2876.0	2855.0	2854.0	2847.0	2844.0	2841.0	2836.0	2828.0	2829.0	2826.0	2823.0	2821.0
中性子	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
風向	西	西	西	西	西	西	西	西	西	西	西北西	東北東	西南西	西	西	西北西	西	西	西北西	西	西北西	西北西	西	南西
風速 (m/s)	3.1	2.6	2.5	2.6	3.1	3.4	3.4	2.3	1.8	2.0	2.2	1.2	0.8	1.0	2.0	1.4	1.8	2.5	2.4	2.4	2.9	2.5	2.8	4.5

3/20/2011

福島第一 (1)

測定場所

(1)事務本館北 (2号機より北西約0.5キロ)

(2)体育館付近 (MP-5果樹) (2号機より西北西約0.9キロ)

(3)西門付近 (MP-5付近) (2号機より西約1.1キロ) (4)正門付近前 (MP-

測定場所	(1)																							
モニタリングカー	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	4:00
測定値(μSv/h)	2814.0	2808.0	2805.0	2803.0	2791.0	2797.0	2794.0	2793.0	2788.0	2785.0	2781.0	2778.0	2773.0	2771.0	2767.0	2764.0	2761.0	2739.0	2745.0	2745.0	2741.0	2758.0	3185.0	2939.0
中性子	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
風向	南西	西	南西	西南西	西南西	北西	北西	西	北東	南西	西	南西	西北西	西	西	北西	北西	西北西	西南西	南東	北北東	西	南	西
風速 (m/s)	3.7	2.8	3.5	3.0	3.4	4.6	3.2	3.0	2.9	2.1	2.5	1.8	2.1	1.6	1.8	1.5	2.3	2.1	1.0	1.1	1.0	1.1	1.0	0.9

測定場所	(1)				(3)								(1)																	
モニタリングカー	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	8:00						
測定値(μSv/h)	2771.0	2743.0	2739.0	273.2	271.8	271.2	270.9	270.4	269.3	269.5	2683.1	2679.0	2679.0	2677.0	2670.0	2654.0	2664.0	2661.0	2661.0	2659.0	2652.0	2653.0	2637.0	2630.0						
中性子	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						
風向	北西	南	南西	北北西	北	北北西	西北西	北	北北東	北東	北	北東	北東	東北東	東北東	東北東	東	東北東	東南東	東南東	北東	北東	北	北東						
風速 (m/s)	0.5	0.8	0.8	3.5	1.6	1.5	1.5	0.7	0.6	0.6	2.2	0.5	0.7	0.9	0.8	0.6	0.9	1.1	0.6	0.6	0.6	0.8	0.9	1.3						

(1)→(3) 西門付近 (MP-5付近) (2号機より西約1.1キロ) ※定点で測定するため移動

(3)→(1) 事務本館北 (2号機より北西約0.5キロ) ※放水活動による効果を測定するために近傍へ移動

測定場所	(1)																							
モニタリングカー	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	12:00
測定値(μSv/h)	2629.0	2627.0	2625.0	2619.0	2617.0	2614.0	2614.0	2508.0	2623.0	2661.0	2742.0	2726.0	2608.0	2605.0	2596.0	2589.0	2583.0	2579.0	2578.0	2563.0	2571.0	2562.0	2564.0	2559.0
中性子	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
風向	北東	北東	東	北北東	東北東	東	東北東	南東	東南東	東南東	東南東	北東	東南東	東	東	北東	東	北東	東北東	東北東	北東	東北東	北東	東
風速 (m/s)	1.3	1.5	1.3	1.5	1.4	1.2	1.2	1.0	1.0	1.5	1.2	1.2	1.1	1.2	1.3	0.7	1.3	1.4	1.8	1.5	1.4	1.2	1.3	1.3

測定場所	(1)																							
モニタリングカー	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	16:00
測定値(μSv/h)	2558.0	2552.0	2551.0	2551.0	2550.0	2567.0	2588.0	2560.0	2593.0	2654.0	2741.0	2768.0	2999.0	2923.0	3056.0	3202.0	3346.0	3054.0	3071.0	3342.0	3337.0	3003.0	3046.0	3171.0
中性子	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
風向	南	南東	南東	北東	南東	東	南東	南東	南東	南東	南東	南東	南	南東	南東	南東	南	南南東	南	南	南	南	南南東	南
風速 (m/s)	1.1	1.2	1.0	1.1	1.3	1.5	1.4	1.5	1.7	1.8	2.0	1.6	1.7	1.8	1.9	2.3	2.1	2.0	1.9	1.9	1.7	1.9	2.1	1.3

測定場所	(1)																							
モニタリングカー	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	20:00
測定値(μSv/h)	2940.0	2851.0	2830.0	2960.0	2839.0	2773.0	2763.0	2758.0	2729.0	2715.0	2707.0	2693.0	2680.0	2673.0	2658.0	2651.0	2658.0	2623.0	2683.0	2614.0	2602.0	2595.0	2532.0	2828.0
中性子	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
風向	南	南	南南西	南	南南西	南	南西	南南西	南東	南南西	南西	南南西	南	南	南西	西南西	北北東	西	西南西	南西	南西	北北西	北東	西
風速 (m/s)	2.0	1.9	2.2	2.0	2.1	2.1	1.8	2.0	1.7	2.1	1.7	1.6	2.6	2.6	2.4	1.8	1.0	1.4	1.0	2.0	1.8	0.8	1.2	1.2

測定場所	①																							
モニタリングカー	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	0:00
測定値($\mu\text{Sv/h}$)	2704.0	2652.0	2586.0	2552.0	2550.0	2542.0	2537.0	2532.0	2518.0	2517.0	2510.0	2506.0	2503.0	2492.0	2487.0	2485.0	2483.0	2475.0	2469.0	2462.0	2455.0	2457.0	2453.0	2452.0
中性子	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
風向	北東	北西	西	西北西	北西	西北西	西	西北西	西	西	西北西	西北西	北西	北西	西北西	北西	西	西北西	西北西	西	西北西	西	西	西
風速 (m/s)	1.4	1.0	1.5	1.2	1.0	2.0	2.2	2.4	2.4	2.0	2.0	2.2	1.5	2.2	2.6	3.2	1.2	1.3	0.8	1.0	1.2	1.0	0.8	1.0

3/21/2011

福島第一 (1)

測定場所

(1) 事務所前 (2号機より北西約0.5キロ)

(2) 体育館付近 (MP-5果側) (2号機より北西約0.9キロ)

(3) 西門付近 (MP-5付近) (2号機より西約1.1キロ) (4) 正門付近前 (MP-

測定場所	(1)																							
モニタリングカー	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	4:00
測定値($\mu\text{Sv/h}$)	2449.0	2444.0	2439.0	2438.0	2433.0	2431.0	2429.0	2426.0	2421.0	2401.0	2398.0	2396.0	2392.0	2389.0	2385.0	2383.0	2380.0	2378.0	2375.0	2372.0	2370.0	2366.0	2364.0	2362.0
中性子	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
風向	西北西	西	西	西北西	西北西	西北西	西	西	西	北西	北西	北西	西	北西	北西	北	西	東南東	西北西	西	北西	北西	西北西	西北西
風速 (m/s)	1.3	0.9	0.8	0.9	1.0	1.0	0.8	0.6	0.5	0.7	0.8	0.5	0.9	0.8	1.0	1.0	0.6	0.5	0.8	0.8	0.7	0.7	1.1	0.8

測定場所	(1)																							
モニタリングカー	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	8:00
測定値($\mu\text{Sv/h}$)	2356.0	2351.0	2350.0	2347.0	2345.0	2343.0	2341.0	2339.0	2336.0	2333.0	2330.0	2324.0	2326.0	2325.0	2319.0	2312.0	2293.0	2283.0	2271.0	2251.0	2232.0	2215.0	2200.0	2168.0
中性子	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
風向	北西	北西	西北西	西北西	西北西	西	東	東	東	東	東	北東	南西	南西	北東	東	東	北北東	北北東	西北西	北東	北西	西南西	西
風速 (m/s)	0.6	1.1	1.3	1.6	0.9	0.7	0.7	0.8	0.7	1.0	1.4	1.2	1.1	0.9	1.6	1.4	1.2	1.0	0.8	0.7	0.8	0.8	0.9	1.2

測定場所	(1)																							
モニタリングカー	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	12:00
測定値($\mu\text{Sv/h}$)	2161.0	2147.0	2143.0	2128.0	2126.0	2122.0	2120.0	2127.0	2114.0	2111.0	2108.0	2098.0	2100.0	2100.0	2100.0	2102.0	2105.0	2107.0	2107.0	2108.0	2110.0	2112.0	2113.0	2108.0
中性子	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
風向	北西	北西	北西	西	西	北	北東	西	西	北西	北西	北西	北西	西	北西	北西	北西	北西	北	南西	北	北東	東	北北東
風速 (m/s)	1.0	0.8	0.7	0.7	1.7	4.6	5.0	3.0	2.0	4.4	4.1	2.1	2.6	2.0	1.4	1.5	1.0	0.9	0.8	1.2	1.5	1.7	1.5	1.1

測定場所	(1)																							
モニタリングカー	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	16:00
測定値($\mu\text{Sv/h}$)	2112.0	2107.0	2111.0	2112.0	2110.0	2105.0	2103.0	2098.0	2092.0	2089.0	2068.0	2064.0	2053.0	2043.0	2039.0	2035.0	2029.0	2019.0	2019.0	2013.0	2013.0	2012.0	2015.0	2016.0
中性子	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
風向	南東	北西	北西	北西	北	南西	東	北東	東	北東	北東	北東	北	北東	北東	北	北東	北	北	北東	北東	北東	北東	北
風速 (m/s)	0.9	1.9	1.1	0.9	0.7	0.6	0.8	1.0	0.8	1.5	4.3	4.0	3.7	1.1	1.2	1.3	3.8	2.1	3.8	5.7	6.8	5.8	6.3	4.9

測定場所	(1)				(4)				(4)															
モニタリングカー	16:10	16:20	16:30	16:42	16:50	17:06	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	20:00
測定値($\mu\text{Sv/h}$)	2013.0	2011.0	2015.0	1140.0	506.0	1292.0	-	-	729.0	494.3	1383.0	1757.0	1256.0	1428.0	1532.0	1499.0	1105.0	1201.0	623.6	700.1	587.3	503.9	496.2	493.5
中性子	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
風向	北東	北	北東	東	南	南西	-	-	東	南東	東南東	東北東	東北東	北北西	南東	南南東	西南西	西	西	西北西	西	西南西	西北西	南西
風速 (m/s)	5.9	5.7	4.8	4.9	0.7	2.5	-	-	3.5	0.9	0.7	0.5	0.7	0.5	0.3	0.4	0.3	0.4	0.4	0.2	0.5	0.7	0.7	0.7

①→④ 正門付近前 (MP-6付近) (2号機より西南西約1.0キロ) ※消防の依頼により移動

測定場所	(4)																							
モニタリングカー	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	
測定値(μSv/h)	529.3	471.2	442.2	432.4	424.5	417.1	410.4	403.8	398.0	390.6	384.9	380.0	374.5	369.6	365.0	360.9	356.0	352.7	348.5	344.6	341.5	338.5	334.1	
中性子	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	
風向	南	西南西	西北西	西北西	西北西	西	西南西	西北西	西	西	西	西北西	西	西北西	北西	南南西	南西	南	西	西北西	北西	西南西	西	
風速 (m/s)	0.3	0.4	0.4	0.7	0.8	0.7	0.7	0.7	0.7	0.7	0.6	0.6	0.5	0.5	0.6	0.6	0.3	0.2	0.3	0.4	0.5	0.5	0.7	

3/22/2011

福島第一 (1)

測定場所

(1) 半島平路北 (2号機より北西約0.5キロ)

(2) 体育館付近 (MP-5果樹) (2号機より西北西約0.9キロ)

(3) 西門付近 (MP-5付近) (2号機より西約1.1キロ) (4) 正門付近前 (MP-

測定場所	(4)																							
モニタリングカー	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
測定値(μSv/h)	331.8	329.3	327.5	325.8	323.9	320.8	314.8	313.0	311.3	308.9	308.4	305.9	304.5	303.2	301.3	299.7	298.0	296.2	294.9	293.8	293.6	291.6	291.1	290.0
中性子	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.C
風向	南東	南西	西南西	西南西	西	西南西	西北西	西	西	西	西北西	西北西	西	西	西	西北西	西北西	北北西	北西	西北西	北西	西北西	西北西	西北西
風速 (m/s)	0.4	0.4	0.4	0.4	0.3	0.4	0.6	0.5	0.4	0.7	0.8	1.0	1.1	1.3	1.1	0.8	1.0	1.0	0.9	1.0	0.9	0.9	0.8	0.8

測定場所	(4)																							
モニタリングカー	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
測定値($\mu\text{Sv/h}$)	288.9	288.1	287.0	286.0	283.6	280.1	273.5	271.0	268.0	267.4	265.8	265.3	264.6	264.3	265.5	263.7	262.6	262.1	261.9	261.6	261.7	261.6	261.2	261.0
中性子	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
風向	西北西	西	北西	北北西	北	北西	北西	北西	西	北西	西	西	北	北西	西	西北西	西北西	北西	西北西	北西	西北西	北西	西北西	西北西
風速 (m/s)	0.5	0.5	0.5	0.4	2.1	1.1	2.0	1.8	1.6	1.9	1.7	1.6	1.3	1.3	1.5	1.8	2.3	2.3	1.8	2.0	1.9	1.8	2.2	2.4

測定場所	(4)																							
モニタリングカー	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
測定値($\mu\text{Sv/h}$)	260.9	260.3	260.5	260.3	260.4	260.2	260.2	260.1	260.0	259.9	259.4	259.5	260.2	259.4	258.9	258.7	258.4	257.3	257.5	257.1	256.5	256.5	256.5	256.4
中性子	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
風向	西北西	西	西	西	北西	西	西	北西	西北西	北西	西	西北西	西北西	北西	西北西	北西	北	北北西	北北西	北	北北西	西	北北西	北北西
風速 (m/s)	1.8	1.4	1.5	1.4	1.2	1.1	1.5	1.3	1.1	1.5	1.7	1.8	1.8	1.3	1.4	1.5	1.5	1.6	1.7	2.2	1.3	1.7	1.5	2.3

測定場所	(4)																							
モニタリングカー	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
測定値(μSv/h)	256.3	256.0	256.1	256.3	255.6	255.8	255.6	255.7	255.2	254.8	254.8	254.5	254.6	254.3	254.4	254.3	244.3	254.4	254.1	255.3	265.7	277.5	265.2	256.8
中性子	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
風向	北	北	北	北西	北	北北西	北	北	北東	北北西	北	北	北西	北西	北	北	西北西	北	北東	北西	北	東南東	東	東
風速 (m/s)	1.5	1.4	1.3	1.3	1.7	1.4	1.8	1.6	1.4	1.5	2.3	2.1	1.6	1.7	1.8	1.6	1.6	1.2	1.2	0.8	1.0	1.0	1.2	0.7

測定場所	(4)																			
モニタリングカー	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
測定値($\mu\text{Sv/h}$)	274.0	280.6	330.6	352.3	384.2	294.0	330.8	420.4	383.7	351.5	278.9	275.2	265.5	264.1	261.5	324.6	322.8	303.8	367.9	363.1
中性子	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
風向	東	南西	南西	西	北北東	北	南東	南東	北	北東	北北西	西	西	北北西	西	西	北北西	南西	南西	西
風速 (m/s)	0.7	0.7	0.6	0.6	0.6	0.6	0.4	0.4	0.2	0.4	0.5	0.6	0.9	0.6	0.4	0.6	0.3	0.5	0.3	0.5

測定場所	(4)																			
モニタリングカー	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
測定値($\mu\text{Sv/h}$)	254.1	253.4	252.5	251.5	250.5	249.1	246.1	244.4	242.8	241.0	240.6	239.5	239.3	237.0	237.4	236.2	235.7	235.8	235.9	235.5
中性子	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
風向	西北西	西	西北西	北西	北西	西	西	南西	西	西	北西	西北西	西北西	西	西	西南西	西北西	西	西	西北西
風速 (m/s)	1.0	1.0	0.8	0.6	0.9	0.8	0.6	0.4	0.5	0.5	0.7	1.0	1.2	1.3	1.1	0.8	1.0	0.9	1.2	1.4

3/23/2011

福島第一 (1)

測定場所

(1)事務本館北 (2号機より北西約0.5キロ)

(2)体育館付近 (MP-5東側) (2号機よ

り西北西約0.9キロ)

(3)西門付近 (MP-5付近) (2号機より西約1.1キロ)

(4)正門付近前 (MP-

測定場所	(4)																			
モニタリングカー	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
測定値($\mu\text{Sv/h}$)	233.4	233.3	232.3	231.6	230.1	229.4	227.5	227.4	227.2	226.8	226.8	226.7	226.7	226.9	227.1	227.2	227.3	227.6	228.5	228.7
中性子	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
風向	北西	北西	北北西	西	北西	北東	北	北東	北北西	北北西	北北西	北	北	北	北北西	北	北	北北西	北	北北西
風速 (m/s)	1.8	1.8	2.6	4.3	2.5	5.5	2.4	6.5	6.0	4.2	3.4	3.3	3.2	2.8	2.8	2.9	3.0	3.1	2.9	2.2

測定場所	(4)																			
モニタリングカー	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
測定値($\mu\text{Sv/h}$)	229.1	229.1	229.4	229.3	229.5	229.5	229.3	229.6	229.5	229.5	229.7	229.6	229.6	229.4	229.6	229.5	229.5	229.3	229.5	229.3
中性子	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
風向	北	北西	北北西	北西	北北西	北	北	北	北北西	北西	北北西	北北西	北北西	北西	北北西	北西	北北西	北北西	北北西	北北西
風速 (m/s)	2.1	2.1	2.4	1.7	1.8	2.1	2.1	1.8	2.2	2.1	2.2	2.4	2.5	2.5	2.6	2.7	2.4	2.1	2.7	2.4

測定場所	(4)																			
モニタリングカー	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
測定値($\mu\text{Sv/h}$)	229.4	229.5	229.2	229.4	229.1	229.1	228.7	227.6	226.9	228.6	227.6	221.4	227.7	227.2	227.3	227.1	227.2	227.0	226.8	226.8
中性子	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
風向	北	北	北北西	北北西	北北西	北北西	北	北北東	北	北	北北東	北北東	北	北	北北東	北	北北西	北	北北西	北
風速 (m/s)	3.1	3.2	3.5	3.9	4.4	3.1	3.5	3.3	2.9	3.4	2.5	3.1	2.6	2.7	3.1	2.9	2.9	3.1	3.0	2.6

測定場所	(4)																			
モニタリングカー	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
測定値($\mu\text{Sv/h}$)	225.2	226.0	224.8	224.9	224.7	224.8	225.4	224.8	225.7	224.1	223.7	222.7	222.4	231.1	435.0	288.7	305.7	267.8	265.4	395.0
中性子	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.
風向	北北西	北北東	西	西	西北西	東	東	東南東	北	北	北東	北西	北	北東	東南東	東	東南東	東南東	北東	北
風速 (m/s)	1.6	2.6	1.6	1.6	1.5	1.4	1.2	1.9	2.0	1.5	1.3	1.2	1.4	1.0	1.6	0.9	1.6	1.7	1.6	1.5

測定場所	(4)																			
モニタリングカー	15:00	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
測定値($\mu\text{Sv/h}$)	331.5	313.4	280.9	283.7	274.4	269.3	265.1	262.1	259.5	257.0	255.8	254.2	253.0	251.3	241.2	249.0	246.9	245.8	244.6	243.5
中性子	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.
風向	東	南	南東	南南西	南南東	南西	北	東	北北西	北西	西	西北西	北西	北北西	北	北西	北北西	北東	北	北
風速 (m/s)	0.9	0.9	1.3	1.0	0.8	0.9	0.5	0.6	2.1	2.2	2.7	2.0	1.5	0.9	2.3	2.1	2.3	1.7	1.2	1.4

測定場所	(4)																			
モニタリングカー	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
測定値($\mu\text{Sv/h}$)	236.5	235.8	235.3	234.3	233.2	232.8	232.3	231.5	230.6	230.2	229.5	228.8	228.3	227.3	226.8	226.5	225.8	225.4	224.9	224.7
中性子	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.
風向	北北東	東	南西	南西	東	東	西南西	南東	南南東	南西	西	西南西	西	西	西	西	西北西	西北西	西	北西
風速 (m/s)	0.2	0.2	0.3	0.3	0.5	0.3	0.3	0.5	0.3	0.4	0.4	0.4	0.5	0.4	0.3	0.4	0.4	0.5	0.5	0.5

測定場所 (1)事務本館北 (2号機より北西約0.5キロ) (2)体育館付近 (MP-5東側) (2号機より西北西約0.9キロ)
 (3)西門付近 (MP-5付近) (2号機より西約1.1キロ) (4)正門付近前 (MP-6付近) (2号機より西南西約1.0キロ)

3/24/2011

福島第一 (1)

測定場所	(4)																			
時 間	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
MC 測定値($\mu\text{Sv/h}$)	222.3	222.0	221.8	221.5	221.7	221.0	220.5	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
中性子	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.
本館南($\mu\text{Sv/h}$)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
可 計 正門($\mu\text{Sv/h}$)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
西門($\mu\text{Sv/h}$)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
風向	北西	南	北	西	西北西	西北西	西北西	西北西	北西	北	北西	西	西北西	西北西	西北西	西北西	西	西南西	西	西南西
風速 (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

測定場所	(4)																			
時 間	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
MC 測定値($\mu\text{Sv/h}$)	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

可 測	中性子	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	
	本館南(μSv/h)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	正門(μSv/h)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	西門(μSv/h)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
風向		西北	北	南	北	北北西	西	南東	南南東	南	東南東	兩西	西	北	北	南南東	東南東	西南西	西北西	北西	西	西	南東	南	南
風速 (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

測定場所		(4)																								
時 間		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	
MC	測定値(μSv/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	
	中性子	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	
可 機	本館南(μSv/h)	—	—	—	—	—	—	2,710	—	—	2,830	—	—	3,410	—	—	3,390	—	—	3,710	—	—	3,520	—	3,440	—
	正門(μSv/h)	—	—	—	—	—	—	276	—	—	272	—	—	271	—	—	271	—	—	271	—	—	270	—	269	—
	西門(μSv/h)	—	—	—	—	—	—	126	—	—	126	—	—	123	—	—	124	—	—	122	—	—	122	—	123	—
風向		南西	南	南	南東	南東	南東	南東	東南東	南南東	南東	南東	南東	南東	南東	南南東	東南東	南東	南東	南	南	南南東	南	東南東	南南東	
風速 (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	

測定場所

(1)事務本館北 (2号機より北西約0.5キロ)

(2)体育館付近 (MP-5東側) (2号機より西北西約0.9キロ)

3/24/2011

福島第一 (1)

(3)西門付近 (MP-5付近) (2号機より西約1.1キロ) (4)正門付近前 (MP-6付近) (2号機より西南西約1.0キロ)

測定場所		(4)														(5)		(4)									
時 間		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		
MC	測定値(μSv/h)	209.4	209.4	209.2	201.1	208.8	208.7	208.1	207.9	207.5	207.5	207.2	205.3	209.0	208.5	429.5	427.0	—	210.0	209.8	209.4	209.2	208.8	208.0	207.6		
	中性子	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		
可 搬	⑥本館南(μSv/h)	3,640	—	3,930	—	3,700	—	3,990	—	3,950	—	3,820	—	3,600	—	3,480	—	3,320	—	3,180	—	3,080	—	2,990	—		
	⑦正門(μSv/h)	268	—	270	—	269	—	269	—	268	—	269	—	268	—	268	—	267	—	266	—	262	—	265	—		
	⑧西門(μSv/h)	121	—	120	—	121	—	120	—	120	—	118	—	121	—	119	—	117	—	119	—	119	—	119	—		
	風向	南	南東	南東	南	南	東南東	南東	南	南	南東	南	南東	南東	南東	南	南	—	南	南東	南東	南	南	南	南		
	風速 (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) 免役棟前 (2号機より北西約0.5キロ) ※ダスト分析のため一時的に

測定場所		(4)																							
時 間		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
MC	測定値($\mu\text{Sv/h}$)	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
	中性子	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
可 搬	⑥本館南($\mu\text{Sv/h}$)	2,830	—	2,720	—	2,630	—	2,510	—	2,420	—	2,350	—	2,290	—	—	2,190	—	—	2,110	—	—	2,040	—	—
	⑦正門($\mu\text{Sv/h}$)	262	—	262	—	263	—	258	—	261	—	257	—	258	—	—	261	—	—	258	—	—	257	—	—
	③西門($\mu\text{Sv/h}$)	119	—	120	—	117	—	117	—	118	—	118	—	119	—	—	119	—	—	118	—	—	119	—	—
風向		南東	南	南	南	南	南東	南東	南	南西	南	南	南	南南東	西	西南西	西	西	西南西	西	西北西	北西	西	西	西
風速 (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

測定場所		(4)																							
時 間		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
MC	測定値(μSv/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
	中性子	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
可 搬	(6)本館南(μSv/h)	1,980	—	—	1,930	—	—	1,880	—	—	1,850	—	—	1,820	—	—	1,780	—	—	1,760	—	—	1,740	—	—
	(7)正門(μSv/h)	256	—	—	258	—	—	255	—	—	255	—	—	257	—	—	257	—	—	254	—	—	255	—	—
	(3)西門(μSv/h)	119	—	—	120	—	—	120	—	—	120	—	—	119	—	—	117	—	—	117	—	—	121	—	—
風 向		北西	西北西	西北西	西	西	西北西	北西	北西	北北西	北西	北	西	西北西	北北西	北西	西北西	西北西	北西	西北西	西北西	北西	北北西	北西	北西
風 速 (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

測定場所

(1)事務本館北 (2号機より北西約0.5キロ)

(2)体育館付近 (MP-5泉側) (2号機より北西約0.9キロ)

3/25/2011

福島第一(1)

(3)西門付近 (MP-5付近) (2号機より西約1.1キロ)

(4)正門付近前 (MP-6付近) (2号機より西南西約1.0キロ)

測定場所		(4)																											
時 間		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				
MC	測定値(μSv/h)	199.5	199.3	199.0	199.0	198.9	198.8	198.6	197.7	197.0	196.9	196.5	196.5	196.5	196.4	196.3	196.1	195.9	195.8	195.7	195.7	195.6	195.6	195.5	195.1				
	中性子	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	N.D			
可 搬	(6)本館南(μSv/h)	1,720	—	—	1,710	—	—	1,680	—	—	1,670	—	—	1,660	—	—	1,660	—	—	1,640	—	—	1,630	—	—				
	(7)正門(μSv/h)	252	—	—	253	—	—	252	—	—	252	—	—	252	—	—	252	—	—	250	—	—	251	—	—				
	(3)西門(μSv/h)	119	—	—	118	—	—	118	—	—	119	—	—	120	—	—	120	—	—	118	—	—	115	—	—				
風 向		北西	西	西	西	北西	西北西	西	西南西	西	南西	南西	西	南東	南南西	北北西	西	西南西	西	西	西	西	北西	北西	北				
風 速 (m/s)		1.3	0.8	0.8	0.5	0.8	0.7	1.0	0.7	0.5	0.5	0.6	0.6	0.5	0.5	0.7	0.5	0.5	0.7	1.0	1.0	0.8	1.8	1.1	1.0				

測定場所		(4)																											
時 間		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				
MC	測定値($\mu\text{Sv/h}$)	195.1	195.0	195.0	195.0	194.5	194.5	194.4	194.4	194.3	194.2	194.1	193.8	193.8	193.6	193.0	192.9	193.0	192.5	192.6	192.5	192.7	192.3	192.5	193.3				
	中性子	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				
可 搬	⑥本館南($\mu\text{Sv/h}$)	1,520	—	—	1,610	—	—	1,610	—	—	1,600	—	—	1,500	—	—	1,590	—	—	1,580	—	—	1,580	—	—				
	⑦正門($\mu\text{Sv/h}$)	249	—	—	252	—	—	248	—	—	249	—	—	248	—	—	248	—	—	249	—	—	250	—	—				
	③西門($\mu\text{Sv/h}$)	119	—	—	117	—	—	116	—	—	119	—	—	118	—	—	117	—	—	116	—	—	117	—	—				
風 向		西	北西	北西	北北西	北	北	西北西	北北西	北西	北西	北西	西北西	西北西	西北西	西北西	西	北西	西	北北西	北北西	北北西	北北西	北					
風 速 (m/s)		0.8	1.7	1.2	1.1	0.9	0.8	0.9	0.8	0.9	0.9	1.8	1.6	1.5	1.0	1.1	0.9	1.0	1.1	0.9	0.9	0.8	1.1	1.3	1.2				

測定場所		(4)																											
時 間		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				
MC	測定値($\mu\text{Sv/h}$)	193.8	193.9	193.3	196.3	196.3	192.8	192.6	192.3	192.5	193.7	191.7	204.2	216.2	203.2	430.8	540.0	286.5	264.7	259.0	255.2	250.9	248.6	244.3	240.0				
	中性子	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				
可 搬	⑥本館南($\mu\text{Sv/h}$)	1,570	—	—	1,560	—	—	1,530	—	—	1,520	—	—	1,510	—	—	1,510	—	—	1,590	—	—	1,570	—	—				
	⑦正門($\mu\text{Sv/h}$)	249	—	—	250	—	—	251	—	—	247	—	—	267	—	—	528	—	—	334	—	—	320	—	—				
	③西門($\mu\text{Sv/h}$)	115	—	—	116	—	—	115	—	—	115	—	—	115	—	—	125	—	—	263	—	—	235	—	—				
風 向		北北西	北	北	北	北東	北北東	北	北	北東	北	東	北東	東	東北東	東	東	東南東	東南東	東南東	南東	南東	東南東	南東	東				
風 速 (m/s)		1.0	1.3	1.6	1.1	1.1	1.4	1.9	3.1	2.3	2.3	2.2	1.6	1.7	1.7	2.0	1.9	2.1	2.4	2.8	2.9	3.4	2.8	3.2	3.0				

附录一 (11)

測定場所

(1) 爭務本館北 (2号礎より北四約0.5千口)

(2) 赤首龍村近 (MP-5 果側) (2号磯より西北西約0.9キロ)

③西門付近 (MP-5 付近) (2号機より西約1.1キロ) ④正門付近前 (MP-6 付近) (2号機より西南西約1.0キロ)

測定場所		(4)																							
時 間		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
MC	測定値(μSv/h)	235.8	232.8	231.6	229.5	226.7	224.5	222.3	221.2	218.8	216.4	216.2	213.7	212.6	210.8	209.0	209.0	207.2	206.6	205.8	204.8	203.6	202.5	201.7	199.5
	中性子	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
可 疑	⑥本館南(μSv/h)	1,730	—	—	1,720	—	—	1,920	—	—	2,460	—	—	2,060	—	—	1,950	—	—	1,320	—	—	1,820	—	—
	⑦正門(μSv/h)	310	—	—	298	—	—	289	—	—	280	—	—	273	—	—	267	—	—	266	—	—	261	—	—
	⑧西門(μSv/h)	202	—	—	191	—	—	173	—	—	162	—	—	158	—	—	149	—	—	145	—	—	142	—	—
風向		南南東	南東	南東	南	東南東	南東	南東	南東	南東	南東	南東	南東	東	南	南南東	南東	東	南東	南東	東	南	南南東	南東	南東
風速 (m/s)		3.7	3.5	3.3	3.0	2.9	3.3	2.5	2.5	3.0	2.7	2.8	2.7	2.9	2.9	2.7	2.6	2.1	2.5	2.2	2.2	2.2	2.1	2.6	1.8

測定場所		(4)																							
時 間		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
MC	測定値(μSv/h)	197.4	196.9	197.6	195.1	197.2	196.8	196.0	195.9	194.9	195.4	194.5	195.6	194.7	194.4	193.6	199.5	194.4	193.6	199.5	261.7	221.9	225.0	215.4	243.0
	中性子	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
可 数	①本館率(μSv/h)	1,790	-	-	1,810	-	-	1,710	-	-	1,680	-	-	1,660	-	-	1,620	-	-	1,600	-	-	1,590	-	-
	②正門(μSv/h)	257	-	-	256	-	-	252	-	-	249	-	-	247	-	-	317	-	-	324	-	-	272	-	-
	③云門(μSv/h)	134	-	-	132	-	-	159	-	-	170	-	-	193	-	-	153	-	-	145	-	-	142	-	-
風向		南	東南東	南東	南東	南東	南	南東	南東	南東	東	東	東	東	東南東	東南東	南東	東南東	東南東	南東	北北東	東	東南東	南東	東
風速 (m/s)		2.0	2.1	2.1	1.6	1.5	1.9	2.5	1.8	1.6	1.8	2.0	2.2	1.7	1.6	1.7	1.3	1.5	1.7	1.3	1.1	1.1	1.0	1.1	1.0

測定場所		(4)																							
時 間		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
MC	測定値(μSv/h)	213.0	206.3	205.2	228.4	205.9	239.6	204.9	199.5	195.4	194.4	193.0	192.3	191.4	190.4	190.1	189.6	189.2	187.6	187.0	186.4	186.0	185.3	184.8	184.7
	中性子	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
可 搬	⑥本館南(μSv/h)	1,570	—	—	1,550	—	—	1,510	—	—	1,500	—	—	1,490	—	—	1,480	—	—	1,480	—	—	1,470	—	—
	⑦正門(μSv/h)	309	—	—	289	—	—	282	—	—	254	—	—	249	—	—	244	—	—	243	—	—	238	—	—
	⑧西門(μSv/h)	139	—	—	144	—	—	134	—	—	127	—	—	125	—	—	123	—	—	119	—	—	116	—	—
風 向		東	南東	東南東	南東	北東	南東	北	北	北	北北東	北	北北西	北北西	北北西	北北西	北	北北西	北西	北西	北西	北西	西	北西	北西
風 速 (m/s)		1.5	2.8	2.2	1.5	0.7	0.7	0.9	1.0	1.2	1.9	1.3	1.8	1.5	1.3	1.5	1.5	1.6	2.3	1.9	1.7	1.8	1.6	2.2	2.6

測定場所

① 幸勢本館北 (2号機より北西約0.5キロ)

② 体育館付近 (MP-5果樹) (2号機より西北西約0.9キロ)

3/26/2011

福島第一 (1)

③ 西門付近 (MP-5付近) (2号機より西約1.1キロ) ④ 正門付近前 (MP-6付近) (2号機より西南西約1.0キロ)

測定場所		④																										
時 間		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			
MC	測定値(μSv/h)	184.4	184.0	183.8	183.2	182.8	182.7	182.5	182.4	182.3	182.1	181.8	180.8	179.9	178.1	176.6	175.5	174.4	173.0	172.4	171.0	170.7	169.8	169.2	169.5			
	中性子	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			
可 搬	⑥本館南(μSv/h)	1,460	—	—	1,460	—	—	1,450	—	—	1,440	—	—	1,440	—	—	1,420	—	—	1,390	—	—	1,370	—	—			
	⑦正門(μSv/h)	241	—	—	238	—	—	235	—	—	235	—	—	233	—	—	230	—	—	224	—	—	221	—	—			
	③西門(μSv/h)	117	—	—	117	—	—	114	—	—	115	—	—	114	—	—	110	—	—	109	—	—	108	—	—			
風 向		北西	北西	西	北西	北北西	北北西	北西	北西	西	北西	北西	北西	北	北北西	北北西	北	北北西	北	北	北北西	北北西	北西	北西	北西			
風 速 (m/s)		2.3	1.8	2.5	2.2	2.6	3.2	3.2	2.7	2.4	2.7	1.9	3.0	5.3	4.0	2.9	3.5	3.2	5.0	5.9	3.7	3.0	3.0	2.7	2.9			

測定場所		④																										
時 間		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	5:20	6:40	6:50	7:00	7:10	7:20	7:30	7:40	7:50			
MC	測定値(μSv/h)	169.2	169.1	168.1	167.8	167.1	167.1	166.9	167.1	167.4	167.6	167.8	168.0	169.0	168.0	168.3	169.2	169.6	169.7	169.5	169.0	169.8	170.0	169.9	170.1			
	中性子	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			
可 搬	⑥本館南(μSv/h)	1,370	—	—	1,360	—	—	1,360	—	—	1,370	—	—	1,370	—	—	1,380	—	—	1,370	—	—	1,380	—	—			
	⑦正門(μSv/h)	219	—	—	217	—	—	218	—	—	217	—	—	221	—	—	221	—	—	219	—	—	219	—	—			
	③西門(μSv/h)	107	—	—	105	—	—	105	—	—	105	—	—	108	—	—	105	—	—	106	—	—	105	—	—			
風 向		北西	北西	北西	北西	北西	北	北西	北	北北西	北西	北西	北西	北西	西北西	北西	北西	北北西	北西	西北西	西北西	北北西	北西	北	北北西			
風 速 (m/s)		2.6	2.8	2.6	2.3	2.7	3.2	6.1	3.4	3.0	2.7	2.7	2.9	2.5	2.7	2.7	2.5	2.2	2.4	2.3	2.6	2.8	2.3	2.9	2.7			

測定場所		④																			③				
時 間		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
MC	測定値(μSv/h)	170.3	170.3	170.6	170.7	170.7	170.8	170.8	170.7	170.5	170.6	170.6	170.8	170.5	170.8	170.5	170.5	170.8	170.8	170.7	測定 位置 変更	146.7	146.7	146.6	145.9
	中性子	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
可 搬	⑥本館南(μSv/h)	1,380	—	—	1,370	—	—	1,370	—	—	1,360	—	—	1,350	—	—	1,350	—	—	1,340	測定 位置 変更	—	1,350	—	—
	⑦正門(μSv/h)	220	—	—	221	—	—	221	—	—	222	—	—	221	—	—	222	—	—	221		—	220	—	—
	③西門(μSv/h)	107	—	—	106	—	—	105	—	—	104	—	—	103	—	—	欠測	—	—	欠測		—	欠測	—	—
風 向		北	北北西	北北西	北北東	北北西	北北西	北北東	北北東	北西	北北西	北	北	北北西	北西	北西	北北西	北北西	西北西	北西	測定 位置 変更	北西	北北西	西	西
風 速 (m/s)		2.6	2.7	3.5	3.4	2.9	3.0	3.0	3.1	2.8	2.4	2.6	2.5	2.6	2.5	3.9	4.4	3.5	3.8	5.1		2.9	2.6	2.9	5.5

測定場所

①事務本館北 (2号機より北西約0.5キロ)

②体育館付近 (MP-5泉側) (2号機より北西約0.9キロ)

3/26/2011

福島第一(1)

③西門付近 (MP-5付近) (2号機より西約1.1キロ) ④正門付近前 (MP-6付近) (2号機より西南西約1.0キロ)

測定場所		③																							
時 間		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
MC	測定値($\mu\text{Sv/h}$)	146.8	146.8	146.8	146.6	146.3	146.8	146.7	146.7	146.7	146.6	147.2	147.0	146.9	146.9	146.9	146.7	146.7	146.5	146.6	146.2	146.4	146.0	146.0	146.0
	中性子	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
可 機	⑥本館南($\mu\text{Sv/h}$)	1,330	—	—	1,340	—	—	1,340	—	—	1,330	—	—	1,320	—	—	1,320	—	—	1,310	—	—	1,300	—	—
	⑦正門($\mu\text{Sv/h}$)	221	—	—	222	—	—	220	—	—	221	—	—	222	—	—	220	—	—	217	—	—	218	—	—
	③西門($\mu\text{Sv/h}$)	欠測	—	—	欠測	—	—	欠測	—	—	欠測	—	—	欠測	—	—	欠測	—	—	欠測	—	—	98.7	—	—
風向		北	西	北西	西	北北西	北	北西	西	北北西	北西	西北西	北西	西北西	西	西北西	北西	北西	北西	北西	北西	北西	北西	北	西
風速 (m/s)		2.4	3.7	3.8	4.5	3.4	3.4	3.4	4.3	3.4	3.1	3.4	3.3	3.6	3.5	3.8	3.0	2.6	2.2	2.4	2.4	3.5	2.8	2.6	1.9

測定場所		③																							
時 間		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
MC	測定値(μSv/h)	145.9	145.8	145.8	145.5	145.4	145.4	145.3	145.2	145.2	145.0	145.0	144.6	144.5	144.7	144.4	143.9	144.1	144.2	143.9	143.8	143.5	143.5	143.3	143.4
	中性子	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
可 機	⑥本館南(μSv/h)	1,300	—	—	1,300	—	—	1,290	—	—	1,300	—	—	1,290	—	—	1,300	—	—	1,310	—	—	1,300	—	—
	⑦正門(μSv/h)	218	—	—	217	—	—	216	—	—	215	—	—	215	—	—	214	—	—	214	—	—	213	—	—
	③西門(μSv/h)	98	—	—	98	—	—	100	—	—	98	—	—	100	—	—	99	—	—	98	—	—	100	—	—
風向		西北西	北北西	北西	西北西	北西	北西	北北西	西北西	北西	北西	北西	西北西	北西	北西	西北西	西北西	北西	北	北北東	北	北西	北北西	東	北北西
風速 (m/s)		2.5	2.3	2.7	2.8	2.8	2.4	2.7	2.6	2.0	2.2	2.2	2.5	2.0	1.7	1.7	1.4	0.7	0.6	0.7	0.6	0.5	0.4	0.3	0.7

測定場所		③																							
時 間		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
MC	測定値(μSv/h)	143.0	143.1	143.0	143.0	142.8	142.9	142.8	142.7	142.8	142.5	142.6	142.0	141.8	141.5	141.3	141.2	141.1	141.1	140.9	140.8	140.8	140.8	140.7	140.4
	中性子	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
可 機	⑥本館南(μSv/h)	1,310	—	—	1,310	—	—	1,320	—	—	1,320	—	—	1,310	—	—	1,320	—	—	1,320	—	—	1,310	—	—
	⑦正門(μSv/h)	212	—	—	212	—	—	212	—	—	213	—	—	211	—	—	211	—	—	213	—	—	212	—	—
	③西門(μSv/h)	101	—	—	100	—	—	101	—	—	98.3	—	—	100	—	—	101	—	—	99.5	—	—	98.6	—	—
風向		西北西	西北西	西北西	西	西南西	西	西北西	西北西	西北西	西	西	西南西	西	北	北西	西南西	西	西	西北西	西北西	西	西北西	西北西	西北西
風速 (m/s)		1.1	1.4	1.8	2.0	0.8	0.7	1.6	2.2	1.8	0.9	1.5	0.9	1.1	1.3	0.5	0.9	1.5	1.1	1.6	1.7	1.6	1.3	1.0	1.2

③西門付近 (MP.5 付近) (2号機より西約1.1キ口) ④正門付近前 (MP.6 付近) (2号機より西南西約1.0キ口)

測定場所		③																							
時 間		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
MC	測定値($\mu\text{Sv/h}$)	140.3	140.3	140.2	140.1	140.3	140.3	140.2	140.1	140.1	140.0	140.0	139.9	139.7	139.7	139.7	139.7	139.6	139.6	138.4	138.3	138.3	139.2	137.7	137.5
	中性子	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
可 観	⑥本館南($\mu\text{Sv/h}$)	1,310	—	—	1,320	—	—	1,310	—	—	1,310	—	—	1,310	—	—	1,310	—	—	1,300	—	—	1,300	—	—
	⑦正門($\mu\text{Sv/h}$)	210	—	—	214	—	—	210	—	—	210	—	—	210	—	—	211	—	—	209	—	—	212	—	—
	⑧西門($\mu\text{Sv/h}$)	102	—	—	98.5	—	—	101	—	—	101	—	—	98.3	—	—	99.9	—	—	100	—	—	100	—	—
	風向	北西	北西	北北西	北西	北西	北西	北北西	北西	北西	北北東	西	南	西	西	北西	西	西北西	北西	西	北西	西	西	西	西
	風速 (m/s)	1.1	1.0	0.6	0.5	0.5	0.8	0.7	0.7	0.8	0.6	0.4	0.3	0.5	0.5	0.4	0.5	1.4	1.6	2.0	1.5	0.9	1.2	1.5	1.4

測定場所		③																							
時 間		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
MC	測定値($\mu\text{Sv/h}$)	137.5	137.5	137.4	137.5	137.4	137.3	137.1	137.2	136.9	137.0	136.7	136.7	136.6	136.6	136.6	136.2	136.4	136.2	136.3	136.2	136.1	136.0	135.0	135.8
	中性子	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
可 測	⑥本館内($\mu\text{Sv/h}$)	1,300	—	—	1,310	—	—	1,300	—	—	1,290	—	—	1,290	—	—	1,280	—	—	1,290	—	—	1,280	—	—
	⑦正門($\mu\text{Sv/h}$)	208	—	—	208	—	—	211	—	—	208	—	—	209	—	—	210	—	—	209	—	—	211	—	—
	⑧西門($\mu\text{Sv/h}$)	99.8	—	—	99.2	—	—	98	—	—	98.4	—	—	98.9	—	—	97.8	—	—	98.6	—	—	98.4	—	—
風向		西	北西	南西	西	北西	北西	南	北	北東	北	北	北	東北東	北東	東北東	北北西	北西	北西	西北西	西南西	西北西	西北西	西	西
風速 (m/s)		1.2	1.2	1.4	1.1	1.0	1.0	0.7	0.5	0.6	0.7	0.6	0.4	0.5	0.5	0.4	0.5	0.5	1.7	2.2	1.7	2.3	2.0	2.3	2.4

測定場所		③																								
時 間		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	
MC	測定値(μSv/h)	135.8	135.8	135.7	135.6	135.6	135.4	135.5	135.4	135.4	135.3	135.4	135.5	135.1	135.1	135.1	135.0	134.8	134.9	134.7	134.6	135.1	134.6	134.5	134.6	
	中性子	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	
可 搬	⑥本館南(μSv/h)	1,230	—	—	1,250	—	—	1,250	—	—	1,240	—	—	1,230	—	—	1,230	—	—	1,230	—	—	—	1,100	—	—
	⑦正門(μSv/h)	208	—	—	208	—	—	208	—	—	209	—	—	209	—	—	206	—	—	209	—	—	—	207	—	—
	③西門(μSv/h)	97.5	—	—	97.9	—	—	96	—	—	95	—	—	95.7	—	—	96.5	—	—	94.1	—	—	—	94.5	—	—
風 向		北	西南西	西	西	北西	西	北	西	南西	西北西	北北西	西	西	西	西	北	北西	西	北東	西北西	北	北西	北北西	北西	
風 速 (m/s)		2.0	1.8	2.5	2.0	1.8	2.1	2.0	2.1	2.2	1.8	1.8	0.5	1.3	1.9	1.3	1.7	1.9	1.7	1.2	1.5	1.8	1.8	2.0	1.9	

測定場所

(1) 半島本館北 (2号機より北西約0.5キロ)

(2) 体育館付近 (MP-5果樹) (2号機より西北西約0.9キロ)

3/27/2011

福島第一 (1)

(3) 西門付近 (MP-5 付近) (2号機より西約1.1キロ)

(4) 正門付近前 (MP-6 付近) (2号機より西南西約1.0キロ)

測定場所		③																									
時 間		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		
MC	測定値(μSv/h)	134.6	134.6	134.4	134.3	134.4	134.0	134.0	134.0	133.9	133.8	133.6	133.6	133.4	133.2	133.2	133.1	133.1	133.0	132.8	132.9	132.8	132.8	132.6	132.5		
	中性子	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		
可 測	(6)本館南(μSv/h)	1,210	—	—	1,200	1,200	1,200	1,200	1,200	1,190	1,190	1,190	1,190	1,190	1,200	1,190	1,200	1,190	1,190	1,190	—	—	1,190	—	—		
	(7)正門(μSv/h)	205	—	—	207	209	209	204	205	205	203	205	205	206	204	205	201	203	204	203	—	—	203	—	—		
	(3)西門(μSv/h)	94	—	—	94.8	92.2	93.1	93	92.9	92.6	92	90.7	92.9	90.8	92.2	91.6	91	91	93	92	—	—	92.9	—	—		
風向		北西	北西	西北西	西北西	西	西北西	西北西	西北西	北西	西北西	西北西	西	西北西	西	西	西	西北西	西	西	北西	西北西	北西	北西	西北西		
風速 (m/s)		1.6	1.9	2.5	1.9	1.9	1.9	2.1	0.3	2.0	2.5	2.0	2.3	2.4	0.7	2.2	0.4	1.9	2.2	1.9	1.7	1.6	1.7	1.6	1.4		

測定場所		③																									
時 間		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		
MC	測定値(μSv/h)	132.5	132.5	132.5	132.4	132.3	132.1	132.1	132.1	131.8	131.9	131.4	131.3	131.2	131.1	131.0	131.0	130.8	130.8	130.7	130.6	130.4	130.4	130.4	130.4		
	中性子	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		
可 測	(6)本館南(μSv/h)	1,190	—	—	1,190	—	—	1,190	1,190	1,190	1,190	1,190	1,190	1,190	1,190	1,190	1,190	1,200	1,200	1,190	1,200	1,200	1,200	—	—		
	(7)正門(μSv/h)	202	—	—	201	—	—	201	202	199	201	201	200	201	199	199	199	199	199	198	199	199	197	200	—		
	(3)西門(μSv/h)	90	—	—	90.3	—	—	90.5	91.8	90.9	90.5	90.9	90.0	92.2	90.7	91.6	91	92.3	90.1	92.2	92.4	91.2	92.6	93	—		
風向		西	西	西	西北西	西北西	西北西	北西	北西	西北西	西北西	西北西	北西	西北西	西	西南西	西北西	西	西南西	西	西北西	北西	北西	西北西	西南西		
風速 (m/s)		1.6	2.0	0.3	2.0	1.6	1.7	2.2	2.0	1.8	1.8	1.6	1.8	1.4	0.9	1.5	1.3	1.1	0.7	1.3	1.5	0.9	0.9	0.9	0.7		

測定場所		③																									
時 間		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		
MC	測定値(μSv/h)	130.3	130.3	130.1	130.1	130.0	130.1	129.9	129.9	129.8	129.7	129.6	129.5	129.4	129.3	128.9	128.9	128.8	128.4	128.3	128.3	128.1	128.0	128.0	128.0		
	中性子	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		
可 測	⑥本館南(μSv/h)	1,200	—	—	1,200	—	—	1,200	—	—	1,210	—	—	1,210	—	—	1,210	—	—	1,200	—	—	1,200	—	—		
	⑦正門(μSv/h)	198	—	—	198	—	—	196	—	—	199	—	—	195	—	—	197	—	—	195	—	—	195	—	—		
	③西門(μSv/h)	92.9	—	—	92.6	—	—	93	—	—	92	—	—	93	—	—	92	—	—	92	—	—	92	—	—		
風向		西北西	西	西南西	西北西	北西	西	西北西	西	西北西	北西	北西	南	南南西	西北西	北北西	北西	北西	南西	北西	西南西	西	西北西	西南西	北西		
風速 (m/s)		0.7	0.6	0.3	0.3	0.3	0.8	0.9	0.8	1.1	0.7	0.6	0.8	0.7	0.5	0.6	0.4	0.4	0.5	0.5	0.7	0.6	0.5	0.4	0.4		

測定場所

(1) 事故不燃北 (2号機より北西約0.5キロ)

(2) 体育館付近 (MP-5果樹) (2号機より西北西約0.9キロ)

3/28/2011

福島第一 (1)

(3) 西門付近 (MP-5付近) (2号機より西約1.1キロ) (4) 正門付近前 (MP-6付近) (2号機より西南西約1.0キロ)

測定場所		③																									
時 間		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		
MC	測定値(μSv/h)	128.0	127.9	127.8	127.0	127.7	127.6	127.5	127.3	127.3	127.3	127.1	127.1	127.0	126.9	126.9	126.8	126.8	126.7	126.4	126.5	126.4	126.1	126.3			
	中性子	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		
可 測	⑥本館南(μSv/h)	1,200	—	—	1,210	—	—	1,210	—	—	1,200	—	—	1,200	—	—	1,200	—	—	1,200	—	—	1,190	—	—		
	⑦正門(μSv/h)	195	—	—	198	—	—	198	—	—	194	—	—	197	—	—	197	—	—	195	—	—	195	—	—		
	⑧西門(μSv/h)	91	—	—	94	—	—	93.1	—	—	93	—	—	91.9	—	—	93.5	—	—	93.3	—	—	91.9	—	—		
風 向		西	西	西南西	北西	南南東	北東	北	北西	北	西	北北東	北	北	北西	北西	北西	北	北	北	北	西	南	北西	北		
風 速 (m/s)		0.3	0.5	0.8	0.6	0.4	0.6	0.3	0.4	0.4	0.4	0.4	0.7	0.5	0.4	0.8	1.0	0.7	0.6	0.6	0.4	0.3	0.4	0.4	0.3		

測定場所		(3)																									
時 間		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		
MC	測定値(μSv/h)	126.2	125.9	126.0	125.7	125.7	125.5	125.7	125.5	125.7	125.0	125.4	125.5	125.8	125.5	125.4	125.1	125.2	125.3	125.1	125.3	125.1	125.0	125.1	125.0		
	中性子	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.D	N.G	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	
可 測	⑥本館南(μSv/h)	1,190	—	—	1,190	—	—	1,190	—	—	1,190	—	—	1,180	—	—	1,180	—	—	1,180	—	—	1,180	—	—		
	⑦正門(μSv/h)	196	—	—	195	—	—	194	—	—	194	—	—	193	—	—	195	—	—	196	—	—	194	—	—		
	⑧西門(μSv/h)	92.2	—	—	93.1	—	—	91	—	—	90.5	—	—	93.7	—	—	91.6	—	—	89.5	—	—	91.5	—	—		
風向		西南西	西北西	西南西	西	北西	西	西	西	北北西	北北西	西	北西	西	北西	西	西	西南西	西南西	西南西	南	北西	西南西	北西	南		
風速 (m/s)		0.8	0.5	0.5	0.7	0.9	0.8	0.7	0.5	0.5	0.4	0.7	0.8	1.0	0.5	0.6	0.6	0.6	0.7	0.5	0.8	0.9	0.5	0.7	0.8		

測定場所		③																									
時 間		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		
MC	測定値(μSv/h)	124.9	125.0	124.9	124.8	128.0	152.7	140.4	132.9	130.2	135.5	130.3	128.0	128.1	127.5	127.1	127.1	126.7	126.4	126.1	125.0	125.8	125.6	125.5	125.5		
	中性子	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		
可 測	⑥本館南(μSv/h)	1,170	—	—	1,160	—	—	1,170	—	—	1,190	—	—	1,240	—	—	1,240	—	—	1,290	—	—	1,300	—	—		
	⑦正門(μSv/h)	193	—	—	194	—	—	216	—	—	197	—	—	197	—	—	197	—	—	194	—	—	195	—	—		
	⑧西門(μSv/h)	90.5	—	—	89.3	—	—	102	—	—	98.9	—	—	91	—	—	91.1	—	—	92.7	—	—	89.7	—	—		
風 向		西	北北西	北北西	北東	南	東	東	東	東	東	東南東	東北東	東北東	東	東	東南東	東南東	東南東	東南東	東南東	東南東	東南東	東南東	東南東		
風速 (m/s)		0.8	0.9	0.8	0.7	0.6	1.8	1.7	0.9	1.8	2.3	2.8	3.2	2.6	1.8	2.2	1.9	3.7	3.7	2.5	2.6	2.8	2.3	2.3	3.8		

測定場所

(1)事務本館北 (2号機より北西約0.5キロ)

(2)体育館付近 (MP-5果樹) (2号機より北西約0.9キロ)

3/28/2011

福島第一 (1)

(3)西門付近 (MP-5付近) (2号機より西約1.1キロ)

(4)正門付近前 (MP-6付近) (2号機より西南西約1.0キロ)

測定場所		③																									
時 間		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		
MC	測定値($\mu\text{Sv/h}$)	125.4	125.4	125.2	125.1	125.0	124.9	124.7	124.7	124.6	124.3	123.9	124.0	123.8	123.7	123.5	123.4	123.2	123.3	123.1	123.0	123.0	122.8	122.8	122.6		
	中性子	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		
可 搬	⑥本館南($\mu\text{Sv/h}$)	1,300	—	—	1,310	—	—	1,250	—	—	1,250	—	—	1,250	—	—	1,280	—	—	1,260	—	—	1,290	—	—		
	⑦正門($\mu\text{Sv/h}$)	195	—	—	192	—	—	192	—	—	191	—	—	188	—	—	191	—	—	191	—	—	188	—	—		
	③西門($\mu\text{Sv/h}$)	88.7	—	—	87.1	—	—	87.0	—	—	86.9	—	—	87.2	—	—	86.9	—	—	85.4	—	—	85.4	—	—		
風向		南南東	南東	東	東	東	東南東	東	南東	南西	南	東南東	北西	南	東南東	東	南	東	東	南	南東	南東	東	南	南南西		
風速 (m/s)		2.8	3.0	4.3	2.4	3.5	3.8	3.1	3.0	2.4	2.1	2.0	3.2	2.7	2.3	3.4	3.2	2.3	2.4	2.1	2.0	2.1	1.8	1.9	1.3		

測定場所		③																								
時 間		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	
MC	測定値(μSv/h)	122.7	122.5	122.5	122.5	122.4	122.2	121.5	122.0	121.9	121.8	121.7	121.6	121.6	121.7	121.4	120.8	120.8	120.7	120.6	120.4	120.4	120.5	120.5	120.4	
	中性子	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	
可 搬	⑥本館南(μSv/h)	1,280	—	—	1,300	—	—	1,240	—	—	1,230	—	—	1,210	—	—	1,230	—	—	1,190	—	—	1,180	—	—	
	⑦正門(μSv/h)	188	—	—	186	—	—	182	—	—	189	—	—	186	—	—	185	—	—	183	—	—	184	—	—	
	③西門(μSv/h)	84.1	—	—	85.5	—	—	84.6	—	—	83.7	—	—	82.4	—	—	83.9	—	—	84	—	—	85	—	—	
風向		東	東	南南東	南	東南東	東	南南東	東南東	南東	東	南西	南南西	西南西	南西	南南東	北	南	北西	西南西	南西	南西	北西	北西	西南西	
風速 (m/s)		1.7	1.9	2.3	1.3	1.6	1.2	1.5	0.9	1.2	0.8	0.6	0.6	0.5	0.4	0.3	0.5	0.3	0.6	0.5	0.4	0.7	0.6	0.5	0.7	

測定場所		③																								
時 間		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	
MC	測定値(μSv/h)	120.4	120.3	120.0	120.1	118.6	120.0	120.0	119.9	120.0	119.9	118.1	119.7	119.6	118.1	119.6	118.0	117.8	117.8	117.9	117.8	117.6	117.8	117.7	117.7	
	中性子	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	
可 搬	⑥本館南(μSv/h)	1,180	—	—	1,170	—	—	1,170	—	—	1,160	—	—	1,160	—	—	1,160	—	—	1,150	—	—	1,150	—	—	
	⑦正門(μSv/h)	183	—	—	185	—	—	183	—	—	182	—	—	182	—	—	181	—	—	180	—	—	181	—	—	
	③西門(μSv/h)	84.4	—	—	85	—	—	85.4	—	—	84.7	—	—	85.4	—	—	85.5	—	—	85.5	—	—	83.7	—	—	
風向		北西	北	西	西北西	南西	西	西南西	北西	西南西	西南西	西北西	西北西	西南西	西	西北西	西	西	西	西	西	西	南南西	西	北西	
風速 (m/s)		0.7	0.4	0.6	0.7	0.8	1.0	0.9	0.8	0.8	1.1	1.1	1.0	0.8	1.3	1.1	0.8	0.9	0.8	0.8	0.9	0.9	0.7	0.4	0.5	

測定場所

(1) 争榜本館北 (2号機より北西約0.5キロ)

(2) 体育館付近 (MP-5果樹) (2号機より西北西約0.9キロ)

3/29/2011

福島第一 (1)

(3) 西門付近 (MP-5付近) (2号機より西約1.1キロ) (4) 正門付近前 (MP-6付近) (2号機より西南西約1.0キロ)

測定場所		(3)																							
時 間		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
MC	測定値($\mu\text{Sv/h}$)	117.8	117.7	117.7	117.5	117.5	117.5	117.4	117.4	117.3	117.2	117.1	117.2	117.1	116.9	116.7	116.7	116.8	116.6	116.5	116.4	116.4	116.3	116.3	115.3
	中性子	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
可 機	(6)本館南($\mu\text{Sv/h}$)	1,150	-	-	1,140	-	-	1,150	-	-	1,150	-	-	1,150	-	-	1,140	-	-	1,130	-	-	1,130	-	-
	(7)正門($\mu\text{Sv/h}$)	181	-	-	182	-	-	180	-	-	182	-	-	180	-	-	182	-	-	182	-	-	180	-	-
	(3)西門($\mu\text{Sv/h}$)	85.4	-	-	85.5	-	-	85.4	-	-	85.0	-	-	83.7	-	-	85.4	-	-	85.0	-	-	85.3	-	-
	風向	北西	北西	西北西	西北西	北西	北北西	北西	南西	南南東	南東	北西	北北西	北西	西	西北西	西北西	西	西	西	西	西	西南西	北西	西
	風速 (m/s)	0.6	0.7	0.6	0.5	0.3	0.3	0.4	0.4	0.4	0.3	0.4	0.6	0.5	1.0	1.2	1.2	1.1	1.0	0.9	1.0	1.2	1.0	0.8	0.5

測定場所		(3)																							
時 間		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
MC	測定値($\mu\text{Sv/h}$)	116.2	116.2	175.1	150.0	175.5	173.0	182.0	155.0	134.3	127.0	126.6	128.5	127.6	122.3	120.1	120.0	118.2	117.8	117.6	117.4	117.3	117.4	116.7	116.6
	中性子	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
可 機	(6)本館南($\mu\text{Sv/h}$)	1,140	-	-	1,200	-	-	1,200	-	-	1,190	-	-	1,160	-	-	1,130	-	-	1,190	-	-	1,300	-	-
	(7)正門($\mu\text{Sv/h}$)	181	-	-	201	-	-	236	-	-	191	-	-	186	-	-	183	-	-	183	-	-	181	-	-
	(3)西門($\mu\text{Sv/h}$)	85.2	-	-	119	-	-	152	-	-	96.8	-	-	96.1	-	-	88.1	-	-	85.5	-	-	86.7	-	-
	風向	西	北東	北	西	西	西	西南西	西	西	西	西南西	西	西	西南西	西	西	西	西南西	西南西	西南西	西北西	北北東	南東	南
	風速 (m/s)	0.6	0.4	0.3	0.3	0.4	0.6	0.8	0.8	0.8	0.7	0.8	0.9	0.8	1.0	0.7	0.8	0.8	0.5	0.5	0.4	0.2	0.4	0.6	1.0

測定場所		(3)																							
時 間		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
MC	測定値($\mu\text{Sv/h}$)	132.7	134.7	128.2	130.3	185.8	140.2	137.6	131.9	130.3	129.6	127.8	127.0	126.6	126.1	128.7	130.6	128.1	127.9	125.4	124.9	124.0	123.3	123.2	122.7
	中性子	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
可 機	(6)本館南($\mu\text{Sv/h}$)	1,250	-	-	1,160	-	-	1,190	-	-	1,230	-	-	1,260	-	-	1,200	-	-	1,190	-	-	1,270	-	-
	(7)正門($\mu\text{Sv/h}$)	181	-	-	180	-	-	180	-	-	180	-	-	182	-	-	180	-	-	179	-	-	180	-	-
	(3)西門($\mu\text{Sv/h}$)	101	-	-	99.5	-	-	101	-	-	96	-	-	92.9	-	-	95	-	-	90.6	-	-	89.3	-	-
	風向	東南東	東	東	東南東	東	南東	東	東	東	南東	東南東	南東	南東	東	東	東	東	南東	東	東	東	南東	西南西	南西
	風速 (m/s)	0.8	1.3	1.9	1.8	2.3	2.1	1.8	2.0	3.1	2.5	2.7	2.4	2.1	1.7	3.2	3.8	3.0	3.1	3.0	1.9	2.5	2.0	1.5	2.5

測定場所

(1) 事務本館北 (2号機より北西約0.5キロ)

(2) 体育館付近 (MP-5果樹) (2号機より西北西約0.9キロ)

3/29/2011

福島第一 (1)

(3) 西門付近 (MP-5付近) (2号機より西約1.1キロ) (4) 正門付近前 (MP-6付近) (2号機より西南西約1.0キロ)

測定場所		③																											
時 間		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				
MC	測定値(μSv/h)	122.5	121.8	121.4	120.8	120.5	120.4	120.2	119.5	119.4	118.0	117.7	117.5	117.2	116.7	116.9	116.5	116.4	116.1	116.0	115.3	117.6	137.8	119.5	117.5				
	中性子	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	N.D			
可 搬	⑥本館南(μSv/h)	1,170	—	—	1,150	—	—	1,130	—	—	1,120	—	—	1,130	—	—	1,130	—	—	1,220	—	—	1,210	—	—				
	⑦正門(μSv/h)	177	—	—	178	—	—	177	—	—	178	—	—	177	—	—	176	—	—	175	—	—	175	—	—				
	⑧西門(μSv/h)	86	—	—	85.6	—	—	84	—	—	84.8	—	—	82.6	—	—	81	—	—	82.8	—	—	98.8	—	—				
風向		西南西	南西	西	西	西	西	北西	西	西	西	南南西	北北西	東	東	東南東	東南東	東	東南東	南南東	東	東	東	東南東	南東				
風速 (m/s)		2.8	2.6	2.8	2.7	2.5	3.3	3.4	2.8	2.4	2.2	2.0	1.6	2.6	2.0	2.3	1.5	1.5	1.7	1.5	1.9	2.5	2.7	2.8	2.5				

測定場所																											
時 間		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		
MC	測定値($\mu\text{Sv/h}$)	117.5	126.2	121.4	127.9	123.1	119.9	121.5	119.9	118.1	117.7	117.7	117.5	117.1	120.1	118.1	120.2	117.4	116.4	116.0	115.9	115.7	115.4	115.3	115.1		
	中性子	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		
可 搬	⑥本館南($\mu\text{Sv/h}$)	1,180	—	—	1,130	—	—	1,150	—	—	1,170	—	—	1,160	—	—	1,110	—	—	1,110	—	—	1,110	—	—		
	⑦正門($\mu\text{Sv/h}$)	174	—	—	194	—	—	175	—	—	176	—	—	173	—	—	177	—	—	172	—	—	171	—	—		
	⑧西門($\mu\text{Sv/h}$)	82.4	—	—	90.3	—	—	83.9	—	—	83	—	—	84	—	—	85	—	—	82.2	—	—	81	—	—		
風向		南東	東北東	東	東	東南東	東	東	東南東	東	東南東	東	東	東	北	北西	北西	西北西	西	西	北西	北西	西	西	北西		
風速 (m/s)		2.7	2.1	2.0	1.7	1.5	1.8	1.4	1.3	0.9	1.7	1.5	1.4	1.0	0.7	0.4	0.7	0.6	0.8	1.0	0.8	0.9	0.9	1.0	1.1		

測定場所																											
時 間		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		
MC	測定値($\mu\text{Sv/h}$)	115.0	115.0	114.5	114.4	114.3	114.2	114.0	113.9	113.7	113.2	113.2	113.1	113.1	113.0	112.9	112.7	112.6	112.5	112.4	112.6	112.4	112.2	112.5	113.2		
	中性子	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.		
可 搬	⑥本館南($\mu\text{Sv/h}$)	1,100	—	—	1,110	—	—	1,100	—	—	1,100	—	—	1,100	—	—	1,100	—	—	1,100	—	—	1,110	—	—		
	⑦正門($\mu\text{Sv/h}$)	171	—	—	169	—	—	169	—	—	169	—	—	170	—	—	168	—	—	169	—	—	168	—	—		
	⑧西門($\mu\text{Sv/h}$)	81.5	—	—	82	—	—	82.6	—	—	81.3	—	—	81	—	—	82	—	—	82	—	—	82	—	—		
風 向		北西	西	西	西南西	北西	西	北西	北西	北西	南西	南南西	西南西	西	西	北東	北	西	西北西	南西	南西	南東	南東	東	東		
風 速 (m/s)		0.9	0.8	0.9	0.7	0.5	0.7	0.9	0.6	0.6	0.2	0.3	0.4	0.4	0.5	0.4	0.3	0.4	0.4	0.5	0.5	0.6	0.6	0.4	0.5		

測定場所

(1)事務本館北 (2号機より北西約0.5キロ)

(2)体育館付近 (MP-5果樹) (2号機より北西約0.9キロ)

3/30/2011

福島第一 (1)

(3)西門付近 (MP-5付近) (2号機より西約1.1キロ)

(4)正門付近前 (MP-5付近) (2号機より西南西約1.0キロ)

測定場所		(3)																							
時 間		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
MC	測定値($\mu\text{Sv/h}$)	112.5	112.4	112.1	111.8	111.8	111.9	111.8	111.7	111.6	111.4	111.2	111.1	111.1	111.1	110.9	110.8	110.8	110.7	110.7	111.3	111.3	111.1	111.1	111.0
	中性子	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
可 動	⑥本館南($\mu\text{Sv/h}$)	1.093	—	—	1.100	—	—	1.100	—	—	1.090	—	—	1.090	—	—	1.080	—	—	1.080	—	—	1.080	—	—
	⑦正門($\mu\text{Sv/h}$)	168	—	—	167	—	—	168	—	—	166	—	—	167	—	—	167	—	—	166	—	—	169	—	—
	⑧西門($\mu\text{Sv/h}$)	80.1	—	—	82.2	—	—	82.3	—	—	81.2	—	—	81.1	—	—	80.3	—	—	79.6	—	—	80	—	—
風向		北東	北東	東	北東	東	北西	北北西	北西	北西	北西	南西	南	南	南南東	南南東	西南西	北北西	西	北西	西	北	北西	西	北西
風速 (m/s)		0.3	0.5	0.4	0.4	0.4	0.8	0.8	1.1	1.0	0.9	0.8	0.9	0.9	0.9	0.9	0.4	0.5	0.2	0.3	0.3	0.4	0.3	0.3	0.7

測定場所		(3)																							
時 間		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
MC	測定値($\mu\text{Sv/h}$)	110.9	110.8	110.8	110.8	110.6	110.5	110.5	110.6	110.4	110.3	110.2	110.1	110.2	110.3	110.1	109.9	109.8	110.0	110.0	109.8	109.9	109.9	109.7	109.8
	中性子	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
可 動	⑥本館南($\mu\text{Sv/h}$)	1.080	—	—	1.080	—	—	1.080	—	—	1.080	—	—	1.080	—	—	1.070	—	—	1.070	—	—	1.070	—	—
	⑦正門($\mu\text{Sv/h}$)	165	—	—	167	—	—	166	—	—	167	—	—	163	—	—	166	—	—	165	—	—	167	—	—
	⑧西門($\mu\text{Sv/h}$)	82.4	—	—	80.7	—	—	80.1	—	—	80.7	—	—	80.1	—	—	78.3	—	—	78.8	—	—	78.6	—	—
風向		西	西	西南西	南西	南西	西南西	北北西	西	西南西	西	北北東	北北西	東北東	西	西南西	西南西	西北西	北西	西北西	西南西	西	西北西	北西	北北西
風速 (m/s)		0.6	0.6	0.6	0.7	0.7	0.7	0.5	0.5	0.8	0.6	0.4	0.4	0.4	0.3	0.3	0.5	0.6	0.5	0.5	0.8	0.6	0.5	0.6	0.6

測定場所		(3)																							
時 間		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
MC	測定値($\mu\text{Sv/h}$)	109.8	109.7	109.6	109.4	109.5	109.5	109.3	109.5	109.7	110.6	109.2	109.1	109.3	111.1	112.1	114.3	112.4	116.0	111.5	109.9	109.7	109.5	109.5	109.6
	中性子	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
可 動	⑥本館南($\mu\text{Sv/h}$)	1.060	—	—	1.060	—	—	1.050	—	—	1.040	—	—	1.030	—	—	1.030	—	—	1.050	—	—	1.050	—	—
	⑦正門($\mu\text{Sv/h}$)	166	—	—	165	—	—	169	—	—	187	—	—	188	—	—	172	—	—	164	—	—	163	—	—
	⑧西門($\mu\text{Sv/h}$)	79.1	—	—	79.1	—	—	78.2	—	—	78.5	—	—	79.5	—	—	82.7	—	—	79.0	—	—	76.5	—	—
風向		西北西	北東	北	東北東	東	東南東	東	東	東	東	東	東	東	東	東	東	東	東	東南東	東南東	東南東	東南東	東南東	東南東
風速 (m/s)		0.6	0.6	0.8	1.4	1.6	2.2	2.2	2.3	2.2	2.8	2.8	2.7	2.3	2.7	2.9	2.6	2.6	2.5	2.6	2.2	2.8	2.1	2.9	2.8

③西門付近 (MP-5 付近) (2号機より西約1.1キロ) ④正門付近前 (MP-6 付近) (2号機より西南西約1.0キロ)

測定場所		③																							
時 間		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
MC	測定値(μSv/h)	109.2	109.0	109.3	109.2	109.1	108.9	109.0	108.8	108.8	108.8	108.2	108.3	108.2	108.1	108.2	108.1	108.1	108.1	107.8	107.7	107.6	107.7	107.4	107.3
	中性子	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
可 数	①本館南(μSv/h)	1,050	—	—	1,050	—	—	1,040	—	—	1,050	—	—	1,050	—	—	1,040	—	—	1,050	—	—	1,030	—	—
	②正門(μSv/h)	167	—	—	168	—	—	155	—	—	165	—	—	164	—	—	163	—	—	163	—	—	162	—	—
	③西門(μSv/h)	76.5	—	—	73.5	—	—	76.6	—	—	73.9	—	—	75.8	—	—	75.8	—	—	74.7	—	—	73.4	—	—
風 向		東東東	東南東	東	東	東南東	東	東北東	南東	東	東	東	東	東	東	東南東	東	東	南東	東	東	南	南南西	南東	南東
風速 (m/s)		2.8	2.4	2.9	3.2	2.8	2.5	2.1	2.3	2.5	2.9	3.0	3.4	3.4	3.1	2.2	2.4	2.6	2.4	2.4	1.3	1.0	1.1	1.0	1.2

測定場所		(3)																							
時 間		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
MC	測定値(μSv/h)	107.3	107.1	107.1	106.9	106.8	107.7	106.7	106.8	106.7	106.4	106.5	106.7	106.6	106.5	106.3	106.7	106.3	106.1	105.9	105.8	105.5	105.3	106.4	
	中性子	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	
可 観	⑥本館南(μSv/h)	1,010	—	—	1,020	—	—	1,020	—	—	1,030	—	—	1,060	—	—	1,060	—	—	1,050	—	—	1,050	—	—
	⑦正門(μSv/h)	162	—	—	163	—	—	159	—	—	160	—	—	159	—	—	159	—	—	158	—	—	156	—	—
	⑧西門(μSv/h)	75.6	—	—	73.7	—	—	72.9	—	—	74.2	—	—	73.7	—	—	74.2	—	—	74.9	—	—	75.1	—	—
風 向		東	東南東	南	南	南東	西南西	南西	南南西	東	東	東	東南南	東南東	東	南東	南東	東	東南東	南西	南西	西南西	北西	西	北西
風速 (m/s)		1.2	1.2	1.2	1.1	1.2	0.7	0.7	0.7	0.8	1.3	1.0	1.0	1.0	1.3	1.5	1.0	0.8	0.9	0.5	0.4	0.6	0.6	0.9	0.8

測定場所		③																							
時 間		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
MC	測定値(μSv/h)	105.0	104.5	104.0	103.4	103.2	102.9	102.8	102.7	102.6	102.2	101.9	102.1	101.9	101.8	101.6	101.8	101.5	101.5	101.3	101.6	101.1	100.9	100.7	100.8
	中性子	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
可燃	⑥本線南(μSv/h)	1,010	-	-	1,000	-	-	1,000	-	-	1,000	-	-	1,000	-	-	990	-	-	990	-	-	990	-	-
	⑦正門(μSv/h)	157	-	-	155	-	-	156	-	-	154	-	-	153	-	-	153	-	-	157	-	-	151	-	-
	⑧西門(μSv/h)	74.7	-	-	73.8	-	-	71.8	-	-	73	-	-	73.2	-	-	72.7	-	-	72.8	-	-	73.4	-	-
風向		西	北西	北西	北北西	北西	北東	北西	北北西	北北東	北東	南東	南東	北	南東	北東	東	西	北東	東南東	西	西	北東	西	東
風速 (m/s)		0.8	0.8	0.6	0.5	0.7	0.3	0.3	0.5	0.4	0.3	0.2	0.3	0.3	0.3	0.8	0.6	0.4	0.4	0.9	0.4	0.5	1.9	3.9	5.4

測定場所

(1) 事務本館北 (2号機より北西約0.5キロ)

(2) 体育館付近 (MP-5果樹) (2号機より

り西北西約0.9キロ)

3/31/2011

福島第一 (11)

(3) 西門付近 (MP-5付近) (2号機より西約1.1キロ)

(4) 正門付近前 (MP-6付近) (2号機より西南西約1.0キロ)

測定場所		③																									
時 間		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		
MC	測定値(μSv/h)	100.8	100.8	105.4	101.0	100.4	100.3	100.2	100.4	100.3	100.1	100.2	100.1	100.0	100.0	100.0	100.1	100.0	100.1	99.9	100.3	100.1	100.0	100.1	99.9		
	中性子	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		
可 搬	⑥本館南(μSv/h)	990	-	-	1,000	-	-	990	-	-	990	-	-	1,000	-	-	990	-	-	990	-	-	990	-	-		
	⑦正門(μSv/h)	154	-	-	152	-	-	154	-	-	152	-	-	152	-	-	153	-	-	152	-	-	151	-	-		
	③西門(μSv/h)	71.5	-	-	73.6	-	-	72.2	-	-	71.9	-	-	71.3	-	-	72.5	-	-	71.9	-	-	70.5	-	-		
風 向		北東	南東	南	北東	西北西	北東	北東	北東	北東	東	南南西	南南東	西南西	南南東	東北東	西南西	西北西	南	南西	北東	西南西	西北西	西	北東		
風 速 (m/s)		3.9	0.9	2.8	4.3	1.6	4.0	5.8	5.9	6.0	2.1	0.5	0.5	0.8	0.9	0.9	1.8	2.2	3.6	2.2	4.7	4.3	1.8	0.6	0.3		

測定場所		③																											
時 間		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				
MC	測定値(μSv/h)	99.9	99.9	99.9	99.9	99.9	99.8	99.7	99.8	99.7	99.6	99.6	99.5	99.4	99.3	99.4	99.4	99.4	99.3	99.3	99.2	99.2	99.3	99.0	99.2				
	中性子	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				
可 搬	⑥本館南(μSv/h)	990	-	-	990	-	-	990	-	-	980	-	-	990	-	-	980	-	-	990	-	-	980	-	-				
	⑦正門(μSv/h)	152	-	-	152	-	-	150	-	-	151	-	-	152	-	-	152	-	-	150	-	-	150	-	-				
	③西門(μSv/h)	70.9	-	-	71.2	-	-	71.2	-	-	70.9	-	-	72	-	-	71.8	-	-	72.9	-	-	71.4	-	-				
風向		西南西	西南西	北東	南南西	南西	北東	北東	北東	北東	北東	北東	北東	西南西	北東	北東	北東	西	北西	西	西	西	北西	北西	西				
風速 (m/s)		3.4	0.5	0.7	2.4	0.4	2.4	0.7	4.3	5.5	5.7	5.5	3.9	2.2	3.0	2.1	4.9	1.5	0.7	0.5	0.5	0.9	0.5	0.5	1.0				

測定場所		③																							
時 間		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
MC	測定値(μSv/h)	99.0	99.0	98.9	98.7	98.4	98.4	98.5	98.5	98.5	98.5	98.4	98.7	98.5	98.4	99.9	98.6	100.0	100.9	98.7	98.5	100.6	98.6	98.4	98.3
	中性子	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
可 搬	⑥本館南(μSv/h)	980	-	-	980	-	-	970	-	-	970	-	-	970	-	-	960	-	-	960	-	-	950	-	-
	⑦正門(μSv/h)	150	-	-	150	-	-	149	-	-	149	-	-	151	-	-	160	-	-	158	-	-	159	-	-
	③西門(μSv/h)	72.1	-	-	69.6	-	-	71	-	-	72.9	-	-	70	-	-	70.1	-	-	72.4	-	-	72.5	-	-
風 向		北	北北西	西	北東	西	北	北	北西	北西	北西	北西	北北西	北西	西北西	北北東	東	東	東	東	東	東	東	東	東北東
風速 (m/s)		0.9	0.7	1.5	1.1	1.6	1.0	0.9	1.2	1.0	0.7	0.7	0.7	0.7	9.0	1.5	1.8	0.5	2.9	3.1	2.9	3.7	3.6	3.3	2.5

測定場所

(1) 幸熱平館北 (2号機より北西約0.5キロ)

(2) 杯有館付近 (MP-5果樹) (2号機より西北西約0.9キロ)

3/31/2011

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(3) 西門付近 (MP-5付近) (2号機より西約1.1キロ)

(4) 正門付近前, (MP-6付近) (2号機より西南西約1.0キロ)

測定場所		③																											
時 間		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				
MC	測定値($\mu\text{Sv/h}$)	98.9	98.1	97.9	97.7	98.7	97.9	97.7	100.8	100.5	99.2	99.6	97.6	99.9	97.6	95.8	95.5	96.5	96.6	96.5	96.7	96.7	96.9	98.1	99.1				
	中性子	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	N.D			
可 搬	⑥本館南($\mu\text{Sv/h}$)	550	-	-	940	-	-	940	-	-	940	-	-	940	-	-	930	-	-	930	-	-	930	-	-				
	⑦正門($\mu\text{Sv/h}$)	155	-	-	155	-	-	162	-	-	157	-	-	157	-	-	153	-	-	150	-	-	151	-	-				
	③西門($\mu\text{Sv/h}$)	70.3	-	-	70.8	-	-	68.8	-	-	72.0	-	-	69.3	-	-	69.4	-	-	69.7	-	-	69.6	-	-				
風 向		東	北東	北	東	東	東	東	北東	北東	南東	南東	東	北北東	南東	東	西	南西	北西	東	北北東	東	東	東					
風速 (m/s)		2.3	1.3	1.0	1.8	1.7	1.8	2.3	2.5	2.7	2.3	2.6	2.3	2.0	1.4	0.6	0.6	0.5	0.7	0.7	0.5	0.6	0.5	1.2	0.8				

測定場所		③																											
時 間		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				
MC	測定値(μSv/h)	107.0	108.2	98.6	98.0	98.1	97.9	97.7	97.6	97.6	97.3	97.2	97.0	97.0	95.9	96.8	96.7	96.5	96.5	96.3	96.4	96.3	96.1	96.3	96.1				
	中性子	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				
可 搬	⑥本館南(μSv/h)	950	-	-	930	-	-	930	-	-	930	-	-	930	-	-	930	-	-	940	-	-	940	-	-				
	⑦正門(μSv/h)	154	-	-	164	-	-	154	-	-	150	-	-	151	-	-	149	-	-	148	-	-	148	-	-				
	③西門(μSv/h)	82.8	-	-	71.5	-	-	70	-	-	69.4	-	-	68.3	-	-	70.1	-	-	67.8	-	-	68.4	-	-				
風 向		南東	東	南東	東	東	東	北東	北	北西	西南西	東	北東	南西	西北西	北北東	北北西	北西	西	西	西	北西	北西	西北西	北西				
風 速 (m/s)		1.5	1.8	1.8	1.0	1.5	0.9	0.7	0.4	0.5	0.5	0.4	0.6	0.5	0.7	0.7	0.3	0.4	0.7	0.3	0.6	0.8	0.7	1.0	1.2				

測定場所		③																											
時 間		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				
MC	測定値(μSv/h)	95.2	96.2	95.0	95.9	95.9	95.7	95.6	95.4	95.3	95.3	95.3	95.2	95.3	95.0	94.9	95.1	94.8	94.8	94.8	94.7	94.7	94.6	94.7					
	中性子	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				
可 搬	⑥本館南(μSv/h)	940	-	-	940	-	-	940	-	-	940	-	-	940	-	-	940	-	-	940	-	-	940	-	-				
	⑦正門(μSv/h)	148	-	-	148	-	-	148	-	-	148	-	-	148	-	-	146	-	-	148	-	-	145	-	-				
	③西門(μSv/h)	70.9	-	-	70.6	-	-	69.9	-	-	70.5	-	-	69.6	-	-	72.1	-	-	69.9	-	-	69.9	-	-				
風 向		北西	西北西	北西	北西	北東	北西	北北東	西	北西	北西	北西	北北西	西	北西	西	西	西	西	西南西	北西	西	西	西	西				
風速 (m/s)		1.1	1.4	1.3	0.9	0.8	0.8	0.5	0.3	0.3	0.4	0.4	0.2	0.4	0.5	0.7	1.0	0.7	0.7	0.8	0.8	0.5	0.4	0.5	0.7				

測定場所

① 事故本館北 (2号機より北西約0.5キロ)

② 体育館付近 (MP-5果樹) (2号機より北西約0.9キロ)

4/1/2011

福島第一 (1)

③ 西門付近 (MP-5付近) (2号機より西約1.1キロ)

④ 正門付近前 (MP-5付近) (2号機より西南西約1.0キロ)

測定場所		③																							
時 間		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
測定値(μSv/h)	MC	94.3	94.3	94.2	94.1	94.1	94.1	93.3	93.9	93.9	93.9	98.9	93.7	93.7	93.8	93.7	93.4	93.5	93.4	93.3	93.3	93.3	93.4	93.3	93.2
中性子		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
⑤ 本館南(μSv/h)	可	940	-	-	940	-	-	940	-	-	940	-	-	940	-	-	940	-	-	940	-	-	940	-	-
⑦ 正門(μSv/h)	搬	145	-	-	145	-	-	145	-	-	145	-	-	145	-	-	146	-	-	145	-	-	146	-	-
③ 西門(μSv/h)		69.3	-	-	68.9	-	-	68.6	-	-	68.7	-	-	68.8	-	-	68.7	-	-	68	-	-	68.3	-	-
風向		北西	西北西	西	北西	西	西	北西	西北西	西	北西	西	北西	西北西	西北西	西	北西	北西	北西	西北西	北西	西	西	西	西北西
風速 (m/s)		0.6	0.7	0.8	0.4	0.5	0.6	0.8	0.8	0.8	0.5	0.8	0.7	0.5	0.8	0.7	0.7	0.7	0.7	0.7	0.7	0.5	0.6	0.6	0.8

測定場所		③																							
時 間		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
測定値(μSv/h)	MC	93.1	93.0	93.0	93.1	92.8	92.9	92.8	92.8	92.7	92.5	92.4	92.1	92.3	92.4	92.4	92.3	92.2	92.2	92.3	92.3	92.3	92.2	92.2	92.2
中性子		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
⑤ 本館南(μSv/h)	可	940	-	-	940	-	-	930	-	-	930	-	-	930	-	-	930	-	-	930	-	-	930	-	-
⑦ 正門(μSv/h)	搬	145	-	-	145	-	-	144	-	-	144	-	-	146	-	-	146	-	-	145	-	-	143	-	-
③ 西門(μSv/h)		70	-	-	68.4	-	-	68.8	-	-	69	-	-	69.9	-	-	69	-	-	68.8	-	-	68.2	-	-
風向		西	西	西	西	西	西	西	西	西	西	西	西南西	西北西	西	西	西南西	西北西	西北西	北西	北北西	北北西	北北西	西	南西
風速 (m/s)		0.3	0.7	0.7	0.6	0.5	0.7	0.7	0.8	0.7	0.7	0.8	0.8	0.7	0.9	1.0	0.8	0.5	0.6	0.6	0.6	0.6	0.6	0.5	0.4

測定場所		③																							
時 間		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
測定値(μSv/h)	MC	97.6	96.3	99.6	98.5	95.1	94.3	94.5	94.5	94.5	96.9	94.1	93.5	93.5	93.5	93.3	93.1	92.9	92.9	92.5	92.4	92.8	92.3	92.3	92.3
中性子		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
⑤ 本館南(μSv/h)	可	930	-	-	920	-	-	910	-	-	910	-	-	910	-	-	920	-	-	910	-	-	910	-	-
⑦ 正門(μSv/h)	搬	145	-	-	145	-	-	150	-	-	148	-	-	146	-	-	145	-	-	145	-	-	146	-	-
③ 西門(μSv/h)		68.5	-	-	76.5	-	-	70.8	-	-	71.9	-	-	67.2	-	-	67.2	-	-	66.7	-	-	67.5	-	-
風向		東	南東	東	東南東	東	東	東	東	東	東	南東	東南東	東南東	東	東	南南東	東	東南東	東	東南東	南	南	南	南
風速 (m/s)		1.5	1.7	2.3	2.5	2.2	2.5	2.6	3.1	3.1	3.0	3.1	3.0	2.2	2.6	3.2	3.0	2.8	2.4	2.4	3.0	2.2	1.7	2.4	2.2

4/1/2011

福島第一 (1)

測定場所

①事故本館北 (2号機より北西約0.5キロ)

②体育館付近 (MP-5東側) (2号機より西北西約0.9キロ)

③西門付近 (MP-5付近) (2号機より西約1.1キロ) ④正門付近前 (MP-6付近) (2号機より西南西約1.0キロ)

測定場所		③																							
時 間		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
MC	測定値($\mu\text{Sv/h}$)	92.3	92.3	92.3	92.1	92.1	92.0	92.0	91.9	91.9	91.6	91.8	91.6	91.5	91.4	91.4	91.3	91.3	91.2	91.2	91.2	91.1	91.1	91.0	
	中性子	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	
可 測	⑥本館南($\mu\text{Sv/h}$)	890	-	-	900	-	-	900	-	-	930	-	-	910	-	-	900	-	-	910	-	-	900	-	-
	⑦正門($\mu\text{Sv/h}$)	145	-	-	147	-	-	145	-	-	145	-	-	143	-	-	144	-	-	144	-	-	143	-	-
	③西門($\mu\text{Sv/h}$)	67.4	-	-	65.2	-	-	65.8	-	-	65.5	-	-	65.2	-	-	64	-	-	64.5	-	-	64.6	-	-
	風向	東	東	南東	東南東	東南東	東	東	東	東南東	東南東	東	東	南南東	東	南東	南東	東南東	南東	東	東	東南東	東南東	南東	南東
	風速 (m/s)	2.2	2.2	2.6	2.6	2.6	3.3	3.2	3.6	3.3	3.8	3.0	3.7	2.2	2.5	3.3	2.6	2.8	2.8	2.7	3.0	2.2	2.4	2.2	2.0

測定場所		③																							
時 間		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
MC	測定値($\mu\text{Sv/h}$)	90.9	91.0	90.9	90.9	90.7	90.7	90.7	90.7	90.6	90.5	90.4	90.4	90.3	90.2	90.2	90.1	90.2	90.0	90.0	89.9	89.9	89.9	89.9	89.8
	中性子	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
可 測	⑥本館南($\mu\text{Sv/h}$)	900	-	-	890	-	-	900	-	-	890	-	-	890	-	-	890	-	-	890	-	-	900	-	-
	⑦正門($\mu\text{Sv/h}$)	142	-	-	142	-	-	142	-	-	138	-	-	141	-	-	141	-	-	141	-	-	140	-	-
	③西門($\mu\text{Sv/h}$)	63	-	-	63.8	-	-	63.3	-	-	63.5	-	-	63.9	-	-	62.3	-	-	63.8	-	-	64.3	-	-
	風向	南東	南東	東南東	南東	南	南南西	南東	南東	南南東	南南東	南南東	南南西	南	南	東南東	南	南南西	南東	南南東	南	南	南西	東南東	南西
	風速 (m/s)	1.8	1.9	1.9	1.9	1.4	1.4	1.6	1.2	1.5	1.6	1.5	1.4	1.4	1.6	1.2	1.1	1.0	0.9	0.7	1.1	1.0	1.1	0.9	0.8

測定場所		③																							
時 間		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
MC	測定値($\mu\text{Sv/h}$)	89.5	89.6	89.6	89.5	89.3	89.4	89.4	89.3	89.0	89.1	89.2	89.0	89.1	89.0	88.9	89.0	88.9	88.9	89.0	88.9	88.8	88.7	88.9	88.8
	中性子	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
可 測	⑥本館南($\mu\text{Sv/h}$)	890	-	-	890	-	-	900	-	-	900	-	-	890	-	-	900	-	-	900	-	-	900	-	-
	⑦正門($\mu\text{Sv/h}$)	139	-	-	137	-	-	138	-	-	138	-	-	138	-	-	139	-	-	137	-	-	137	-	-
	③西門($\mu\text{Sv/h}$)	64.7	-	-	63.9	-	-	63.5	-	-	63.8	-	-	63.1	-	-	64.2	-	-	64.2	-	-	64.1	-	-
	風向	南	南南西	南西	北北東	南	南南東	南西	西南西	西南西	南	西南西	西	西	北西	南東	南	南東	北西	北東	北	東南東	東	南	南西
	風速 (m/s)	0.6	0.8	0.5	0.5	0.5	0.6	0.6	0.5	0.5	0.4	0.4	0.5	0.5	0.6	0.4	0.4	0.7	0.7	0.8	0.5	0.6	0.8	1.0	1.1

モニタリングポスト (15:00時点)

※1日1回測定値を確認

測定場所	MP-1	MP-2	MP-3	MP-4	MP-5	MP-6	MP-7	MP-8
測定値 ($\mu\text{Sv/h}$)	19	59	69	68	150	210	390	300

測定場所

(1) 事務本館北 (2号機より北西約0.5キロ)

(2) 体育館付近 (MP-5 果樹) (2号機より北西約0.9キロ)

4/2/2011

福島第一 (11)

(3) 西門付近 (MP-5 付近) (2号機より西約1.1キロ) (4) 正門付近前 (MP-6 付近) (2号機より西南西約1.0キロ)

測定場所		(3)																							
時 間		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
MC	測定値($\mu\text{Sv/h}$)	88.8	88.5	88.5	88.5	88.4	88.3	88.3	88.1	88.2	88.2	88.1	88.0	88.0	88.0	87.9	87.7	87.8	87.8	87.6	87.7	87.5	87.5	87.5	87.5
	中性子	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
可 搬	(6) 本館南($\mu\text{Sv/h}$)	890	-	-	900	-	-	890	-	-	890	-	-	890	-	-	880	-	-	880	-	-	890	-	-
	(7) 正門($\mu\text{Sv/h}$)	138	-	-	137	-	-	138	-	-	137	-	-	137	-	-	136	-	-	138	-	-	137	-	-
	(3) 西門($\mu\text{Sv/h}$)	64.1	-	-	64.1	-	-	64	-	-	64.1	-	-	63.4	-	-	63.5	-	-	63.2	-	-	63.2	-	-
	風向	西南西	西	東南東	西南西	西	南西	東	西	西南西	北西	北西	北	北西	北	北西	南東	東北東	北西	西北西	西北西	西	西北西	西北西	西北西
	風速 (m/s)	1.0	1.3	0.9	1.1	0.9	0.8	0.9	0.9	1.1	0.6	0.8	0.8	0.4	0.5	0.7	0.5	0.7	0.7	0.6	0.6	0.7	0.5	0.9	0.9

測定場所		(3)																							
時 間		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
MC	測定値($\mu\text{Sv/h}$)	87.7	87.5	87.5	87.5	87.4	87.4	87.3	87.3	87.2	87.0	87.1	86.9	86.9	87.0	86.9	86.9	86.9	86.9	86.9	87.0	86.7	86.7	86.7	86.6
	中性子	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
可 搬	(6) 本館南($\mu\text{Sv/h}$)	890	-	-	890	-	-	890	-	-	890	-	-	880	-	-	880	-	-	880	-	-	880	-	-
	(7) 正門($\mu\text{Sv/h}$)	136	-	-	136	-	-	136	-	-	135	-	-	136	-	-	135	-	-	135	-	-	135	-	-
	(3) 西門($\mu\text{Sv/h}$)	63.3	-	-	63.4	-	-	63.1	-	-	62.9	-	-	63.2	-	-	62.9	-	-	62.9	-	-	62.7	-	-
	風向	西南西	南西	西北西	西北西	南	南	南南東	西	西	西	西北西	西南西	西	南	西北西	北	西北西	北	北	北西	西	西	西北西	北西
	風速 (m/s)	0.9	0.6	0.5	0.4	0.7	0.9	0.7	0.9	0.9	1.0	0.8	1.0	0.7	0.5	0.5	0.4	1.0	1.1	1.0	1.0	1.0	1.1	2.0	1.6

測定場所		(3)																							
時 間		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
MC	測定値($\mu\text{Sv/h}$)	85.5	86.4	86.5	86.3	86.4	86.4	86.3	86.3	86.2	86.1	86.1	86.0	86.0	86.0	85.9	85.9	85.8	85.8	85.6	85.8	85.7	85.8	85.6	85.6
	中性子	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
可 搬	(6) 本館南($\mu\text{Sv/h}$)	880	-	-	870	-	-	870	-	-	870	-	-	860	-	-	860	-	-	860	-	-	860	-	-
	(7) 正門($\mu\text{Sv/h}$)	137	-	-	133	-	-	135	-	-	133	-	-	132	-	-	136	-	-	134	-	-	134	-	-
	(3) 西門($\mu\text{Sv/h}$)	62.4	-	-	62.4	-	-	62.1	-	-	61.7	-	-	61.5	-	-	61.4	-	-	61.4	-	-	61	-	-
	風向	西	西	北西	西	北西	西	西	西	西	北西	西	北西	西	西	西	西	西	北西	西	北北西	西	西	西北西	西北西
	風速 (m/s)	2.8	1.9	2.3	2.4	2.8	2.9	3.2	3.1	3.1	2.7	2.2	1.9	1.4	1.6	1.2	1.7	1.7	2.4	2.4	1.9	2.2	2.6	2.7	2.5

測定場所

(1) 事務本館北 (2号機より北西約0.5キロ)

(2) 体育館付近 (MP-5東側) (2号機より北西約0.9キロ)

4/2/2011

福島第一(1)

(3) 西門付近 (MP-5付近) (2号機より西約1.1キロ) (4) 正門付近前 (MP-6付近) (2号機より西南西約1.0キロ)

測定場所		(3)																							
時 間		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
MC	測定値($\mu\text{Sv/h}$)	86.0	85.3	85.3	85.0	85.0	85.1	85.0	85.1	85.1	84.9	85.0	84.8	84.8	84.4	84.7	84.4	84.4	84.4	84.4	84.5	84.3	84.2	84.1	84.3
	中性子	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.
可 機	(6)本館南($\mu\text{Sv/h}$)	850	-	-	850	-	-	840	-	-	840	-	-	840	-	-	840	-	-	830	-	-	830	-	-
	(7)正門($\mu\text{Sv/h}$)	133	-	-	133	-	-	132	-	-	132	-	-	132	-	-	131	-	-	131	-	-	131	-	-
	(3)西門($\mu\text{Sv/h}$)	60.7	-	-	60.4	-	-	60.4	-	-	60.0	-	-	59.9	-	-	59.7	-	-	59.2	-	-	59.1	-	-
風向		西	北西	西北西	北西	北西	北西	北東	西	北西	西南西	西	北北西	北西	西	北西	北西	西北西	西北西	北北西	北西	西	西	南西	西
風速 (m/s)		3.1	2.9	3.0	2.6	2.3	2.2	2.9	3.0	2.9	3.2	3.3	3.6	2.5	3.2	4.4	3.6	4.7	4.3	3.6	3.8	4.2	3.9	4.2	3.5

測定場所		(3)																							
時 間		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
MC	測定値($\mu\text{Sv/h}$)	84.0	84.1	83.9	84.0	83.8	83.8	83.8	83.5	83.5	83.6	83.4	83.8	83.8	83.1	83.2	83.0	83.1	83.0	82.8	83.1	83.0	83.0	83.0	83.1
	中性子	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.
可 機	(6)本館南($\mu\text{Sv/h}$)	830	-	-	830	-	-	820	-	-	830	-	-	830	-	-	830	-	-	830	-	-	840	-	-
	(7)正門($\mu\text{Sv/h}$)	131	-	-	131	-	-	131	-	-	130	-	-	130	-	-	129	-	-	129	-	-	128	-	-
	(3)西門($\mu\text{Sv/h}$)	59.0	-	-	59.1	-	-	58.9	-	-	59.0	-	-	59.0	-	-	59.2	-	-	59.1	-	-	59.2	-	-
風向		西北西	西	北西	西北西	北北西	北北西	西	西	西南西	北西	北北西	西北西	北西	北西	北西	西北西	北西	北北西	西北西	北北西	西	北西	北西	北北西
風速 (m/s)		4.1	3.0	4.1	3.3	3.8	3.1	2.6	2.4	3.3	2.4	2.0	3.0	2.4	2.5	2.5	1.9	1.9	2.5	3.0	2.8	2.5	2.5	2.0	2.7

測定場所		(3)																							
時 間		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
MC	測定値($\mu\text{Sv/h}$)	82.9	82.8	82.8	82.6	82.8	82.7	82.5	82.4	82.3	82.4	82.3	82.3	82.3	82.2	82.1	82.1	82.1	82.1	82.0	82.1	82.0	82.0	82.0	81.9
	中性子	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.
可 機	(6)本館南($\mu\text{Sv/h}$)	840	-	-	840	-	-	840	-	-	840	-	-	840	-	-	840	-	-	840	-	-	840	-	-
	(7)正門($\mu\text{Sv/h}$)	129	-	-	131	-	-	129	-	-	129	-	-	129	-	-	128	-	-	129	-	-	127	-	-
	(3)西門($\mu\text{Sv/h}$)	59.5	-	-	59.6	-	-	59.5	-	-	59.8	-	-	59.8	-	-	59.6	-	-	59.8	-	-	60	-	-
風向		北西	北西	北西	北北西	西北西	北北西	西	北西	北西	北北西	北西	西	北西	西北西	北西	北北西	西北西	西南西	西北西	北西	北西	北北西	北西	北北西
風速 (m/s)		2.0	2.6	2.7	3.2	2.9	3.6	3.0	2.6	2.5	2.5	2.2	1.7	1.6	1.0	1.3	1.9	2.0	1.7	2.8	2.3	2.1	1.4	1.3	1.2

モニタリングポスト (15:00時点)

※1日1回測定値を確認

測定場所	MP-1	MP-2	MP-3	MP-4	MP-5	MP-6	MP-7	MP-8
測定値 ($\mu\text{Sv/h}$)	18	56	61	62	130	200	370	280

測定場所

(1) 事務本館北 (2号機より北西約0.5キロ)

(2) 体育館付近 (MP-5 果樹) (2号機より北西約0.9キロ)

4/3/2011

福島第一 (1)

(3) 西門付近 (MP-5 付近) (2号機より西約1.1キロ)

(4) 正門付近前 (MP-6 付近) (2号機より西南西約1.0キロ)

測定場所		(3)																							
時 間		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
MC	測定値($\mu\text{Sv/h}$)	81.6	81.9	81.8	81.6	81.5	81.5	81.4	81.4	81.6	81.4	81.1	81.2	81.2	81.1	81.3	81.1	81.0	81.0	80.9	80.9	80.9	80.8	80.7	
	中性子	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	
可 数	⑥本館南($\mu\text{Sv/h}$)	840	-	-	840	-	-	840	-	-	840	-	-	840	-	-	840	-	-	840	-	-	840	-	-
	⑦正門($\mu\text{Sv/h}$)	128	-	-	128	-	-	127	-	-	128	-	-	127	-	-	127	-	-	128	-	-	127	-	-
	⑧西門($\mu\text{Sv/h}$)	59.9	-	-	59.5	-	-	59.8	-	-	59.5	-	-	59.7	-	-	59.8	-	-	59.6	-	-	59.5	-	-
風向		北北西	北西	北北西	北東	北北東	北北東	東北東	北	西	北北西	北東	北北東	西北西	西北西	北北西	西北西	北北西	北西	北北西	北西	西	西北西	西	
風速 (m/s)		1.8	1.1	1.1	0.9	1.0	1.8	0.6	0.9	0.9	0.8	0.7	0.4	0.4	0.6	0.4	0.7	1.8	1.2	0.4	0.9	1.1	0.7	0.9	0.8

測定場所		③																							
時 間		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
MC	測定値(μSv/h)	80.7	80.5	80.7	80.5	80.5	80.5	80.3	80.3	80.0	80.2	80.2	80.0	80.1	80.2	80.0	79.9	79.9	80.0	80.0	79.7	80.1	79.6		
	中性子	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	
可 数	⑥本館南(μSv/h)	840	-	-	840	-	-	840	-	-	840	-	-	840	-	-	840	-	-	840	-	-	830	-	-
	⑦正門(μSv/h)	126	-	-	127	-	-	127	-	-	125	-	-	125	-	-	126	-	-	127	-	-	128	-	-
	⑧西門(μSv/h)	59.3	-	-	59.8	-	-	59.5	-	-	59.3	-	-	59.4	-	-	59.5	-	-	59.5	-	-	59	-	-
風向		西	西	北北西	北西	北東	西北西	北西	北北西	西北西	北北西	北北西	北西	北西	西南西	西	北西	北	北北西	西南西	北西	北西	西北西	西南西	西北西
風速 (m/s)		0.6	1.0	1.2	1.2	1.0	1.0	0.8	0.8	0.8	1.0	0.8	0.5	0.9	1.2	1.1	1.0	1.0	0.7	1.1	0.9	0.6	1.3	1.4	2.0

測定場所		(3)																							
時 間		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
MC	測定値($\mu\text{Sv/h}$)	79.8	79.8	79.8	79.7	79.7	79.7	79.5	79.6	79.5	79.5	79.7	79.4	79.4	79.4	79.3	79.3	79.4	79.4	79.2	79.0	79.2	79.0	79.1	79.1
	中性子	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
可 数	⑥本館南($\mu\text{Sv/h}$)	830	-	-	830	-	-	830	-	-	820	-	-	820	-	-	810	-	-	810	-	-	800	-	-
	⑦正門($\mu\text{Sv/h}$)	128	-	-	126	-	-	127	-	-	128	-	-	127	-	-	126	-	-	127	-	-	124	-	-
	⑧西門($\mu\text{Sv/h}$)	59.4	-	-	59.1	-	-	58.7	-	-	58.9	-	-	58.1	-	-	58.0	-	-	57.9	-	-	57.2	-	-
風向		西	西	西	北西	西北西	西北西	西	西南西	西	西北西	西南西	北西	北西	北北西	東北東	西	北東	北西	西	西南西	西	北東	東	東
風速 (m/s)		2.2	2.0	1.7	1.6	2.3	2.1	2.2	2.0	1.8	1.7	1.2	1.3	1.7	2.0	1.7	1.2	1.8	1.4	1.2	2.0	1.9	1.3	1.9	2.3

測正場所

(1) 爭務本館北 (2号礎より北西約0.5キロ)

(2) 体育館付近 (MP-5 果側) (2号残より
り西北西約0.9キロ)

4/3/2011

福島第一 (11)

③西門付近 (MP-5 付近) (2号機より西約1.1キロ) ④正門付近前 (MP-6 付近) (2号機より西南西約1.0キロ)

測定場所		③																							
時 間		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
MC	測定値(μSv/h)	79.0	79.1	79.0	79.1	79.0	78.9	78.7	78.7	78.6	79.0	78.6	78.3	78.4	78.4	78.4	78.3	78.4	78.3	78.4	78.3	78.1	78.3	78.1	78.1
	中性子	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
可 搬	⑥本館南(μSv/h)	800	-	-	800	-	-	790	-	-	790	-	-	790	-	-	780	-	-	780	-	-	781	-	-
	⑦正門(μSv/h)	126	-	-	125	-	-	126	-	-	125	-	-	125	-	-	125	-	-	124	-	-	124	-	-
	⑧西門(μSv/h)	56.9	-	-	56.4	-	-	56	-	-	55.9	-	-	55.9	-	-	55.7	-	-	55.4	-	-	55.4	-	-
風向		北	西南西	北北西	西	西南西	南東	北	南西	西北西	西南西	西	南西	西北西	南西	西南西	南西	北西	西	西	西南西	北北西	北北西	西	北北西
風速 (m/s)		1.2	1.2	1.3	1.6	2.0	1.5	0.9	1.6	1.6	2.0	2.9	2.5	3.0	2.6	2.4	2.4	2.0	2.0	1.8	2.4	2.2	2.1	2.1	2.2

測定場所		③																							
時 間		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
MC	測定値(μSv/h)	78.1	78.0	78.0	77.9	77.9	77.9	77.9	77.9	77.8	77.7	77.7	77.5	77.6	77.6	77.4	77.4	77.5	77.3	77.2	77.3	77.2	77.1	77.1	77.1
	中性子	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
可燃	⑥本館前(μSv/h)	777	-	-	779	-	-	777	-	-	779	-	-	781	-	-	782	-	-	785	-	-	792	-	-
	⑦正門(μSv/h)	125	-	-	124	-	-	124	-	-	122	-	-	124	-	-	121	-	-	121	-	-	123	-	-
	⑧西門(μSv/h)	55.1	-	-	54.8	-	-	54.7	-	-	54.5	-	-	54.5	-	-	54.6	-	-	55.1	-	-	55.1	-	-
風 向		西	北西	西南西	西北西	北西	西南西	西	西	西北西	南西	西	西	西	北北西	西	西北西	北西	西北西	北北西	北	北北東	北東	北西	北西
風速 (m/s)		2.0	2.6	2.3	2.0	1.8	1.5	1.9	1.9	1.6	1.5	1.4	1.3	1.4	1.3	0.9	0.9	0.9	0.9	0.7	0.9	0.5	0.6	0.4	0.6

測定場所		③																							
時 間		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
M-1	測定値(μSv/h)	77.1	76.9	77.0	77.0	75.9	76.5	76.7	76.6	76.5	76.5	76.4	76.2	76.3	76.3	76.2	76.2	76.1	76.1	76.1	76.0	76.0	76.0	75.8	
	中性子	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	
可 搬	⑥本館南(μSv/h)	795	-	-	792	-	-	796	-	-	798	-	-	801	-	-	803	-	-	804	-	-	804	-	-
	⑦正門(μSv/h)	121	-	-	121	-	-	120	-	-	120	-	-	121	-	-	121	-	-	120	-	-	121	-	-
	⑧西門(μSv/h)	55.4	-	-	55.8	-	-	55.9	-	-	56	-	-	56.1	-	-	56.2	-	-	56.4	-	-	56.3	-	-
	風向	北西	西	北西	北北西	北	西	北	北北西	北北東	北北西	北西	南西	西	北西	北西	西北西	西南西	西	西	西	西南西	西南西	西北西	
風速 (m/s)		0.5	0.6	0.3	0.4	0.2	0.2	0.2	0.4	0.2	0.3	0.3	0.4	0.5	0.5	0.5	0.6	0.5	0.7	0.5	0.6	0.7	0.7	0.6	0.6

モニタリングポスト (15:00時点)

※1日1回測定値を確認

測定場所	MP-1	MP-2	MP-3	MP-4	MP-5	MP-6	MP-7	MP-8
測定値 (μSv/h)	17	53	57	58	130	190	350	270

4/4/2011

福島第一 (1)

測定場所

(1)事務本館北 (2号機より北西約0.5キロ)

(2)体育館付近 (MP-5東側) (2号機より北西約0.9キロ)

(3)西門付近 (MP-5付近) (2号機より西約1.1キロ) (4)正門付近前 (MP-6付近) (2号機より西南西約1.0キロ)

測定場所		③																											
時 間		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				
MC	測定値(μSv/h)	75.9	75.9	75.6	75.6	75.5	75.6	75.5	75.4	75.4	75.5	75.3	75.3	75.2	75.3	75.2	75.1	75.2	75.1	75.1	75.0	75.0	74.8	74.9					
	中性子	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				
可 測	⑥本館南(μSv/h)	808	-	-	808	-	-	807	-	-	805	-	-	807	-	-	808	-	-	806	-	-	808	-	-				
	⑦正門(μSv/h)	121	-	-	121	-	-	119	-	-	120	-	-	121	-	-	120	-	-	121	-	-	120	-	-				
	⑧西門(μSv/h)	56.5	-	-	56.4	-	-	56.5	-	-	56.4	-	-	56.7	-	-	56.5	-	-	56.3	-	-	56.4	-	-				
風 向		西	北北西	西北西	西北西	西	西北西	西北西	西北西	北西	南南西	西	西南西	西南西	西北西	西北西	西北西	西北西	北北西	西南西	西南西	西南西	西	西南西	西				
風 速 (m/s)		0.4	0.6	0.9	0.8	0.4	0.7	0.5	0.6	0.5	0.6	0.5	0.9	0.7	0.8	0.6	0.7	1.0	0.6	0.8	0.7	0.6	0.8	0.6	1.0				

測定場所		③																											
時 間		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				
MC	測定値(μSv/h)	74.8	74.7	74.5	74.6	74.6	74.6	74.5	74.5	74.5	74.4	74.4	74.4	74.4	74.4	74.3	74.4	74.3	74.3	74.3	74.3	74.3	74.3	74.2	74.2				
	中性子	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				
可 測	⑥本館南(μSv/h)	808	-	-	805	-	-	805	-	-	810	-	-	805	-	-	805	-	-	803	-	-	798	-	-				
	⑦正門(μSv/h)	123	-	-	121	-	-	122	-	-	120	-	-	122	-	-	120	-	-	121	-	-	121	-	-				
	⑧西門(μSv/h)	56.5	-	-	56.4	-	-	56.5	-	-	56.4	-	-	55.3	-	-	55	-	-	56	-	-	55.1	-	-				
風 向		北西	西	西南西	西南西	西南西	西北西	西	西	北西	西	西南西	北西	西	北西	北西	南	西	西	西	北西	西	北西	西	西				
風 速 (m/s)		0.4	0.7	0.8	0.6	0.8	0.5	0.5	0.4	0.5	0.6	0.7	0.8	0.7	0.6	0.5	0.4	0.4	0.4	0.5	0.5	0.7	0.8	0.8	1.2				

測定場所		(3)																								(4)	
時 間		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		
MC	測定値(μSv/h)	74.2	74.2	74.2	74.3	74.2	74.2	74.1	74.1	74.1	74.0	74.0	74.0	73.9	73.9	74.0	73.6	73.7	73.6	74.2	73.8	73.6	73.7	73.8	73.7		
	中性子	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		
可 測	⑥本館南(μSv/h)	790	-	-	786	-	-	781	-	-	774	-	-	773	-	-	770	-	-	760	-	-	760	-	-		
	⑦正門(μSv/h)	121	-	-	122	-	-	121	-	-	121	-	-	121	-	-	欠測	-	-	欠測	-	-	欠測	-	-		
	⑧西門(μSv/h)	56.2	-	-	55.5	-	-	55.0	-	-	54.7	-	-	54.2	-	-	54.0	-	-	54.0	-	-	53.0	-	-		
風向		北西	西	北	北	北	北西	北	北西	西	北西	西	北西	西	西	北東	西	東	東	北東	東	東	北東	西	北西		
風速 (m/s)		1.2	1.7	1.7	1.8	1.3	2.0	1.9	1.9	2.6	1.9	2.2	2.1	2.4	3.2	2.5	2.0	1.8	3.0	2.2	2.5	2.5	2.1	3.0	2.3		

4/4/2011

福島第一 (1)

測定場所

(1) 事務本館北 (2号機より北西約0.5キロ)

(2) 体育館付近 (MP-5 果樹) (2号機より北西約0.9キロ)

(3) 西門付近 (MP-5 付近) (2号機より西約1.1キロ) (4) 正門付近前 (MP-6 付近) (2号機より西南西約1.0キロ)

測定場所		(4)																							
時 間		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
MC	測定値(μSv/h)	93.4	93.4	93.4	93.5	93.4	93.2	93.2	93.0	93.1	93.1	93.1	93.0	92.9	92.8	92.9	92.9	92.9	93.0	92.9	92.5	92.6	92.8	92.9	92.5
	中性子	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
可 機	⑥本館南(μSv/h)	760	-	-	760	-	-	759	-	-	755	-	-	752	-	-	751	-	-	750	-	-	752	-	-
	⑦正門(μSv/h)	欠測	-	-	欠測	-	-	欠測	-	-	欠測	-	-	欠測	-	-	欠測	-	-	欠測	-	-	欠測	-	-
	⑧西門(μSv/h)	53.6	-	-	53.0	-	-	53.2	-	-	53.1	-	-	53.4	-	-	52.9	-	-	53.2	-	-	52.8	-	-
風 向		北西	北西	西	西北西	北西	西北西	北西	西	北西	北西	西北西	西北西	西	西北西	北北西	西北西	北西	北西	西	西北西	西	西北西	西	西北西
風 速 (m/s)		2.1	2.3	3.2	3.3	2.0	2.9	2.5	3.9	3.5	3.8	3.8	3.2	4.0	3.6	2.5	2.7	2.3	2.1	2.8	4.1	4.1	4.3	4.3	5.3

測定場所		(3)																							
時 間		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
測定値(μSv/h)	MC	92.4	欠測	72.4	72.4	72.3	72.3	72.2	72.2	72.2	72.0	72.1	72.2	72.1	72.1	72.1	72.0	71.9	71.8	71.9	71.7	71.8	71.7	71.7	71.6
中性子		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
⑥本館南(μSv/h)	可	753	欠測	-	752	-	-	752	-	-	749	-	-	750	-	-	751	-	-	756	-	-	759	-	-
⑦正門(μSv/h)	機	117	欠測	-	118	-	-	118	-	-	116	-	-	118	-	-	116	-	-	116	-	-	117	-	-
⑧西門(μSv/h)		52.9	欠測	-	52.2	-	-	52.2	-	-	51.8	-	-	52.0	-	-	52.2	-	-	52.4	-	-	52.5	-	-
風向		南	欠測	北	北西	北	北	西北西	北	北	北北東	北	北東	北	北	北西	北	北	北	北西	北	北	北	北	北西
風速 (m/s)		5.2	欠測	2.2	2.2	2.3	2.0	1.8	1.7	1.3	1.3	0.9	0.8	0.9	0.5	0.5	0.4	0.4	0.3	0.3	0.3	0.3	0.2	0.3	0.5

測定場所		(3)																							
時 間		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
測定値(μSv/h)	MC	71.6	71.5	71.4	71.5	71.4	71.4	71.1	71.1	71.0	71.2	71.1	71.0	71.0	71.0	71.0	70.9	71.0	70.9	70.9	70.9	70.7	70.7	70.7	70.7
中性子		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
⑥本館南(μSv/h)	可	756	-	-	766	-	-	762	-	-	768	-	-	772	-	-	768	-	-	773	-	-	770	-	-
⑦正門(μSv/h)	機	117	-	-	116	-	-	115	-	-	114	-	-	116	-	-	116	-	-	116	-	-	115	-	-
⑧西門(μSv/h)		52.5	-	-	52.9	-	-	53.1	-	-	52.9	-	-	52.5	-	-	53.1	-	-	53.2	-	-	53.3	-	-
風向		西	北東	北北東	北	北西	北北西	西	南西	西南西	北西	西	西北西	西	西北西	西北西	北西	北北西	北西	西	西	西北西	北西	北西	西北西
風速 (m/s)		0.6	0.3	0.2	0.4	0.6	0.5	0.5	0.3	0.4	0.4	0.4	0.4	0.5	0.6	0.6	0.5	0.4	0.4	0.5	0.8	0.6	0.5	0.4	0.4

モニタリングポスト (15:00時点)

※1日1回測定値を確認

測定場所	MP-1	MP-2	MP-3	MP-4	MP-5	MP-6	MP-7	MP-8
測定値 (μSv/h)	16	50	54	54	120	170	330	250

4/5/2011

福島第一 (1)

測定場所

(1)事務本館北 (2号機より北西約0.5キロ)

(2)体育館付近 (MP-5東側) (2号機より北西約0.9キロ)

(3)西門付近 (MP-5付近) (2号機より西約1.1キロ) (4)正門付近前 (MP-6付近) (2号機より西南西約1.0キロ)

測定場所		③																											
時 間		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				
MC	測定値(μSv/h)	70.6	70.5	70.7	70.6	70.4	70.5	70.3	70.4	70.2	70.2	70.2	70.2	70.2	70.1	70.0	70.1	70.1	70.1	70.0	69.9	69.7	69.9	69.9	69.9				
	中性子	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
可 測	⑥本館南(μSv/h)	775	-	-	775	-	-	773	-	-	774	-	-	774	-	-	772	-	-	772	-	-	775	-	-				
	⑦正門(μSv/h)	117	-	-	116	-	-	116	-	-	117	-	-	114	-	-	116	-	-	117	-	-	欠値	-	-				
	③西門(μSv/h)	53.3	-	-	53.5	-	-	53.3	-	-	53.5	-	-	53.4	-	-	53.3	-	-	53.2	-	-	53.1	-	-				
風 向		西北西	西北西	北西	西南西	西	西北西	西南西	西北西	西	西南西	西南西	西	南西	西	西北西	南西	西	西北西	北西	西南西	西北西	西北西	西	西北西				
風 速 (m/s)		0.5	0.5	0.5	0.7	0.9	0.7	0.6	0.6	0.7	0.8	0.8	0.6	0.5	0.6	0.6	0.6	0.5	0.5	0.6	0.6	0.5	0.7	0.8	0.9				

測定場所		③																											
時 間		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				
MC	測定値(μSv/h)	69.7	69.8	69.7	69.6	69.6	69.5	69.4	69.5	69.4	69.5	69.4	69.3	69.4	69.3	69.3	69.2	69.4	69.4	69.5	69.5	69.2	69.2	69.2	69.2	69.2			
	中性子	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
可 測	⑥本館南(μSv/h)	772	-	-	773	-	-	772	-	-	771	-	-	772	-	-	771	-	-	770	-	-	765	-	-				
	⑦正門(μSv/h)	117	-	-	117	-	-	117	-	-	115	-	-	114	-	-	114	-	-	115	-	-	115	-	-				
	③西門(μSv/h)	53.2	-	-	53.3	-	-	53.2	-	-	52.8	-	-	52.9	-	-	53	-	-	52.8	-	-	52.8	-	-				
風 向		西	西	西	南西	西南西	南西	南西	西	西	西南西	西	西南西	西	西南西	西南西	西	西	南西	南	西	南	北	北東	東				
風 速 (m/s)		0.8	0.7	0.7	0.7	0.7	0.8	0.6	0.5	0.6	0.4	0.6	0.6	0.7	0.9	0.6	0.5	0.4	0.6	0.4	0.5	0.5	0.6	0.8	0.5				

測定場所		(3)																											
時 間		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				
MC	測定値(μSv/h)	69.7	69.2	69.2	69.4	70.6	70.4	70.0	69.4	69.2	69.2	69.1	69.1	69.0	69.1	68.9	69.0	68.9	68.9	68.9	68.9	68.9	68.7	68.7	69.1				
	中性子	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND				
可 測	(6)本館南(μSv/h)	758	-	-	753	-	-	751	-	-	740	-	-	741	-	-	735	-	-	735	-	-	734	-	-				
	(7)正門(μSv/h)	116	-	-	117	-	-	114	-	-	115	-	-	113	-	-	115	-	-	117	-	-	116	-	-				
	(3)西門(μSv/h)	52.9	-	-	52.2	-	-	52.6	-	-	51.9	-	-	51.3	-	-	50.9	-	-	50.6	-	-	50	-	-				
	風向	東	東南東	東	東	東	東	東	東	東	東	南東	東	東	東南東	東南東	東	東南東	東南東	東南東	東南東	東	東	東	東				
	風速 (m/s)	0.9	1.6	1.9	2.1	2.4	2.3	2.2	2.1	2.4	2.5	2.4	2.6	2.9	2.3	1.7	2.4	2.3	2.4	3.0	1.7	3.2	2.1	3.3	1.6				

4/5/2011 福島第一 (1) 測定場所 (1) 事務本館北 (2号機より北西約0.5キロ) (2) 体育館付近 (MP-5 東側) (2号機より西北西約0.9キロ)
 (3) 西門付近 (MP-5 付近) (2号機より西約1.1キロ) (4) 正門付近前 (MP-6 付近) (2号機より西南西約1.0キロ)

測定場所		③																							
時 間		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
MC	測定値(μSv/h)	68.7	68.8	68.7	68.6	68.6	68.5	68.5	68.4	68.4	68.4	68.4	66.4	68.4	68.4	68.2	68.2	68.2	68.1	68.1	68.1	68.1	68.0	68.0	68.0
	中性子	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
可 測	⑥本館南(μSv/h)	733	-	-	729	-	-	728	-	-	725	-	-	726	-	-	724	-	-	723	-	-	720	-	-
	⑦正門(μSv/h)	114	-	-	115	-	-	114	-	-	113	-	-	113	-	-	114	-	-	112	-	-	112	-	-
	⑧西門(μSv/h)	49.9	-	-	50.0	-	-	49.5	-	-	49.1	-	-	49.1	-	-	49.0	-	-	48.9	-	-	48.7	-	-
風 向		東	南東	東南東	東南東	東南東	東	東南東	東南東	東	東南東	南東	東南東	東	東南東	東南東	東	東南東	東	東南東	南東	東南東	南東	東南東	東南東
風 速 (m/s)		1.6	1.3	2.1	2.1	2.5	3.3	3.0	1.9	2.1	2.7	1.9	3.0	2.4	2.6	2.4	1.8	2.3	2.4	2.4	1.5	1.9	1.3	2.1	1.5

測定場所		(3)																							
時	間	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
MC	測定値($\mu\text{Sv/h}$)	68.0	68.0	67.9	67.9	67.9	67.8	67.8	67.7	67.7	67.7	67.6	67.6	67.4	67.5	67.4	67.4	67.4	67.3	67.2	67.3	67.2	67.2	67.1	67.1
	中性子	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
可 測	⑥本館南($\mu\text{Sv/h}$)	722	-	-	722	-	-	720	-	-	719	-	-	717	-	-	720	-	-	721	-	-	723	-	-
	⑦正門($\mu\text{Sv/h}$)	114	-	-	114	-	-	113	-	-	112	-	-	112	-	-	112	-	-	110	-	-	108	-	-
	⑧西門($\mu\text{Sv/h}$)	48.3	-	-	48.2	-	-	48.4	-	-	47.8	-	-	47.8	-	-	48.1	-	-	48.1	-	-	48.3	-	-
風向		南東	東南東	南東	南南東	南東	南南東	南	南	南南東	南西	南南西	南南西	北	南西	北	北西	北	北	北西	西	西	西南西	北北西	北北西
風速 (m/s)		1.3	1.8	1.1	1.1	1.1	1.1	0.8	0.9	0.7	0.6	0.5	0.3	0.3	0.3	0.5	0.4	0.3	0.3	0.5	0.5	0.6	0.5	0.4	0.6

測定場所		(3)																							
時	間	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
MC	測定値($\mu\text{Sv/h}$)	67.0	67.0	67.0	67.0	67.0	66.9	66.7	66.8	66.8	66.7	66.7	66.7	66.6	66.7	66.6	66.5	66.4	66.4	66.4	66.2	66.5	66.4	66.2	66.2
	中性子	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
可 測	⑥本館南($\mu\text{Sv/h}$)	728	-	-	732	-	-	732	-	-	733	-	-	738	-	-	737	-	-	739	-	-	735	-	-
	⑦正門($\mu\text{Sv/h}$)	108	-	-	107	-	-	107	-	-	109	-	-	110	-	-	110	-	-	110	-	-	109	-	-
	⑧西門($\mu\text{Sv/h}$)	48.7	-	-	48.8	-	-	49.0	-	-	49.2	-	-	49.1	-	-	49.4	-	-	49.5	-	-	49.2	-	-
風向		北西	西	北西	西北西	西	北西	西北西	西北西	西	西南西	北西	西	西	西	西	北	西	西	西	北	東南東	西	西	西北西
風速 (m/s)		0.5	0.8	0.9	0.6	0.5	0.6	0.8	0.8	1.0	0.5	0.5	0.4	0.5	0.5	0.4	0.6	0.4	0.5	0.5	0.3	0.3	0.3	0.2	0.3

モニタリングポスト (15:00時点) ※1日1回測定値を確認

測定場所	MP-1	MP-2	MP-3	MP-4	MP-5	MP-6	MP-7	MP-8
測定値 ($\mu\text{Sv/h}$)	15	49	52	52	110	160	310	240

4/6/2011

福島第一 (1)

測定場所

(1)事務本館北 (2号機より北西約0.5キロ)

(2)体育館付近 (MP-5東側) (2号機より西北西約0.9キロ)

(3)西門付近 (MP-5付近) (2号機より西約1.1キロ) (4)正門付近前 (MP-6付近) (2号機より西南西約1.0キロ)

測定場所		③																							
時 間		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
MC	測定値(μSv/h)	66.2	66.2	66.2	66.1	66.1	66.1	66.0	66.0	66.0	65.9	65.8	65.8	65.8	65.8	65.7	65.7	65.7	65.6	65.6	65.6	65.5	65.5	65.6	
	中性子	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
可 機	⑥本館南(μSv/h)	737	-	-	737	-	-	739	-	-	735	-	-	738	-	-	741	-	-	739	-	-	741	-	-
	⑦正門(μSv/h)	107	-	-	109	-	-	107	-	-	108	-	-	109	-	-	109	-	-	107	-	-	107	-	-
	⑧西門(μSv/h)	49.4	-	-	49.4	-	-	49.7	-	-	49.8	-	-	49.4	-	-	49.4	-	-	49.6	-	-	49.3	-	-
風向		西北西	西	西北西	西	西北西	北北西	西	西南西	西	西	西	西	西	西	西	西	西北西	西	西北西	西北西	西北西	西北西	西	西
風速 (m/s)		0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.5	0.5	0.8	0.8	0.6	0.6	0.5	0.5	0.6	0.5	0.6	0.6	0.5	0.4	0.8	0.7	0.7

測定場所		(3)																							
時 間		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
MC	測定値($\mu\text{Sv/h}$)	65.4	65.4	65.4	65.4	65.3	65.2	65.2	65.1	65.1	65.1	65.1	65.1	64.9	65.0	65.0	64.8	65.0	65.0	65.0	64.9	65.0	65.2	65.1	66.2
	中性子	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
可 機	⑥本館南($\mu\text{Sv/h}$)	742	-	-	742	-	-	736	-	-	740	-	-	740	-	-	739	-	-	735	-	-	733	-	-
	⑦正門($\mu\text{Sv/h}$)	108	-	-	108	-	-	108	-	-	108	-	-	108	-	-	107	-	-	103	-	-	108	-	-
	⑧西門($\mu\text{Sv/h}$)	49.6	-	-	49.6	-	-	49.3	-	-	49.5	-	-	49.3	-	-	49.4	-	-	49.4	-	-	49.6	-	-
風向		西	西	西	西	西	西	西	西	西	西	西北西	西	西	西	西	西	西	南西	西	南西	西南西	東	東	東
風速 (m/s)		0.5	0.3	0.9	0.6	0.8	0.8	0.9	0.9	1.0	0.8	0.7	0.5	0.9	1.0	0.7	0.7	0.6	0.6	0.6	0.5	0.5	0.5	0.8	1.4

測定場所		(3) (※11:10から(7))																							
時 間		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
MC	測定値($\mu\text{Sv/h}$)	67.9	69.0	68.7	70.3	68.5	67.5	68.9	66.5	65.9	65.8	65.6	65.6	65.7	65.6	65.5	65.4	65.5	65.5	65.2	83.7	84.0	84.1	83.9	84.3
	中性子	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
可 機	⑥本館南($\mu\text{Sv/h}$)	731	-	-	718	-	-	712	-	-	714	-	-	707	-	-	704	-	-	703	-	-	701	-	-
	⑦正門($\mu\text{Sv/h}$)	114	-	-	109	-	-	110	-	-	109	-	-	108	-	-	欠測	-	-	欠測	-	-	欠測	-	-
	⑧西門($\mu\text{Sv/h}$)	52.3	-	-	50.9	-	-	52.2	-	-	49.0	-	-	48.7	-	-	48.4	-	-	48.1	-	-	47.7	-	-
風向		東	東	東南東	東	東	東	東南東	東	東南東	東南東	東南東	東南東	東	東南東	東	東南東	東	東南東	東	東南東	南東	南東	南東	南
風速 (m/s)		1.6	1.3	1.8	2.0	1.9	2.2	2.2	2.4	2.3	2.8	2.9	2.4	3.2	3.1	3.1	3.0	2.9	3.1	3.7	4.0	2.7	3.0	3.1	3.3

4/6/2011

福島第一 (1)

測定場所

(1)事務本館北 (2号機より北西約0.5キロ)

(2)体育館付近 (MP-5東側) (2号機より西北西約0.9キロ)

(3)西門付近 (MP-5付近) (2号機より西約1.1キロ) (4)正門付近前 (MP-6付近) (2号機より西南西約1.0キロ)

測定場所		⑦																							
時 間		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
MC	測定値(μSv/h)	84.1	83.9	84.2	83.7	83.8	83.6	83.3	83.8	83.8	83.5	83.8	83.5	83.8											
	中性子	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND											
可 測	⑥本館南(μSv/h)	698	-	-	695	-	-	696	-	-	696	-	-	695											
	⑦正門(μSv/h)	欠測	-	-	欠測	-	-	欠測	-	-	欠測	-	-	欠測											
	③西門(μSv/h)	47.7	-	-	47.7	-	-	47.0	-	-	47.0	-	-	47.0											
風向		南東	南	南東	南南東	南東	南	東	東南東	南	東南東	東南東	東	東南東											
風速 (m/s)		3.2	2.9	3.1	3.1	3.4	3.3	2.9	2.7	2.5	2.7	2.3	2.5	2.8											

測定場所		(7)																							
時 間		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
MC	測定値(μSv/h)																								
	中性子																								
可 測	⑥本館南(μSv/h)																								
	⑦正門(μSv/h)																								
	③西門(μSv/h)																								
風向																									
風速 (m/s)																									

測定場所		(7)																								
時 間		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	
MC	測定値(μSv/h)																									
	中性子																									
可 測	⑥本館南(μSv/h)																									
	⑦正門(μSv/h)																									
	⑧西門(μSv/h)																									
風向																										
風速 (m/s)																										

モニタリングポスト (15:00時点)

※1日1回測定値を確認

測定場所	MP-1	MP-2	MP-3	MP-4	MP-5	MP-6	MP-7	MP-8
測定値 ($\mu\text{Sv/h}$)								

※MP-1及び2については、巡回による目視にて確認した値 (伝送系のトラブルのため送信不可)

※MP-3～8については、伝送システムによる計測値

福島第二 (2F) (事業者のモニタリングポスト) 1枚目

3/11/2011																						
Eニタリングポスト	15:20	15:42	15:50	16:00	16:17	16:31	16:41	17:10	17:30	17:40	18:08	18:18	18:34	18:52	19:01	19:11	19:21	19:30	19:41	19:50	20:00	20:10
MP1 (μSv/h)	0.038	0.038	0.041	0.043	0.042	0.044	0.041	0.038	0.038	0.038	0.038	0.036	0.038	0.036	0.036	0.034	0.035	0.035	0.036	0.037	0.036	0.035
MP2 (μSv/h)	0.043	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中
MP3 (μSv/h)	0.036	0.037	0.044	0.043	0.043	0.041	0.042	0.042	0.040	0.039	0.039	0.036	0.037	0.036	0.042	0.036	0.036	0.037	0.038	0.036	0.038	0.038
MP4 (μSv/h)	0.036	0.039	0.045	0.046	0.043	0.040	0.041	0.039	0.038	0.037	0.040	0.037	0.036	0.034	0.035	0.035	0.036	0.035	0.037	0.036	0.038	0.039
MP5 (μSv/h)	0.040	0.048	0.047	0.049	0.047	0.046	0.047	0.043	0.045	0.041	0.042	0.045	0.043	0.039	0.042	0.042	0.040	0.038	0.045	0.043	0.042	0.041
MP6 (μSv/h)	0.045	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MP7 (μSv/h)	0.046	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
風向	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
風速 (m/s)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

3月11日 (続き)																						
Eニタリングポスト	20:20	20:31	20:41	20:50	21:00	21:10	21:23	21:30	21:40	21:50	22:00	22:10	22:20	22:30	22:40	22:51	23:00	23:10	23:20	23:30	23:40	23:50
MP1 (μSv/h)	0.040	0.038	0.036	0.035	0.036	0.035	0.037	0.036	0.037	0.038	0.036	0.037	0.036	0.037	0.037	0.038	0.038	0.035	0.036	0.033	0.039	0.035
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中
MP3 (μSv/h)	0.038	0.034	0.037	0.038	0.039	0.038	0.038	0.036	0.036	0.036	0.039	0.040	0.035	0.037	0.038	0.037	0.037	0.037	0.038	0.038	0.037	0.034
MP4 (μSv/h)	0.037	0.037	0.038	0.035	0.034	0.038	0.035	0.035	0.036	0.036	0.038	0.038	0.036	0.037	0.035	0.039	0.036	0.036	0.035	0.036	0.035	0.036
MP5 (μSv/h)	0.043	0.046	0.041	0.043	0.045	0.040	0.044	0.043	0.042	0.042	0.044	0.042	0.045	0.044	0.040	0.039	0.042	0.044	0.042	0.041	0.038	0.038
MP6 (μSv/h)	0.034	0.034	0.033	0.033	0.034	0.036	0.036	0.035	0.034	0.034	0.034	0.033	0.033	0.036	0.032	0.034	0.036	0.034	0.036	0.036	0.033	0.033
MP7 (μSv/h)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
風向	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
風速 (m/s)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

3/12/2011																						
Eニタリングポスト	0:00	0:21	0:30	0:57	0:49	1:00	1:09	1:20	1:30	1:39	1:50	2:00	2:10	2:21	2:30	2:40	2:50	3:00	3:10	3:20	3:30	3:40
MP1 (μSv/h)	0.034	0.037	0.036	0.036	0.039	0.036	0.038	0.038	0.037	0.036	0.038	0.036	0.035	0.036	0.036	0.035	0.041	0.036	0.038	0.036	0.036	0.034
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中
MP3 (μSv/h)	0.037	0.036	0.035	0.038	0.037	0.037	0.040	0.037	0.036	0.027	0.036	0.037	0.039	0.037	0.039	0.037	0.040	0.036	0.036	0.039	0.036	0.034
MP4 (μSv/h)	0.035	0.038	0.036	0.038	0.037	0.038	0.037	0.037	0.039	0.037	0.036	0.035	0.036	0.035	0.037	0.037	0.038	0.038	0.038	0.038	0.035	0.035
MP5 (μSv/h)	0.041	0.042	0.043	0.042	0.042	0.045	0.042	0.040	0.043	0.045	0.043	0.042	0.042	0.041	0.034	0.040	0.048	0.044	0.043	0.041	0.042	0.042
MP6 (μSv/h)	0.032	0.033	0.033	0.034	0.034	0.036	0.035	0.035	0.036	0.035	0.031	0.036	0.034	0.035	0.034	0.034	0.036	0.037	0.032	0.034	0.035	0.033
MP7 (μSv/h)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
風向	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	北西	北北西	北北東	北
風速 (m/s)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.1	1.0	1.1	1.1

3月12日 (続き)																						
Eニタリングポスト	3:51	4:00	4:10	4:20	4:30	4:40	4:50	5:00	5:20	5:30	5:40	5:50	6:00	6:10	6:24	6:30	6:41	6:50	7:00	7:10	7:20	7:31
MP1 (μSv/h)	0.037	0.037	0.038	0.034	0.038	0.033	0.037	0.037	0.040	0.035	0.036	0.036	0.037	0.038	0.034	0.037	0.034	0.035	0.037	0.038	0.036	0.036
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中
MP3 (μSv/h)	0.037	0.038	0.038	0.038	0.037	0.040	0.036	0.038	0.036	0.037	0.039	0.039	0.038	0.037	0.038	0.037	0.036	0.037	0.037	0.037	0.039	0.037
MP4 (μSv/h)	0.037	0.037	0.037	0.036	0.038	0.036	0.036	0.037	0.037	0.036	0.036	0.036	0.038	0.037	0.039	0.036	0.039	0.039	0.038	0.034	0.036	0.037
MP5 (μSv/h)	0.042	0.041	0.045	0.039	0.045	0.040	0.041	0.044	0.043	0.043	0.042	0.044	0.042	0.042	0.043	0.044	0.043	0.041	0.042	0.043	0.046	0.046
MP6 (μSv/h)	0.035	0.037	0.034	0.036	0.033	0.033	0.034	0.035	0.033	0.037	0.035	0.038	0.036	0.034	0.037	0.035	0.044	0.035	0.036	0.034	0.036	0.036
MP7 (μSv/h)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
風向	北	北東	北西	南	南西	南南東	東南東	南東	北東	南東	西南西	西南西	南	南南西	南西	南	南南東	南南西	南南西	北	東	北北東
風速 (m/s)	0.7	0.5	0.4	0.4	0.6	0.5	0.9	1.6	0.4	0.9	1.6	2.0	1.3	1.9	1.0	0.9	1.9	1.6	0.7	0.9	0.4	1.6

9/16/2011 10:01 PM

福島第二 (2F) (事業者のモニタリングポスト) 2 枚目

3月12日 (続き)																						
モニタリングポスト	7:40	7:50	8:01	8:10	8:20	8:30	8:40	8:50	8:59	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
MP1 (μSv/h)	0.037	0.038	0.041	0.039	0.085	0.070	0.096	0.103	0.082	0.049	0.039	0.036	0.039	0.036	0.036	0.036	0.038	0.035	0.037	0.035	0.037	0.036
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中
MP3 (μSv/h)	0.036	0.037	0.038	0.042	0.042	0.057	0.068	0.081	0.071	0.041	0.036	0.037	0.037	0.035	0.036	0.038	0.037	0.038	0.035	0.037	0.036	0.036
MP4 (μSv/h)	0.037	0.037	0.035	0.039	0.039	0.055	0.056	0.057	0.056	0.039	0.038	0.039	0.038	0.036	0.036	0.036	0.036	0.037	0.037	0.036	0.036	0.037
MP5 (μSv/h)	0.043	0.040	0.042	0.043	0.045	0.053	0.052	0.060	0.057	0.042	0.045	0.044	0.041	0.042	0.042	0.041	0.042	0.043	0.040	0.043	0.040	0.043
MP6 (μSv/h)	0.036	0.034	0.038	0.034	0.040	0.042	0.041	0.042	0.047	0.035	0.036	0.038	0.034	0.034	0.037	0.035	0.034	0.032	0.037	0.034	0.034	0.035
MP7 (μSv/h)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
風向	北東	東南東	東	北北東	東北東	南西	南	南	東南東	北西	西北西	西北西	西北西	西北西	西北西	西	西北西	西北西	西北西	西北西	西	西
風速 (m/s)	2.2	0.7	0.8	0.8	1.7	0.4	1.0	2.1	1.6	0.6	5.8	6.8	7.4	7.8	6.0	3.3	4.4	7.5	6.0	5.7	6.0	7.0

3月12日 (続き)																						
モニタリングポスト	11:21	11:30	11:40	11:50	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
MP1 (μSv/h)	0.036	0.037	0.035	0.037	0.033	0.035	0.037	0.037	0.036	0.037	0.039	0.038	0.036	0.034	0.035	0.038	0.036	0.038	0.034	0.039	0.035	0.037
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中
MP3 (μSv/h)	0.037	0.036	0.036	0.037	0.037	0.036	0.036	0.038	0.036	0.040	0.037	0.038	0.038	0.035	0.037	0.035	0.037	0.037	0.036	0.037	0.036	0.035
MP4 (μSv/h)	0.034	0.037	0.037	0.039	0.036	0.034	0.037	0.037	0.036	0.036	0.035	0.039	0.039	0.037	0.037	0.036	0.038	0.038	0.035	0.035	0.035	0.037
MP5 (μSv/h)	0.043	0.043	0.043	0.042	0.041	0.044	0.041	0.040	0.041	0.045	0.040	0.040	0.040	0.041	0.036	0.041	0.042	0.042	0.042	0.043	0.040	0.044
MP6 (μSv/h)	0.035	0.035	0.035	0.036	0.034	0.034	0.033	0.034	0.031	0.034	0.038	0.039	0.039	0.035	0.036	0.035	0.034	0.030	0.035	0.035	0.037	0.038
MP7 (μSv/h)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
風向	西南西	西	西	北西	西南西	北西	西	西北西	西	西南西	南東	南南東	南南東	南	南	南	南	南	南	南	南	南南東
風速 (m/s)	6.1	5.9	5.5	3.9	2.1	3.3	4.6	4.6	4.7	4.4	1.2	4.5	4.3	6.0	5.3	5.9	7.0	7.6	8.3	6.3	6.2	8.1

3月12日 (続き)																						
モニタリングポスト	15:00	15:10	15:20	15:30	15:40	15:50	16:00	16:11	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
MP1 (μSv/h)	0.041	0.039	0.038	0.037	0.038	0.035	0.037	0.036	0.036	0.036	0.038	0.039	0.038	0.036	0.038	0.038	0.035	0.038	0.035	0.035	0.037	0.040
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中
MP3 (μSv/h)	0.036	0.038	0.038	0.038	0.034	0.038	0.034	0.039	0.035	0.039	0.037	0.038	0.035	0.038	0.039	0.038	0.036	0.036	0.038	0.037	0.037	0.036
MP4 (μSv/h)	0.034	0.041	0.035	0.036	0.038	0.037	0.038	0.037	0.040	0.038	0.037	0.037	0.037	0.036	0.033	0.038	0.035	0.038	0.037	0.036	0.038	0.035
MP5 (μSv/h)	0.043	0.041	0.044	0.044	0.040	0.043	0.043	0.045	0.044	0.042	0.042	0.042	0.042	0.045	0.042	0.042	0.043	0.044	0.042	0.042	0.044	0.046
MP6 (μSv/h)	0.032	0.034	0.035	0.034	0.038	0.033	0.038	0.038	0.034	0.032	0.035	0.036	0.034	0.033	0.035	0.034	0.035	0.038	0.034	0.036	0.034	0.036
MP7 (μSv/h)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
風向	南南東	南	南南東	南	南南東	南	南南東	南	南	南	南	南	南南西	南	南	南	南	南	南南西	南	南	南南西
風速 (m/s)	8.0	8.0	8.5	8.8	8.8	8.8	5.8	5.7	5.6	5.6	6.0	4.1	5.9	6.2	6.1	6.3	3.5	2.5	5.5	3.9	5.1	6.1

3月12日 (続き)																							
モニタリングポスト	18:40	18:50	19:00	19:10	19:20	19:30	19:40	19:50	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	
MP1 (μSv/h)	0.038	0.036	0.037	0.036	0.034	0.037	0.034	0.036	0.039	0.039	0.038	0.036	0.038	0.038	0.037	0.038	0.038	0.037	0.036	0.039	0.034	0.036	
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	
MP3 (μSv/h)	0.037	0.038	0.038	0.040	0.039	0.037	0.039	0.036	0.034	0.038	0.036	0.037	0.036	0.039	0.037	0.037	0.036	0.040	0.034	0.038	0.036	0.038	
MP4 (μSv/h)	0.037	0.034	0.040	0.037	0.036	0.037	0.039	0.038	0.038	0.039	0.037	0.041	0.038	0.038	0.037	0.036	0.038	0.040	0.034	0.037	0.040	0.039	
MP5 (μSv/h)	0.044	0.044	0.046	0.042	0.042	0.040	0.043	0.041	0.045	0.039	0.044	0.040	0.041	0.044	0.044	0.042	0.042	0.043	0.043	0.043	0.047	0.042	
MP6 (μSv/h)	0.033	0.036	0.036	0.034	0.036	0.033	0.035	0.036	0.035	0.037	0.037	0.034	0.035	0.036	0.035	0.038	0.036	0.037	0.033	0.034	0.037	0.036	
MP7 (μSv/h)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
風向	南南西	南南西	南西	南南西	南西	西南西	西南西	南西	南西	南西	南西	南西	南西	南西	南西	南西	南西	西	南東	南南西	南南西	南南西	南西
風速	4.0	3.4	1.8	3.1	1.9	2.6	1.6	1.9	3.3	3.6	2.2	2.8	2.7	3.0	1.3	1.1	0.7	1.0	1.6	2.2	2.5	4.9	

9/16/2011 10:01 PM

福島第二 (2F) (事業者のモニタリングポスト) 3 枚目

3月12日 (続き)											3月13日											
モニタリングポスト	22:20	22:30	22:40	22:50	23:00	23:10	23:20	23:30	23:40	23:50	0:00	0:10	0:20	0:30	0:40	0:50	1:00	1:10	1:20	1:30	1:40	1:50
MP1 (μSv/h)	0.035	0.039	0.038	0.037	0.037	0.036	0.036	0.038	0.037	0.039	0.038	0.035	0.036	0.036	0.038	0.037	0.037	0.036	0.036	0.035	0.038	0.037
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中
MP3 (μSv/h)	0.036	0.038	0.037	0.038	0.038	0.036	0.036	0.037	0.036	0.036	0.039	0.037	0.038	0.040	0.036	0.036	0.035	0.037	0.040	0.036	0.040	0.037
MP4 (μSv/h)	0.037	0.038	0.035	0.040	0.035	0.036	0.038	0.037	0.037	0.036	0.038	0.037	0.039	0.037	0.039	0.040	0.038	0.037	0.037	0.037	0.036	0.036
MP5 (μSv/h)	0.044	0.040	0.044	0.043	0.043	0.041	0.044	0.045	0.042	0.044	0.045	0.045	0.039	0.040	0.042	0.046	0.042	0.044	0.045	0.042	0.042	0.042
MP6 (μSv/h)	0.038	0.038	0.035	0.034	0.037	0.035	0.037	0.036	0.037	0.035	0.034	0.038	0.037	0.035	0.036	0.035	0.035	0.038	0.035	0.034	0.038	0.037
MP7 (μSv/h)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
風向	南西	南南西	南南西	南南西	南南西	南南西	南南西	南南西	南南西	南南西	南西	南南西	南南西	南南西	南南西	南南西	南南西	南南西	南南西	南南西	南南西	南南西
風速	5.0	5.0	5.2	5.1	5.0	6.1	5.5	5.4	5.8	4.7	4.1	4.5	6.1	5.9	6.1	8.6	7.1	7.7	7.1	5.9	6.3	5.7

	3月13日 (続き)																					
モニタリングポスト	2:00	2:10	2:20	2:30	2:40	2:50	3:00	3:10	3:20	3:30	3:40	3:50	4:00	4:10	4:20	4:30	4:40	4:50	5:00	5:10	5:20	5:30
MP1 (μSv/h)	0.038	0.037	0.039	0.038	0.037	0.036	0.037	0.038	0.039	0.036	0.039	0.037	0.037	0.034	0.037	0.038	0.035	0.036	0.036	0.035	0.038	0.038
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中
MP3 (μSv/h)	0.038	0.037	0.037	0.037	0.037	0.035	0.036	0.036	0.037	0.039	0.036	0.036	0.036	0.039	0.039	0.036	0.040	0.039	0.038	0.033	0.036	0.038
MP4 (μSv/h)	0.036	0.039	0.037	0.037	0.036	0.038	0.036	0.038	0.037	0.037	0.037	0.037	0.036	0.036	0.038	0.038	0.036	0.037	0.036	0.034	0.035	0.036
MP5 (μSv/h)	0.043	0.042	0.043	0.043	0.041	0.042	0.041	0.043	0.043	0.042	0.042	0.040	0.044	0.046	0.042	0.044	0.041	0.044	0.044	0.045	0.040	0.042
MP6 (μSv/h)	0.036	0.036	0.041	0.035	0.036	0.033	0.034	0.033	0.036	0.035	0.033	0.035	0.032	0.037	0.035	0.038	0.035	0.035	0.035	0.033	0.032	0.035
MP7 (μSv/h)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
風向	南西	南南西	南西	南西	南南西	南南西	南南西	南南西	南南西	南南西	南南西	南西	西南西	西南西	南西	南西	南西	西南西	南西	南西	南西	西南西
風速	4.7	4.4	4.4	2.7	3.0	4.1	3.6	3.7	4.1	2.7	2.8	1.8	2.2	2.1	2.1	1.6	1.6	3.8	5.6	8.6	6.8	6.0

	3月13日 (続き)																					
モニタリングポスト	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	8:00	8:17	8:20	8:30	8:40	8:50	9:00	9:10
MP1 (μSv/h)	0.037	0.035	0.033	0.037	0.037	0.038	0.038	0.036	0.037	0.036	0.037	0.034	0.036	0.034	0.038	0.038	0.037	0.035	0.037	0.035	0.034	0.036
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中
MP3 (μSv/h)	0.035	0.037	0.038	0.037	0.036	0.037	0.036	0.039	0.038	0.035	0.038	0.034	0.035	0.038	0.036	0.036	0.035	0.036	0.038	0.037	0.037	0.037
MP4 (μSv/h)	0.036	0.037	0.037	0.038	0.037	0.040	0.039	0.035	0.036	0.037	0.034	0.036	0.036	0.036	0.039	0.037	0.037	0.036	0.036	0.038	0.039	0.039
MP5 (μSv/h)	0.042	0.044	0.042	0.043	0.045	0.041	0.041	0.042	0.041	0.040	0.041	0.042	0.043	0.044	0.043	0.040	0.041	0.042	0.041	0.042	0.040	0.040
MP6 (μSv/h)	0.035	0.036	0.034	0.033	0.036	0.033	0.037	0.033	0.036	0.037	0.035	0.036	0.034	0.036	0.034	-	-	-	-	-	-	-
MP7 (μSv/h)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
風向	西南西	西南西	南西	南西	南西	南南西	南南西	南西	南西	南南西	南西	南南西	南西	南西	南西	西南西	西	北西	南西	西	西	西北西
風速	6.1	6.4	6.4	7.2	7.2	4.9	4.9	5.6	4.7	3.6	3.5	3.7	3.5	3.2	3.3	3.0	2.5	1.7	1.1	2.9	1.9	3.1

	3月13日 (続き)																					
モニタリングポスト	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	12:00	12:10	12:20	12:30	12:40	12:50
MP1 (μSv/h)	0.036	0.035	0.036	0.044	0.040	0.036	0.035	0.037	0.037	0.037	0.035	0.036	0.036	0.036	0.037	0.035	0.036	0.039	0.038	0.037	0.038	0.037
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中
MP3 (μSv/h)	0.037	0.037	0.037	0.040	0.040	0.038	0.036	0.036	0.038	0.037	0.037	0.037	0.037	0.036	0.036	0.036	0.037	0.036	0.038	0.036	0.036	0.037
MP4 (μSv/h)	0.036	0.037	0.038	0.039	0.042	0.038	0.038	0.038	0.038	0.037	0.040	0.037	0.039	0.038	0.038	0.037	0.038	0.038	0.039	0.036	0.038	0.037
MP5 (μSv/h)	0.039	0.039	0.040	0.043	0.045	0.041	0.042	0.043	0.042	0.039	0.042	0.042	0.041	0.041	0.041	0.042	0.042	0.042	0.043	0.043	0.042	0.041
MP6 (μSv/h)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MP7 (μSv/h)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
風向	西南西	西北西	西	西北西	西北西	西北西	西北西	西	西南西	西北西	西	西南西	南西	西	西	南西	西南西	西	南西	西南西	南南西	南西
風速	3	2.9	4.6	3.1	2.3	2.1	3.3	2.6	1.6	3.9	3.9	3.5	6.7	5.9	5.7	1.6	5.9	1.9	3.5	1.2	4.6	3.5

福島第二 (2F) (事業者のモニタリングポスト) 4枚目

3月13日 (続き)																						
Eニタリグボス	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	16:00	16:10	16:20	16:30
MP1 (μSv/h)	0.036	0.038	0.036	0.035	0.034	0.037	0.037	0.037	0.038	0.036	0.037	0.036	0.036	0.035	0.035	0.036	0.038	0.039	0.036	0.035	0.037	0.035
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中
MP3 (μSv/h)	0.037	0.037	0.037	0.037	0.034	0.037	0.039	0.037	0.036	0.037	0.037	0.035	0.035	0.038	0.037	0.038	0.040	0.038	0.037	0.037	0.038	0.037
MP4 (μSv/h)	0.038	0.040	0.038	0.038	0.038	0.039	0.037	0.039	0.036	0.037	0.038	0.037	0.037	0.040	0.040	0.038	0.042	0.042	0.042	0.038	0.036	0.036
MP5 (μSv/h)	0.041	0.042	0.042	0.042	0.041	0.043	0.043	0.042	0.041	0.040	0.043	0.040	0.040	0.042	0.040	0.042	0.044	0.042	0.044	0.041	0.040	0.041
MP6 (μSv/h)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MP7 (μSv/h)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
風向	西南西	南	南	南	南南東	南	南	南	南	南	南	南	南	南	南	南	南	南	南	南	南	南
風速	3.1	4.2	4.5	3.8	6.1	4.4	5.9	8.5	9.1	4.5	5.1	6.2	6.2	6.0	4.3	3.7	2.7	4.9	5.5	5.4	4.3	4.6

3月13日 (続き)																						
Eニタリグボス	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	20:00	20:10
MP1 (μSv/h)	0.038	0.036	0.036	0.036	0.035	0.035	0.036	0.035	0.037	0.037	0.036	0.037	0.037	0.035	0.036	0.036	0.036	0.037	0.037	0.036	0.037	0.036
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中
MP3 (μSv/h)	0.036	0.036	0.037	0.036	0.037	0.037	0.037	0.037	0.036	0.037	0.036	0.036	0.035	0.037	0.038	0.038	0.037	0.036	0.035	0.037	0.036	0.038
MP4 (μSv/h)	0.037	0.037	0.037	0.037	0.037	0.037	0.038	0.036	0.037	0.038	0.037	0.037	0.038	0.038	0.036	0.036	0.036	0.037	0.036	0.036	0.037	0.036
MP5 (μSv/h)	0.040	0.041	0.040	0.041	0.040	0.041	0.042	0.041	0.041	0.041	0.038	0.042	0.041	0.041	0.040	0.041	0.040	0.043	0.041	0.042	0.042	0.041
MP6 (μSv/h)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MP7 (μSv/h)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
風向	南	南	南	南南西	南南西	南南西	南南西	南西	西	西南西	西南西	西南西	西南西	西	西	西	北西	北	北北西	北西	北西	北西
風速	4.3	4.0	4.1	3.8	3.6	3.9	3.5	4.0	3.2	2.6	1.5	1.6	1.8	4.0	4.0	1.8	1.3	2.1	2.4	2.9	1.2	1.6

3月13日 (続き)																						
Eニタリグボス	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 (μSv/h)	0.035	0.036	0.035	0.036	0.037	0.037	0.037	0.036	0.036	0.036	0.036	0.036	0.036	0.036	0.037	0.037	0.035	0.037	0.035	0.036	0.037	0.036
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中
MP3 (μSv/h)	0.036	0.036	0.036	0.036	0.037	0.037	0.037	0.037	0.036	0.037	0.038	0.037	0.037	0.036	0.037	0.037	0.036	0.036	0.037	0.036	0.036	0.037
MP4 (μSv/h)	0.037	0.036	0.037	0.037	0.035	0.036	0.037	0.039	0.036	0.040	0.038	0.037	0.037	0.036	0.037	0.037	0.038	0.036	0.036	0.037	0.037	0.037
MP5 (μSv/h)	0.042	0.040	0.040	0.042	0.042	0.040	0.040	0.041	0.040	0.041	0.041	0.042	0.040	0.041	0.042	0.042	0.043	0.040	0.041	0.041	0.040	0.042
MP6 (μSv/h)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MP7 (μSv/h)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
風向	北北西	西南西	南西	南西	南西	西南西	西南西	西南西	西南西	西南西	西南西	西南西	北東	北東	北東	西南西	南東	南南東	北東	北東	北東	北東
風速	1.8	1.2	1.0	1.7	2.3	4.5	4.9	2.9	4.2	2.8	2.8	1.0	0.5	0.6	0.4	1.1	0.3	0.3	0.5	0.1	0.9	0.5

3月14日																						
Eニタリグボス	0:00	0:10	0:20	0:30	0:40	0:50	1:00	1:10	1:20	1:30	1:35	1:40	1:50	2:00	2:10	2:20	2:30	2:40	2:50	3:00	3:10	3:20
MP1 (μSv/h)	0.038	0.038	0.038	0.038	0.037	0.036	0.037	0.036	0.037	0.048	0.042	0.038	0.037	0.038	0.037	0.037	0.036	0.037	0.037	0.036	0.036	0.038
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中
MP3 (μSv/h)	0.037	0.035	0.038	0.036	0.036	0.036	0.036	0.036	0.037	0.037	0.037	0.037	0.035	0.036	0.036	0.037	0.038	0.037	0.037	0.036	0.038	0.036
MP4 (μSv/h)	0.037	0.037	0.036	0.038	0.037	0.038	0.037	0.036	0.038	0.038	0.036	0.039	0.037	0.037	0.036	0.036	0.037	0.037	0.037	0.038	0.035	0.038
MP5 (μSv/h)	0.041	0.042	0.043	0.042	0.043	0.043	0.041	0.041	0.041	0.043	0.041	0.040	0.041	0.043	0.040	0.042	0.040	0.042	0.040	0.041	0.040	0.042
MP6 (μSv/h)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MP7 (μSv/h)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
風向	東北東	北東	東北東	東	北東	東北東	南南東	南東	南南東	南西	西南西	南西	南西	南西	南南西	南	南南西	南	南西	南西	南	南
風速	0.3	0.6	0.8	0.6	1.2	0.4	0.9	1.7	1.5	2.4	3.7	4.7	4.9	4.3	1.8	2.0	0.9	1.4	1.8	2.1	1.2	3.1

9/16/2011 10:01 PM



福島第二 (2F) (事業者のモニタリングポスト) 5枚目

		3月14日 (続き)																					
モニタリングポスト	3:30	3:40	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		
MP1 (μSv/h)	0.037	0.037	0.167	0.037	0.038	0.036	0.039	0.039	0.036	0.038	0.037	0.037	0.036	0.037	0.036	0.038	0.038	0.037	0.037	0.036	0.038	0.037	
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	
MP3 (μSv/h)	0.037	0.035	0.035	0.036	0.037	0.037	0.037	0.037	0.036	0.037	0.037	0.037	0.036	0.037	0.038	0.038	0.036	0.037	0.037	0.037	0.038	0.037	
MP4 (μSv/h)	0.037	0.037	0.037	0.037	0.036	0.038	0.038	0.038	0.038	0.038	0.037	0.037	0.038	0.038	0.036	0.037	0.037	0.037	0.037	0.038	0.036	0.038	
MP5 (μSv/h)	0.043	0.040	0.040	0.042	0.042	0.041	0.041	0.041	0.039	0.042	0.040	0.041	0.040	0.040	0.043	0.042	0.040	0.041	0.041	0.041	0.041	0.040	
MP6 (μSv/h)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MP7 (μSv/h)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
風向	南南西	南南西	南南西	南	南	南	南南西	南南西	南南西	南南西	南	南南西	南南西	南南西	南	南南東	南	南	南西	南西	南南西		
風速	5.0	4.7	6.5	6.5	3.4	1.8	3.1	1.9	2.4	0.9	0.2	3.1	4.6	3.7	1.3	0.8	1.5	2.3	2.4	3.0	4.0	2.6	

		3月14日 (続き)																						
モニタリングポスト	7:10	7:20	7:30	7:40	7:50	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		
MP1 (μSv/h)	0.037	0.037	0.036	0.035	0.038	0.038	0.037	0.038	0.037	0.038	0.034	0.037	0.038	0.037	0.037	0.036	0.038	0.036	0.036	0.038	0.037	0.036		
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中		
MP3 (μSv/h)	0.037	0.037	0.037	0.038	0.037	0.036	0.036	0.036	0.037	0.037	0.039	0.038	0.038	0.036	0.036	0.036	0.036	0.039	0.037	0.038	0.037	0.037		
MP4 (μSv/h)	0.037	0.037	0.037	0.038	0.038	0.038	0.038	0.038	0.036	0.039	0.037	0.037	0.037	0.037	0.038	0.037	0.038	0.038	0.037	0.037	0.037	0.038		
MP5 (μSv/h)	0.042	0.043	0.042	0.043	0.041	0.041	0.043	0.042	0.042	0.042	0.043	0.043	0.041	0.041	0.041	0.041	0.041	0.042	0.041	0.042	0.041	0.041		
MP6 (μSv/h)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
MP7 (μSv/h)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
風向	南	南	南	南	南南西	南	南	南	南	南南東	南南東	南	南		南	南南東	南	南南東	南	南南西	西南西	西北西		
風速	3.4	2.7	3.8	3.2	2.9	2.9	3.1	2.4	2.6	3.1	5.4	5.6	4.5		3.9	3.9	4.1	4.2	3.8	3.7	2.7	2.0		

		3/14/2011																
モニタリングポスト	10:50	11:00	11:10	11:20	11:30	11:40	11:50	12:00	12:10	12:20	12:30	12:40	12:50	13:00	13:10	13:20	13:30	
MP1 (μSv/h)	0.035	0.037	0.037	0.037	0.037	0.036	0.036	0.038	0.036	0.039	0.038	0.037	0.034	0.035	0.035	0.036	0.039	
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	
MP3 (μSv/h)	0.037	0.036	0.035	0.035	0.038	0.036	0.034	0.036	0.037	0.035	0.036	0.035	0.036	0.035	0.037	0.035	0.038	
MP4 (μSv/h)	0.035	0.037	0.038	0.037	0.036	0.036	0.036	0.036	0.04	0.039	0.038	0.04	0.038	0.038	0.038	0.038	0.037	
MP5 (μSv/h)	0.041	0.040	0.041	0.041	0.041	0.041	0.042	0.042	0.039	0.042	0.041	0.041	0.042	0.041	0.041	0.042	0.042	
MP6 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	
風向	西南西	西	西	西	西	西	西	西	西	西北西	西	西	西	西	西	北西	西南西	
風速 (m/s)	4.8	7.7	7.3	7.6	11.7	7.7	8.7	8.1	7.6	6.3	9.1	10.4	6.4	5.4	4.5	3.8	2.9	

		3月14日 (続き)																						
モニタリングポスト	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	16:00	16:10	16:20	16:30	16:40	16:50	17:00	17:10		
MP1 (μSv/h)	0.038	0.036	0.035	0.037	0.037	0.037	0.039	0.037	0.039	0.037	0.038	0.035	0.034	0.038	0.035	0.037	0.037	0.035	0.036	0.038	0.038	0.036		
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中		
MP3 (μSv/h)	0.036	0.035	0.036	0.036	0.036	0.037	0.035	0.035	0.039	0.037	0.036	0.036	0.035	0.037	0.036	0.036	0.038	0.037	0.036	0.036	0.035	0.036		
MP4 (μSv/h)	0.039	0.038	0.037	0.039	0.037	0.039	0.037	0.037	0.038	0.037	0.038	0.037	0.037	0.038	0.038	0.039	0.041	0.039	0.036	0.037	0.037	0.035		
MP5 (μSv/h)	0.041	0.042	0.039	0.041	0.040	0.041	0.042	0.042	0.041	0.042	0.04	0.04	0.042	0.042	0.042	0.043	0.043	0.042	0.044	0.041	0.043	0.04		
MP6 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測		
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測		
風向	西北西	北北西	南南東	南東	北東	北北西	北北西	北北西	北西	西北西	北西	西北西	西	西	西	西	西南西	西北西	西	西	西	西南西		
風速 (m/s)	4.0	0.8	1.7	2.1	0.700	2.0	5.8	6.3	4.2	4.7	3	2.9	6	7.4	6.5	3.1	1.1	1.2	3.9	1.8	1.9	2.6		

9/16/2011 10:01 PM

福島第二 (2F) (事業者のモニタリングポスト) 6 枚目

3/14/2011	3月14日 (続き)																					
モニタリングポスト	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	20:00	20:10	20:20	20:30	20:40	20:50
MP1 (μSv/h)	0.035	0.036	0.037	0.035	0.037	0.036	0.036	0.035	0.038	0.037	0.036	0.035	0.035	0.036	0.035	0.037	0.035	0.037	0.037	0.036	0.036	0.035
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中
MP3 (μSv/h)	0.037	0.036	0.035	0.036	0.035	0.036	0.038	0.037	0.036	0.037	0.037	0.036	0.037	0.037	0.035	0.038	0.035	0.038	0.038	0.036	0.035	0.034
MP4 (μSv/h)	0.037	0.036	0.037	0.037	0.035	0.036	0.037	0.035	0.038	0.037	0.037	0.036	0.036	0.037	0.037	0.038	0.038	0.039	0.038	0.036	0.036	0.036
MP5 (μSv/h)	0.042	0.041	0.041	0.041	0.041	0.042	0.041	0.042	0.041	0.041	0.041	0.043	0.040	0.041	0.041	0.042	0.043	0.042	0.041	0.041	0.040	0.040
MP6 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	西南西	西南西	西	西	南西	南	東	南東	南	南南西	西南西	西	北西	西	北西	西北西	西北西	西	南西	東南東	南西	
風速 (m/s)	3.4	2.0	2.0	2.7	0.400	1.6	3.1	1.1	0.8	1.1	0.6	1.7	1.7	1.3	2.3	3.0	3.5	3.1	0.9	1.4	0.1	0.6

3/14/2011	3月14日 (続き)																
モニタリングポスト	21:00	21:30	21:40	21:44	21:48	21:50	22:00	22:20	22:30	22:40	22:50	23:00	23:10	23:20	23:30	23:50	23:55
MP1 (μSv/h)	0.036	0.037	0.16	2.50	5.00	9.40	9.20	11.70	2.65	2.08	1.98	2.35	2.33	1.71	1.54	4.07	20.0
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中
MP3 (μSv/h)	0.035	0.036	0.036	—	0.040	0.087	2.210	8.990	1.65	1.03	1.040	1.700	1.630	1.1	0.84	51.4	75.0
MP4 (μSv/h)	0.036	0.039	0.037	—	0.042	0.072	3.840	7.950	2.87	1.35	1.310	1.600	1.950	1.29	1.08	28.1	51.0
MP5 (μSv/h)	0.041	0.041	0.042	—	0.047	0.066	0.317	8.850	3.79	1.35	1.340	1.480	2.360	1.35	1.15	19.8	45.0
MP6 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	東	西	北東		西	西	西	北北東	北東	北東	北東	北東	北北東	北	北北東	北	北
風速 (m/s)	0.9	2.0	0.9		1.4	1.4	1.0	1.6	6.9	7.6	8.0	6.6	5.4	3.5	4.1	3.1	4.3

23:10現在、福島第2原発のスタックモニタの値は各号機とも通常時の値

3/15/2011	3月15日 (続き)																						
モニタリングポスト	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	
MP1 (μSv/h)	73.3	110.0	55.1	31.6	39.3	42.7	43.5	33.3	33.5	33.3	31.5	27.9	30.4	30.7	71.0	147.0	73.2	75.4	78.7	117.0	120.0	121.0	
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	
MP3 (μSv/h)	113.0	82.1	40.2	27.2	24.8	33.7	29.0	28.0	29.2	29.8	35.0	41.1	107.0	106.0	163.0	169.0	163.0	101.0	170.0	118.0	86.5	77.7	
MP4 (μSv/h)	95.7	78.9	35.2	18.1	17.0	20.7	21.3	17.7	18.2	19.4	23.2	29.2	67.0	89.4	155.0	148.0	124.0	71.0	115.0	91.2	58.2	46.2	
MP5 (μSv/h)	87.9	80.8	44.3	20.2	20.0	20.7	29.3	17.8	18.2	19.2	22.2	29.3	61.9	86.8	153.0	153.0	125.0	74.2	101.0	97.2	65.2	52.8	
MP6 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	
風向	北	北	北	北	北北東	北北東	北	北	東北東	北北東	北北東	北	北	北	北北西	北北東	北	北北東	北北東	東北東	東北東	東北東	
風速 (m/s)	5	5.7	5.5	6.5	6.2	3.9	2.5	2.0	2.1	4.3	3.8	4.8	4.1	5.7	3.3	2.8	3.6	3.4	2.7	0.9	0.4	0.5	

3/15/2011	3月15日 (続き)																					
モニタリングポスト	3:40	3:50	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
MP1 (μSv/h)	116.0	109.0	130.0	109.0	165.0	113.0	88.4	90.9	87.7	80.8	75.3	76.8	72.4	73.3	64.3	71.6	65.4	55.5	53.9	51.2	49.9	47.4
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中
MP3 (μSv/h)	97.0	145.0	182.0	162.0	179.0	182.0	95.3	91.0	92.7	85.6	79.6	78.0	76.5	72.6	69.2	72.2	70.8	67.6	61.7	58.8	55.2	52.8
MP4 (μSv/h)	59.3	91.3	145.0	113.0	140.0	145.0	50.8	48.0	52.9	46.2	41.9	41.8	44.2	39.7	38.5	40.9	40.7	38.6	34.3	31.7	29.4	28.5
MP5 (μSv/h)	61.3	88.9	157.0	120.0	148.0	157.0	55.0	52.5	56.5	48.9	45.4	45.4	45.8	42.3	42.3	40.9	42.3	38.6	36.2	32.7	31.8	29.6
MP6 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	東	東	東北東	東北東	北北西	東北東	北	北北西	北	北西	北西	北北西	北北西	北	北	北	北北東	北東	北東	北東	北東	北東
風速 (m/s)	0.3	0.4	0.5	0.3	1.5	3.9	3.7	2.5	4.3	3.9	4.5	4.6	5.3	3.7	3.6	3.4	3.0	3.0	5.7	4.2	4.4	4.5

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福島第二 (2F) (事業者のモニタリングポスト)

3/15/2011																							
モニタリングポスト	7:20	7:30	7:40	7:50	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	
MP1 (μSv/h)	45.6	44.4	43.0	41.4	40.5	38.9	37.8	36.7	35.4	34.6	33.7	32.6	31.8	31	30.1	29.4	28.6	28.1	27.6	27	26.4	25.5	
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	
MP3 (μSv/h)	50.7	50.0	47.8	46.0	44.6	43.5	42.2	41.1	39.8	38.3	37.6	36.4	35.1	34.7	33.7	33.0	32.1	31.3	30.5	29.9	29.1	28.7	
MP4 (μSv/h)	27.4	26.5	25.6	24.7	23.9	23.3	22.7	21.9	21.2	20.6	20	16.9	19.1	18.6	18	17.7	17.3	17.0	16.5	16.1	15.8	15.5	
MP5 (μSv/h)	29.5	27.6	27.6	25.7	25.6	24.0	23.9	23.8	22.2	22.2	21	20.7	20.5	19.4	19.2	19.0	17.9	17.8	17.8	16.6	16.6	16.4	
MP6 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	
風向	北東	北東	北東	北東	東北東	北東	北東	東北東	東北東	北東	東北東	北東	北東	北東	北東	北東	北東	東北東	東北東	東北東	東	東北東	
風速 (m/s)	5.2	6.5	5.9	5.2	5.1	4.9	4.2	3.5	3.7	4.5	3.2	3.9	4	3.6	3.7	3.4	2.3	2.9	2.4	2	2.8	3.1	

3/15/2011																							
モニタリングポスト	11:00	11:10	11:20	11:30	11:40	11:50	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	
MP1 (μSv/h)	25.3	24.8	24.2	23.6	23.3	23.0	22.8	22.3	21.9	21.6	21.2	20.8	20.6	20.3	20.1	19.8	19.5	19.4	19.1	18.9	18.7	18.7	
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	
MP3 (μSv/h)	28.2	27.7	27.1	26.6	25.8	25.5	25.1	24.7	24.4	23.8	23.6	23.3	23.2	22.7	22.5	22.1	21.9	21.5	21.3	20.9	20.7	20.4	
MP4 (μSv/h)	15.2	15.0	14.6	14.4	14.1	13.9	13.7	13.5	13.3	13.1	12.9	12.7	12.5	12.3	12.1	12.0	11.9	11.7	12.6	12.4	11.4	11.3	
MP5 (μSv/h)	15.8	15.5	15.5	15.0	14.8	14.6	14.3	14.2	14.1	13.9	13.6	13.4	13.4	13.3	12.5	12.5	12.5	12.2	12.0	11.9	11.9	11.8	
MP6 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	
風向	東	東	東	東	東	南南東	南	南東	東南東	東	東南東	南東	南東	東南東	東南東	南東	南東	南東	東南東	東南東	南東	南東	
風速 (m/s)	2.5	3.6	3.8	3.2	1.4	0.5	0.8	0.9	0.6	1.4	2.9	2.1	2.2	2.0	2.6	3.3	3.4	3.3	3.0	2.6	1.8	1.7	

3/15/2011																							
モニタリングポスト	14:40	14:50	15:00	15:10	15:20	15:30	15:40	15:50	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	
MP1 (μSv/h)	18.5	18.3	18.1	17.8	17.7	17.6	17.4	17.3	17.1	16.9	16.9	16.9	16.8	16.8	16.7	16.5	16.4	16.3	16.2	16.2	16.1	16.1	
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	
MP3 (μSv/h)	20.3	20.1	19.9	19.8	19.5	19.4	19.3	19.2	19	18.9	18.8	18.6	18.5	18.3	18.2	18.1	18.0	17.8	17.8	17.6	17.7	17.5	
MP4 (μSv/h)	11.2	11.1	11.1	10.9	10.8	10.7	10.6	10.5	10.5	10.4	10.3	10.2	10.1	10.1	10.1	10.1	10.0	10.0	9.98	9.96	9.92	9.9	
MP5 (μSv/h)	11.6	11.6	11.6	11.5	11.4	11.3	11.1	10.9	10.9	10.8	10.8	10.8	10.8	10.8	10.8	10.6	10.4	10.5	10.4	10.3	10.2	10.1	
MP6 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	
風向	南南東	南東	南東	南東	南東	南南東	南東	南東	東南東	南東	西東	南東	南東	南南東	南南東	南南東	南東	南南東	南南東	南南東	南東	南東	
風速 (m/s)	1.7	2.0	1.4	1.4	1.0	1.6	1.7	0.9	1.2	1.1	1.4	1.7	1.9	1.8	1.7	1.8	1.7	2.1	2.0	1.6	1.4	1.2	

[illegible]

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風向	東北東	東	東	東南東	東南東	南東	南東	東南東	南東	東南東	南東	東南東	東南東	南東	南東	東	東南東	東南東	東南東	東	東	東
風速 (m/s)	1.2	1.7	1.8	1.1	1.4	1.7	1.4	1.8	2.7	2.5	2.1	1.7	2.3	2.2	2.7	2.8	4.4	3.6	4.2	4.4	5.8	5.0

福島第二 (2F) (事業者のモニタリングポスト)

3/15/2011												
モニタリングポスト	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 (μSv/h)	15.0	14.9	14.9	14.8	14.8	14.7	14.6	14.4	14.4	14.3	14.3	14.2
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中
MP3 (μSv/h)	16.3	16.3	16.2	16.1	16.2	15.9	16.0	15.9	15.9	15.8	15.7	15.7
MP4 (μSv/h)	9.29	9.25	9.16	9.11	9.05	9.03	9.20	9.01	9.03	9.02	9.00	8.99
MP5 (μSv/h)	9.46	9.43	9.43	9.43	9.31	9.13	8.93	8.85	8.78	8.78	8.77	8.78
MP6 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	東	東	東	東	東	東	東	東北	東北	東北	東北	北東
風速 (m/s)	5.3	4.8	5.6	5.9	5.9	5.6	6.1	4.8	4.2	5.3	4.6	4.0

3/16/2011																								
モニタリングポスト	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	2:25	2:30	2:40	2:50	3:00	3:30	4:00		
MP1 (μSv/h)	14.2	14.2	14.1	14.1	17.4	33.1	34.7	39.3	32.4	31.1	34.8	35.5	35.3	38.1	50.6	45.0	37.3	35.8	36.4	34.1	31.6	29.6		
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	
MP3 (μSv/h)	15.6	15.5	15.4	15.3	20.6	42.6	43.6	46.9	40.6	39.5	44.0	45.0	44.9	48.0	60.0	55.4	50.5	47.9	46.9	45.5	41.5	38.6		
MP4 (μSv/h)	8.59	8.90	8.87	8.79	10.00	31.8	28.5	33.5	28.3	27.8	33.7	31.2	32.6	35.7	39.0	45.2	35.2	33.4	32.1	31.0	28.4	25.9		
MP5 (μSv/h)	8.70	8.37	8.18	8.18	8.78	31.8	27.6	31.5	25.6	25.7	31.8	27.8	30.7	36.0	37.1	43.5	32.9	30.1	29.7	28.3	25.7	23.9		
MP6 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	
風向	北東	北	北北西	北北西	北北西	北北西	北北西	北	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北	北北西	北北西	北北西	北	北	
風速 (m/s)	4.1	3.3	4.4	5.5	5.8	5.8	6.0	5.3	4.7	5.0	5.1	6.2	7.0	7.3	7.0	6.8	7.2	6.8	6.6	7.5	8	8.4		

3/16/2011																								
モニタリングポスト	4:30	5:00	5:30	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	8:00	8:10	8:20	8:30	8:40	8:50		
MP1 (μSv/h)	28.1	27.1	29.5	25.3	25.1	24.8	24.7	24.3	24.1	23.8	23.5	23.4	23.3	23.2	25.0	22.8	22.7	22.5	22.4	22.2	22.1	21.9		
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	
MP3 (μSv/h)	36.5	34.9	33.7	32.6	32.1	31.9	31.5	31.0	30.8	30.5	30.4	29.8	29.5	29.3	29.1	28.9	28.7	28.4	28.3	28.2	28.1	27.9		
MP4 (μSv/h)	24.5	23.3	22.4	21.7	21.4	21.1	20.8	20.5	20.3	20.1	19.8	19.7	19.5	19.4	19.2	19.0	18.9	18.8	18.6	18.5	18.2	18.1		
MP5 (μSv/h)	22.2	21.2	20.7	19.9	19.4	19.2	19.2	19.2	19.2	18.6	18.0	17.9	17.9	17.9	17.9	17.9	17.9	17.9	16.7	16.7	16.7	16.7		
MP6 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	
風向	北	北	北	北	北	北	北北西	北北西	北	北	北北西	北北西	北北西	北	北北西	北北西	北北西	北北西	北北西	北	北	北		
風速 (m/s)	7.4	8.3	9.3	9.2	8.0	8.0	6.7	6.9	7.3	7.8	7.3	7.1	7.9	8.1	6.8	6.3	4.7	4.5	5.6	6.1	5.6	5.0		

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福島第二 (2F) (事業者のモニタリングポスト)

3/16/2011		
モニタリングポスト	23:40	23:50
MP1 (μSv/h)	25.2	25.1
MP2 (μSv/h)	点検中	点検中
MP3 (μSv/h)	25.3	25.2
MP4 (μSv/h)	17.4	17.4
MP5 (μSv/h)	15.7	15.6
MP6 (μSv/h)	欠測	欠測
MP7 (μSv/h)	欠測	欠測
風向	西	西北西
風速 (m/s)	8.6	6.3

福島第二 (2F) (事業者のモニタリングポスト)

3/17/2011																						
モニタリングポスト	0:00	0:10	0:20	0:30	0:40	0:50	1:00	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 (μSv/h)	25.0	24.9	24.9	24.8	24.7	24.8	24.7	24.6	24.5	24.4	24.3	24.4	24.3	24.2	24.2	24.2	24.1	24.1	24.0	24.0	24.0	23.8
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中
MP3 (μSv/h)	25.2	25.0	25.0	25.0	25.0	25.0	25.1	24.9	24.7	24.7	24.8	24.6	24.7	24.5	24.6	24.5	24.5	24.4	24.3	24.2	24.3	24.3
MP4 (μSv/h)	17.4	17.4	17.4	17.4	17.4	17.3	17.3	17.2	17.2	17.2	17.2	17.2	17.2	17.2	17.2	17.2	17.1	17.1	17.1	17.1	17.1	17.0
MP5 (μSv/h)	15.6	15.5	15.5	15.6	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.6	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5
MP6 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	西北西	西北西	北西	西	西北西	西	西北西	西北西	西北西	西北西	西北西	西	西	西北西	西	西	西	西	西	西	西	西
風速 (m/s)	6.9	6.1	4.2	4.3	5.5	5.2	5.8	6.8	7.3	6.8	6.0	7.2	5.9	5.0	6.0	8.7	10.0	9.6	10.9	9.6	12.6	12.4

3/17/2011																							
モニタリングポスト	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	
MP1 (μSv/h)	23.9	23.8	23.7	23.6	23.6	23.6	23.5	23.6	23.6	23.6	23.5	23.5	23.5	23.5	23.5	23.4	23.4	23.4	23.3	23.3	23.3	23.3	
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	
MP3 (μSv/h)	24.2	24.2	24.2	24.0	23.9	24.0	23.9	23.9	23.8	23.8	23.8	23.8	23.8	23.8	23.8	23.8	23.8	23.6	23.7	23.6	23.6	23.5	
MP4 (μSv/h)	17.0	17.0	16.9	16.9	16.8	16.8	16.8	16.7	16.7	16.6	16.7	16.6	16.6	16.6	16.6	16.5	16.5	16.5	16.5	16.5	16.5	16.5	
MP5 (μSv/h)	15.5	15.5	15.4	15.4	15.4	15.4	15.4	15.2	15.1	15.2	15.1	15.1	15.1	15.0	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9	
MP6 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	
風向	西	西	西	西	西	西	西北西	西	西	西	西	西	西	西	西	西	西	西	西北西	西	西	西	
風速 (m/s)	11.4	12.3	11.7	11.3	12.6	8.7	9.5	9.4	8.6	10.5	11.7	10.8	11.0	10.5	11.2	15.2	12.8	13.1	13.0	15.1	17.2	16.9	

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モニタリングポスト	7:40	7:50	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
MP1 (μSv/h)	23.3	23.2	23.2	23.2	23.2	23.1	23.0	22.9	22.9	22.9	22.9	22.9	22.9	22.9	22.8	22.8	22.8	22.7	22.8	22.7	22.6	22.6
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中
MP3 (μSv/h)	23.5	23.5	23.5	23.5	23.4	23.4	23.5	23.4	23.3	23.4	23.4	23.2	23.2	23.1	23.2	23.1	23.1	23.1	23.1	23.1	23.1	23.1
MP4 (μSv/h)	16.4	16.4	16.4	16.3	16.3	16.3	16.3	16.3	16.3	16.2	16.1	16.1	16.1	16.1	16.0	16.1	16.1	16.0	16.0	16.1	16.0	16.0
MP5 (μSv/h)	14.8	14.8	14.8	14.8	14.7	14.7	14.7	14.7	14.7	14.7	14.7	14.7	14.6	14.6	14.6	14.6	14.6	14.6	14.5	14.5	14.5	14.5
MP6 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	西	西	西	西	西	西	西	西	西	西	西	西	西	西	西	西	西	西	西	西	西	西
風速 (m/s)	18.1	16.5	18.8	19.1	19.0	16.8	16.1	16.7	19.2	17.3	14.5	15.7	14.6	14.3	16.7	17.6	16.4	16.8	17.8	14.2	13.6	11.9

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モニタリングポスト	11:20	11:30	11:40	11:50	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	
MP1 (μSv/h)	22.4	22.5	22.5	22.5	22.4	22.4	22.3	22.4	22.4	22.2	22.2	22.2	22.2	22.2	22.1	22.0	22.2	22.1	22.2	22.1	22.1	22.0	
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	
MP3 (μSv/h)	23.0	23.0	22.9	22.9	22.8	22.8	22.9	22.8	22.8	22.7	22.6	22.7	22.6	22.6	22.5	22.6	22.5	22.5	22.5	22.5	22.5	22.4	
MP4 (μSv/h)	16.0	15.9	15.9	15.9	15.9	15.9	15.9	15.7	15.8	15.8	15.8	15.8	15.7	15.7	15.7	15.7	15.7	15.6	15.6	15.6	15.5	15.6	
MP5 (μSv/h)	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.2	14.2	14.2	14.2	14.2	
MP6 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	
風向	西	西	北西	北西	西	北西	西	西	西	西	西	北西	北西	北西	西	北西	北西	北西	北西	北西	西	北西	
風速 (m/s)	11.6	7.9	7.9	7.9	6.0	9.2	11.2	9.2	8.2	8.7	9.1	7.5	8.8	7.3	8.5	8.4	8.7	9.2	8.1	8.0	7.4	3.2	

3/17/2011																							
モニタリングポスト	15:00	15:10	15:20	15:30	15:40	15:50	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	
MP1 (μSv/h)	21.9	21.9	21.9	21.8	21.8	21.8	21.8	21.7	21.7	21.7	21.7	21.7	21.7	21.7	21.7	21.7	21.6	21.6	21.4	21.5	21.4	21.4	
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	
MP3 (μSv/h)	22.5	22.4	22.4	22.4	22.4	22.4	22.4	22.3	22.3	22.3	22.2	22.1	22.2	22.1	22.0	22.0	22.0	22.0	21.9	22.0	21.9	22.0	
MP4 (μSv/h)	15.6	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.4	15.5	15.4	15.3	15.4	15.3	15.3	15.3	15.3	15.3	15.3	15.3	15.2	15.3	
MP5 (μSv/h)	14.2	14.2	14.2	13.5	13.6	14.2	14.1	14.1	14.1	14.1	14.1	14.2	14.1	14.1	14.0	14.1	14.0	14.0	14.0	14.0	14.0	14.0	
MP6 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	
風向	西	北西	西	西	西	西	西	北西	北西	北北西	西	西	西	西	西	西	西	西	西	西北西	西	西	
風速 (m/s)	5.3	3.6	6.3	6.9	8.4	9.2	7.8	4.6	2.5	4.2	3.7	2.0	5.0	10.6	11.2	14.5	12.3	11.4	13.9	14.2	13.6	12.1	

3/17/2011																							
モニタリングポスト	18:40	18:50	19:00	19:10	19:20	19:30	19:40	19:50	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	
MP1 (μSv/h)	21.3	21.3	21.3	21.3	21.3	21.3	21.3	21.3	21.3	21.3	21.2	21.2	21.2	21.2	21.2	21.1	21.1	21.1	21.1	21.1	21.0	21.0	
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	
MP3 (μSv/h)	21.9	21.9	21.9	21.9	21.9	21.7	21.8	21.8	21.8	21.6	21.6	21.6	21.7	21.7	21.6	21.5	21.6	21.5	21.5	21.5	21.5	21.5	
MP4 (μSv/h)	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.1	15.2	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.0	
MP5 (μSv/h)	14.0	14.0	14.0	13.9	14.0	13.9	13.9	13.9	13.8	13.9	13.8	13.8	13.8	13.8	13.8	13.7	13.7	13.7	13.7	13.7	13.6	13.6	
MP6 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	
風向	西		西北西	西	西	西	西北西	西	北西	西北西	西北西	西北西	北北西	北	西北西	西	北西	北東	北西	北西	北西	西北西	
風速 (m/s)	11.0	9.5	9.2	11.4	10.3	9.5	8.7	8.1	6.2	6.7	5.2	4.1	2.6	5.1	4.0	3.9	1.5	0.9	2.6	3.1	3.7	2.8	

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MP7 ($\mu\text{Sv/h}$)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北西	北西	西北西	北西	西北西	西	西	西	西	西
風速 (m/s)	2.6	2.3	1.7	2.8	6.7	6.9	8.7	8.3	7.2	5.0

福島第二 (2F) (事業者のモニタリングポスト)

3/18/2011																						
モニタリングポスト	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
MP1 (μSv/h)	20.8	20.8	20.7	20.7	20.7	20.7	20.7	20.7	20.6	20.6	20.6	20.6	20.6	20.7	20.5	20.5	20.5	20.5	20.4	20.5	20.4	20.4
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中
MP3 (μSv/h)	21.3	21.3	21.3	21.3	21.2	21.1	21.0	21.1	21.1	21.1	21.0	21.0	20.9	21.0	20.9	20.9	20.9	20.9	20.9	20.9	20.9	20.9
MP4 (μSv/h)	14.8	14.8	14.8	14.8	14.7	14.7	14.7	14.6	14.6	14.7	14.6	14.6	14.6	14.6	14.6	14.6	14.6	14.6	14.6	14.5	14.6	14.6
MP5 (μSv/h)	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4
MP6 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	西北西	西北西	西	西	西	西北西	北西	北西	北西	北西	北西	北西	北西	西北西	北西	北西	北北西	北北西	北	北	北	北西
風速 (m/s)	5.2	8.1	8.0	7.7	6.8	7.0	7.3	6.1	5.6	6.4	6.5	6.7	7.7	7.2	6.0	5.2	5.1	2.3	3.4	3.9	3.9	3.1

3/18/2011																							
モニタリングポスト	3:40	3:50	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	
MP1 (μSv/h)	20.3	20.3	20.4	20.3	20.3	20.3	20.3	20.2	20.3	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.1	20.1	20.1	20.1	20.0	20.1	
MP2 (μSv/h)	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	点検中	
MP3 (μSv/h)	20.9	20.9	20.8	20.8	20.8	20.8	20.8	20.7	20.7	20.7	20.5	20.5	20.6	20.5	20.5	20.5	20.5	20.5	20.4	20.4	20.4	20.4	
MP4 (μSv/h)	14.6	14.6	14.5	14.5	14.5	14.5	14.4	14.5	14.5	14.4	14.5	14.4	14.4	14.3	14.3	14.3	14.3	14.3	14.3	14.2	14.2	14.2	
MP5 (μSv/h)	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.3	13.0	13.0	12.9	12.8	12.6	12.7	12.5	12.5	
MP6 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	
風向	北北西	北西	北西	北西	北北西	北	北	北	北	北	北	北	北	北西	西	北北西	北北西	西北西	北西	北西	北西	北北西	
風速 (m/s)	3.0	3.1	2.8	2.6	4.2	5.4	5.0	4.5	2.9	3.0	3.4	2.0	1.8	1.1	1.4	2.8	3.6	2.8	5.9	6.6	5.0	2.8	

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MP7 ($\mu\text{Sv/h}$)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北西	北西	北	西北西	北北西	北西	北西	北	北西	北北西	北北西	北北西	北北西	北北西	北北西	西北西	西北西	北西	北西	北西	北西	北西	北西
風速 (m/s)	1.3	1.4	1.7	2.8	6.5	5.8	4.4	3.2	3.9	7.2	5.6	4.9	7.6	5.0	5.8	6.1	5.7	4.1	4.0	3.4	3.2	3.9	

福島第二 (2F) (事業者のモニタリングポスト)

3/18/2011																						
モニタリングポスト	11:00	11:10	11:20	11:30	11:40	11:50	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
MP1 (μSv/h)	19.4	19.4	19.4	19.3	19.3	19.3	19.3	19.2	19.2	19.2	19.2	19.2	19.4	19.3	19.4	19.6	19.6	19.8	19.3	19.3	19.2	19.2
MP2 (μSv/h)	11.7	11.7	11.7	11.7	11.7	11.7	11.6	11.6	11.6	11.6	11.6	11.6	11.7	11.7	11.9	11.8	12.0	12.2	11.7	11.7	11.6	11.6
MP3 (μSv/h)	19.8	19.8	19.8	19.8	19.6	19.7	19.7	19.5	19.6	19.5	19.6	19.5	19.6	19.5	19.8	19.8	20.0	19.9	19.7	19.6	19.6	19.5
MP4 (μSv/h)	13.8	13.8	13.7	13.8	13.8	13.7	13.7	13.7	13.7	13.7	13.6	13.6	13.7	13.7	13.8	13.8	14.1	14.1	13.8	13.8	13.8	13.7
MP5 (μSv/h)	12.4	12.4	12.3	12.4	12.3	12.3	12.2	12.2	12.2	12.2	12.2	12.2	12.3	12.2	12.5	12.5	12.5	12.5	12.5	12.3	12.3	12.3
MP6 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北西	西	南西	南南東	南南東	南	南南東	南東	南東	南東	南南東	南東	南東	南東	南東	南東	南東	南東	東南東	東南東	東	東
風速 (m/s)	2.7	1.9	2.1	5.4	5.6	5.7	5.8	5.4	5.1	5.7	4.9	3.8	3.6	4.4	3.0	4.1	3.6	1.9	3.7	4.2	4.3	4.5

3/18/2011																						
モニタリングポスト	14:40	14:50	15:00	15:10	15:20	15:30	15:40	15:50	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
MP1 (μSv/h)	19.1	19.1	19.1	19.1	19.1	19.1	19.1	19.1	19.0	19.0	18.9	18.9	18.9	18.8	18.8	18.7	18.7	18.7	18.7	18.7	18.7	18.7
MP2 (μSv/h)	11.6	11.6	11.6	11.6	11.6	11.6	11.5	11.5	11.4	11.4	11.4	11.4	11.4	11.4	11.4	11.3	11.3	11.3	11.3	11.3	11.3	11.3
MP3 (μSv/h)	19.5	19.5	19.5	19.5	19.4	19.4	19.4	19.3	19.3	19.3	19.3	19.2	19.3	19.2	19.2	19.2	19.2	19.1	19.1	19.0	19.1	19.1
MP4 (μSv/h)	13.7	13.7	13.7	13.7	13.7	13.6	13.6	13.5	13.5	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.3	13.4	13.3	13.3	13.4	13.3
MP5 (μSv/h)	12.2	12.2	12.3	12.2	12.2	12.0	12.0	12.0	12.0	12.0	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.8
MP6 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	東南東	南東	東南東	東南東	南東	南東	南南東	南	南東	東南東	南	南南東	南南東	南	南南東	南南東	南南東	南	南	南	南	南
風速 (m/s)	3.3	3.1	2.9	2.8	3.3	2.5	3.0	1.7	2.2	0.6	2.2	2.4	1.4	2.3	3.9	2.4	2.0	2.0	1.7	3.3	2.5	2.2

3/18/2011																						
モニタリングポスト	18:20	18:30	18:40	18:50	19:00	19:10	19:20	19:30	19:40	19:50	20:00	20:10	20:20	20:30	20:40	20:50	21:00	21:10	21:20	21:30	21:40	21:50
MP1 (μSv/h)	18.7	18.7	18.7	18.7	18.7	18.7	18.6	18.6	18.6	18.7	18.6	18.6	18.6	18.6	18.6	18.6	18.6	18.6	18.5	18.5	18.5	18.5
MP2 (μSv/h)	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.2	11.3	11.2	11.2	11.2	11.2	11.2	11.2	11.2
MP3 (μSv/h)	19.0	18.9	19.0	18.9	19.0	19.0	18.9	18.9	18.8	18.9	18.9	18.9	18.8	18.9	18.8	18.9	18.8	18.8	18.8	18.8	18.8	18.9
MP4 (μSv/h)	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.3	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.1	13.1	13.1	13.1	13.1
MP5 (μSv/h)	11.9	11.8	11.9	11.9	11.9	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.7	11.7	11.8
MP6 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	南	南	南	南	南	南	南西	南	南	南南西	南南西	南西	南西	西南西	南西	南西	西南西	西南西	西南西	西南西	西南西	西
風速 (m/s)	2.2	2.2	1.6	4.2	4.5	3.6	4.3	3.1	2.2	3.8	3.7	5.0	5.8	1.7	3.2	2.5	5.1	5.6	5.8	6.1	5.9	5.6

福島第二 (2F) (事業者のモニタリングポスト)

3/18/2011																
モニタリングポスト	22:00	22:10	22:20	22:30	22:40	22:50	23:00	23:10	23:20	23:30	23:40	23:50	0:00			
MP1 ($\mu\text{Sv/h}$)	18.5	18.5	18.5	18.4	18.4	18.4	18.3	18.3	18.3	18.3	18.2	18.2	18.2			
MP2 ($\mu\text{Sv/h}$)	11.2	11.2	11.1	11.2	11.1	11.1	11.2	11.1	11.1	11.1	11.1	11.1	11.1			
MP3 ($\mu\text{Sv/h}$)	18.8	18.8	18.8	18.8	18.7	18.7	18.7	18.7	18.7	18.7	18.7	18.6	18.7			
MP4 ($\mu\text{Sv/h}$)	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.9	13.0	12.9	12.9	12.9			
MP5 ($\mu\text{Sv/h}$)	11.8	11.9	11.6	11.6	11.8	11.9	11.9	11.7	11.7	11.7	11.7	11.7	11.7			
MP6 ($\mu\text{Sv/h}$)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測			
MP7 ($\mu\text{Sv/h}$)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測			
風向	西	西	西	西	西南西	南西	西南西	南西	南西	南西	南西	南	南西			
風速 (m/s)	5.0	5.0	3.9	4.5	3.9	2.5	2.6	2.3	2.0	2.5	1.7	1.4	0.3			

福島第二 (2F) (事業者のモニタリングポスト)

3/19/2011																								
モニタリングポスト	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	4:00
MP1 (μSv/h)	18.2	18.2	18.2	18.1	18.1	18.1	18.1	18.1	18.1	18.0	18.0	17.9	18.0	18.0	17.9	17.8	17.9	17.8	17.8	17.9	17.8	17.8	17.7	17.7
MP2 (μSv/h)	10.9	11.0	11.0	11.0	10.8	10.9	10.9	10.9	10.8	10.9	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.7	10.7	10.7
MP3 (μSv/h)	18.7	18.6	18.6	18.5	18.5	18.5	18.5	18.5	18.4	18.4	18.4	18.4	18.4	18.3	18.4	18.3	18.3	18.3	18.2	18.3	18.2	18.2	18.2	18.2
MP4 (μSv/h)	12.9	12.9	12.9	12.8	12.8	12.8	12.8	12.8	12.8	12.8	12.8	12.8	12.7	12.8	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.6	12.6
MP5 (μSv/h)	11.7	11.7	11.6	11.7	11.7	11.7	11.7	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.5	11.6	11.6	11.5	11.5	11.5	11.5	11.4	11.5	11.4
MP6 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	南西	南西	南	南	南	南	南	南南西	南	南南西	南南西	南	南	南	南	南	南	南	南	南	南	南南西	南	南
風速 (m/s)	1.6	1.4	0.6	0.6	1.2	1.5	3.5	3.6	3.6	5.4	5.1	5.8	6.5	6.6	5.8	5.6	4.9	4.4	3.6	4.1	5.8	4.9	3.3	3.8

3/19/2011																								
モニタリングポスト	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	8:00
MP1 (μSv/h)	17.7	17.6	17.0	17.7	17.6	17.6	17.6	17.6	17.6	17.6	17.6	17.5	17.5	17.5	17.5	17.5	17.5	17.4	17.4	17.4	17.4	17.3	17.3	17.3
MP2 (μSv/h)	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.6	10.7	10.6	10.6	10.7	10.6	10.6	10.6	10.5	10.5	10.5	10.5
MP3 (μSv/h)	18.1	18.0	18.0	18.0	17.9	18.0	17.9	17.9	17.9	17.8	17.9	17.9	17.8	17.8	17.8	17.8	17.7	17.7	17.8	17.7	17.7	17.7	17.7	17.7
MP4 (μSv/h)	12.6	12.6	12.6	12.6	12.6	12.5	12.6	12.6	12.5	12.5	12.5	12.5	12.4	12.4	12.4	12.4	12.4	12.4	12.4	12.4	12.3	12.3	12.3	12.3
MP5 (μSv/h)	11.4	11.5	11.4	11.4	11.4	11.4	11.3	11.3	11.3	11.2	11.2	11.2	11.1	11.1	11.1	11.2	11.1	11.0	11.0	11.0	11.0	10.9	10.9	10.9
MP6 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	南	南南西	南	南	南	南	南南西	南南西	南西	南西	南南西	南	南南西	南	南	南	南	南南西	南南西	南南西	南	南南西	南南西	南

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風速 (m/s)	4.0	5.9	5.6	3.6	5.1	5.2	5.9	5.0	7.2	8.3	6.6	6.1	6.1	6.2	7.7	6.4	6.5	6.0	5.7	4.2	4.0	3.9	4.4	5.5
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3/19/2011																								
モニタリングポスト	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	12:00
MP1 (μSv/h)	17.3	17.3	17.3	17.2	17.2	17.2	17.1	17.0	17.1	17.1	17.1	17.0	16.9	17.0	16.9	16.9	16.9	16.9	16.9	16.9	16.9	16.8	16.9	16.8
MP2 (μSv/h)	10.5	10.5	10.4	10.4	10.4	10.3	10.3	10.3	10.2	10.3	10.2	10.2	10.2	10.2	10.2	10.1	16.1	10.6	10.6	10.6	10.6	10.6	10.6	10.6
MP3 (μSv/h)	17.6	17.7	17.6	17.7	17.6	17.6	17.5	17.4	17.4	17.5	17.4	17.4	17.4	17.4	17.3	17.3	17.3	17.3	17.2	17.2	17.1	17.1	17.1	17.1
MP4 (μSv/h)	12.3	12.3	12.3	12.2	12.2	12.2	12.2	12.2	12.2	12.1	12.1	12.1	12.1	12.1	12.0	12.0	12.0	12.0	12.0	12.0	11.9	11.9	11.9	11.8
MP5 (μSv/h)	10.9	10.9	10.9	10.9	10.9	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8
MP6 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	南西	西	南西	南	南	南南東	南	南	南	南	南	南	南	南	南南東	南東	南東	南南東	南南東	南南東	南東	南南東	南南東	南南東
風速 (m/s)	5.8	1.7	2.9	2.5	1.7	3.5	4.1	4.3	6.3	6.4	7.7	6.8	7.1	7.8	8.1	4.6	5.0	7.5	8.0	8.3	6.3	7.4	8.3	8.2

福島第二 (2F) (事業者のモニタリングポスト)

[illegible]

3/19/2011																								
モニタリングポスト	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	20:00
MP1 (μSv/h)	16.5	16.5	16.5	16.5	16.5	16.4	16.913	16.867	16.840	16.890	16.820	16.800	16.827	16.723	16.720	16.743	16.803	16.773	16.747	16.740	16.730	16.707	16.710	16.657
MP2 (μSv/h)	10.2	10.2	10.2	10.2	10.2	10.2	10.220	10.190	10.220	10.180	10.210	10.207	10.160	10.193	10.157	10.167	10.163	10.167	10.153	10.143	10.133	10.107	10.090	10.083
MP3 (μSv/h)	16.9	16.8	16.8	16.9	16.8	16.8	17.027	17.067	17.003	17.040	17.027	17.007	16.997	16.963	16.890	16.860	16.890	16.980	16.853	16.887	16.797	16.797	16.807	16.820
MP4 (μSv/h)	11.6	11.6	11.5	11.6	11.5	11.5	11.533	11.640	11.683	11.680	11.647	11.660	11.563	11.643	11.650	11.637	11.593	11.617	11.620	11.607	11.590	11.547	11.557	11.550
MP5 (μSv/h)	10.4	10.4	10.4	10.4	10.4	10.3	11.567	11.560	11.567	11.567	11.567	11.567	11.567	11.527	11.567	11.560	11.507	11.553	11.513	11.507	11.467	11.467	11.467	11.467
MP6 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	13.020	12.997	13.003	12.970	12.960	12.980	12.967	12.960	12.967	12.937	12.930	12.887	12.917	12.863	12.933	12.883	12.920	12.887
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	西	西	西	西	西	西	西	西	西	西	西	西	西北西	西	西北西	北西	西北西	西	西北西	西北西	西北西	西北西	西北西	西北西
風速 (m/s)	6.2	7.7	9.7	10.7	7.7	7.9	8.0	5.5	6.8	2.7	5.4	6.1	3.0	2.6	3.5	1.8	2.5	3.7	2.7	5.3	6.5	5.5	4.7	2.6

3/19/2011																								
モニタリングポスト	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	0:00
MP1 (μSv/h)	16.710	16.623	16.613	16.610	16.590	16.583	16.550	16.547	16.583	16.510	16.557	16.517	16.483	16.470	16.470	16.420	16.453	16.423	16.420	16.433	16.443	16.367	16.400	16.353
MP2 (μSv/h)	10.103	10.083	10.097	10.077	10.077	10.080	10.037	10.060	10.730	9.990	10.027	10.017	10.003	9.997	9.973	9.967	9.990	9.950	9.933	9.970	9.923	9.910	9.953	9.903
MP3 (μSv/h)	16.800	16.817	16.763	16.760	16.727	16.737	16.703	16.707	16.710	16.713	16.650	16.657	16.657	16.603	16.663	16.620	16.627	16.560	16.533	16.493	16.537	16.480	16.553	16.503
MP4 (μSv/h)	11.560	11.503	11.523	11.513	11.497	11.480	11.497	11.477	11.440	11.493	11.507	11.457	11.457	11.447	11.443	11.470	11.440	11.387	11.423	11.420	11.387	11.410	11.400	11.367
MP5 (μSv/h)	11.467	11.373	11.467	11.387	11.467	11.467	11.367	11.380	11.367	11.367	11.367	11.367	11.373	11.367	11.313	11.360	11.313	11.273	11.280	11.267	11.267	11.287	11.267	11.267
MP6 (μSv/h)	12.867	12.867	12.810	12.837	12.827	12.787	12.807	12.800	12.770	12.793	12.787	12.747	12.730	12.743	12.730	12.703	12.717	12.710	12.703	12.663	12.673	12.650	12.643	12.590
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	西北西	北北西	北北西	北	南	南	南南西	西南西	西南西	西南西	西	西北西	西	西南西	西	西南西	西南西	西	西	西	西	西南西	西	西
風速 (m/s)	1.4	1.6	1.8	0.9	3.2	1.9	1.8	3.4	5.1	8.8	10.8	11.9	10.8	5.7	4.8	6.8	7.1	8.4	9.0	8.3	6.8	6.0	7.1	6.3

福島第二 (2F) (事業者のモニタリングポスト)

3/20/2011																								
モニタリングポスト	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	4:00
MP1 (μSv/h)	16.340	16.333	16.300	16.927	16.267	16.327	16.243	16.243	16.257	16.200	16.227	16.160	16.153	16.133	16.090	16.117	16.147	16.123	16.087	16.027	16.020	16.073	15.957	15.970
MP2 (μSv/h)	9.920	9.863	9.917	9.887	9.863	9.880	9.867	9.840	9.890	9.813	9.820	9.783	9.770	9.757	9.787	9.750	9.733	9.743	9.710	9.727	9.710	9.687	9.720	9.697
MP3 (μSv/h)	16.483	16.460	16.407	16.410	16.427	16.363	16.327	16.377	16.343	16.333	16.297	16.263	16.253	16.293	16.233	16.207	16.093	16.173	16.130	16.147	16.080	16.153	16.100	16.117
MP4 (μSv/h)	11.323	11.323	11.303	11.320	11.303	11.300	11.303	11.290	11.233	11.310	11.277	11.267	11.247	11.190	11.187	11.197	11.210	11.150	11.177	11.170	11.157	11.093	11.130	11.130
MP5 (μSv/h)	11.267	11.260	11.213	11.207	11.300	11.167	11.167	11.173	11.167	11.167	11.140	11.133	11.067	11.120	11.073	11.113	11.073	11.073	11.073	11.067	11.073	10.973	10.973	10.973
MP6 (μSv/h)	12.613	12.647	12.603	12.600	11.167	12.597	12.563	12.557	12.587	12.533	12.503	12.513	12.527	12.523	12.527	12.490	12.470	12.460	12.487	12.443	12.423	12.447	12.453	12.387
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	西	西南西	西	西	西	西南西	西北西	西	西北西	北西	北西	北西	西北西	西北西	西北西	西北西	西北西	西北西	西北西	西北西	西北西	西北西	西北西	西北西
風速 (m/s)	6.8	7.7	10.2	9.6	6.4	7.9	9.1	8.9	9.0	10.8	9.4	9.4	10.3	9.0	11.2	8.8	10.5	9.7	8.8	9.8	8.6	8.8	9.0	6.9

3/20/2011																								
モニタリングポスト	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	8:00
MP1 (μSv/h)	16.007	16.010	15.953	15.973	15.940	15.937	15.910	15.900	15.910	18.700	20.417	17.670	20.740	17.830	17.177	16.870	19.260	21.310	20.917	20.984	19.613	19.030	19.127	18.153
MP2 (μSv/h)	9.667	9.663	9.693	9.660	9.673	9.647	9.653	9.643	9.647	10.020	16.447	10.903	14.283	11.443	10.787	10.640	12.560	14.973	15.303	14.313	13.543	12.443	12.077	11.403
MP3 (μSv/h)	16.130	16.050	16.073	16.083	16.087	16.033	16.017	16.043	16.037	16.040	24.170	17.930	19.593	18.590	17.777	17.330	20.087	21.017	23.634	20.984	20.460	19.863	19.963	19.510
MP4 (μSv/h)	11.083	11.110	11.107	11.080	11.087	11.057	11.060	11.060	11.043	11.133	19.093	12.487	15.200	12.433	13.427	12.733	16.243	16.413	21.604	16.437	15.540	15.287	16.093	14.427
MP5 (μSv/h)	10.973	10.973	10.973	10.973	10.973	10.973	10.973	10.973	10.973	11.387	20.974	12.533	12.533	15.500	14.153	13.013	15.927	17.160	25.774	17.227	15.687	16.147	16.393	14.200
MP6 (μSv/h)	12.360	12.333	12.370	12.400	12.360	12.353	12.313	12.333	12.343	16.200	18.430	13.497	14.823	15.540	14.193	13.573	14.993	15.853	21.450	15.593	15.467	17.017	15.437	14.340
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	西北西	西北西	西北西	北西	北西	北西	北西	北北西	北北西	北	北東	北東	北東	北東	北東	北北東	北北東	北東	北北東	北北東	北北東	北	南	東
風速 (m/s)	6.1	4.0	3.8	3.8	4.4	5.5	5.2	4.7	3.9	1.2	3.3	6.0	6.3	6.0	4.7	4.4	5.0	4.1	4.1	3.7	3.3	1.8	0.8	0.9

3/20/2011																								
モニタリングポスト	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	12:00
MP1 (μSv/h)	17.680	17.250	17.170	17.063	16.980	16.900	16.830	16.760	16.647	16.553	16.603	16.467	16.430	16.413	16.333	16.263	16.257	16.230	16.143	16.027	16.070	16.027	15.923	15.937
MP2 (μSv/h)	10.913	10.303	10.227	10.173	10.153	10.077	10.053	10.013	9.973	9.893	9.887	9.863	9.830	9.770	9.780	9.757	9.730	9.683	9.693	9.657	9.617	9.603	9.570	9.563
MP3 (μSv/h)	18.550	17.657	17.553	17.470	17.360	17.267	17.117	17.030	17.010	16.913	16.800	16.770	16.753	16.683	16.560	16.517	16.523	16.510	16.403	16.350	16.360	16.220	16.270	16.163
MP4 (μSv/h)	13.650	12.923	12.693	12.573	12.470	12.390	12.297	12.217	12.110	12.023	11.983	11.907	11.870	11.800	11.773	11.697	11.720	11.630	11.570	11.520	11.497	11.480	11.427	11.420
MP5 (μSv/h)	13.193	12.240	12.053	11.953	11.920	11.807	11.760	11.707	11.587	11.567	11.480	11.467	11.420	11.367	11.320	11.267	11.267	11.220	11.167	11.167	11.073	11.073	11.073	11.067
MP6 (μSv/h)	13.860	13.240	13.187	13.117	13.050	13.003	12.937	12.897	12.820	12.810	12.767	12.713	12.670	12.640	12.587	12.527	12.537	12.460	12.500	12.453	12.460	12.400	12.383	12.337
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	東北東	東北東	北東	東北東	東北東	東	南東	南東	東南東	南東	南東	東南東	東北東	東	北東	北東	北東	北東	北東	東	北東	北東	北東	北東
風速 (m/s)	1.6	2.5	3.3	4.3	3.0	3.2	1.5	1.8	2.7	2.6	2.2	1.9	1.3	1.1	3.3	2.7	2.5	2.2	1.9	1.6	2.2	2.9	2.4	1.2

福島第二 (2F) (事業者のモニタリングポスト)

3/20/2011																								
モニタリングポスト	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	16:00
MP1 (μSv/h)	15.967	15.917	15.890	15.850	15.790	15.787	15.797	15.710	15.717	15.713	15.687	15.697	15.667	15.643	15.587	15.553	15.543	15.560	15.507	15.453	15.470	15.457	15.473	15.453
MP2 (μSv/h)	9.567	9.527	9.527	9.507	9.513	9.487	9.487	9.463	9.423	9.420	9.403	9.400	9.377	9.340	9.353	9.330	9.333	9.340	9.367	9.283	9.300	9.270	9.280	9.293
MP3 (μSv/h)	16.060	16.163	16.117	16.103	16.050	15.987	15.987	15.933	15.947	15.863	15.900	15.850	15.803	15.803	15.780	15.743	15.777	15.730	15.723	15.693	15.693	15.663	15.610	15.663
MP4 (μSv/h)	11.403	11.343	11.320	11.270	11.263	11.257	11.190	11.180	11.127	11.133	11.097	11.067	11.057	11.057	11.030	10.997	10.970	10.940	10.923	10.967	10.920	10.883	10.843	10.880
MP5 (μSv/h)	10.973	10.973	10.973	10.880	10.873	10.873	10.873	10.873	10.847	10.780	10.780	10.813	10.780	10.773	10.733	10.707	10.687	10.680	10.680	10.680	10.627	10.680	10.587	10.533
MP6 (μSv/h)	12.347	12.277	12.307	12.263	12.210	12.193	12.147	12.160	12.130	12.123	12.123	12.063	12.063	12.063	12.043	12.033	12.077	12.020	11.960	12.000	11.963	11.937	11.943	11.930
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北東	東	東北東	東	東	東	東南東	南南東	東南東	東南東	東南東	南南東	南南東	南東	南東	南南東	南東	南南東	南南東	南	南	南南西	南	南
風速 (m/s)	2.0	1.3	1.7	2.6	2.5	2.5	2.2	1.9	1.5	1.4	1.9	2.4	1.8	2.7	2.5	1.9	2.2	3.2	3.6	2.9	2.9	0.7	0.4	1.2

3/20/2011																								
モニタリングポスト	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	20:00
MP1 (μSv/h)	15.477	15.423	15.390	15.357	15.387	15.380	15.350	15.340	15.347	15.327	15.323	15.270	15.307	15.263	15.250	15.290	15.210	15.223	15.213	15.183	15.137	15.150	15.153	15.173
MP2 (μSv/h)	9.280	9.283	9.233	9.267	9.230	9.243	9.203	9.230	9.207	9.210	9.227	9.190	9.230	9.197	9.180	9.160	9.197	9.187	9.147	9.133	9.200	9.173	9.160	9.170
MP3 (μSv/h)	15.583	15.557	15.593	15.500	15.540	15.497	15.520	15.517	15.537	15.437	15.503	15.450	15.453	15.400	15.360	15.383	15.393	15.333	15.393	15.360	15.357	15.370	15.310	15.317
MP4 (μSv/h)	10.883	10.870	10.827	10.850	10.803	10.803	10.820	10.787	10.817	10.823	10.767	10.753	10.750	10.777	10.730	10.740	10.680	10.717	10.703	10.703	10.717	10.680	10.697	10.683
MP5 (μSv/h)	10.587	10.587	10.580	10.580	10.587	10.587	10.587	10.587	10.553	10.540	10.587	10.520	10.480	10.480	10.513	10.480	10.480	10.480	10.433	10.487	10.447	10.480	10.487	10.440
MP6 (μSv/h)	11.900	11.900	11.890	11.863	11.880	11.860	11.853	11.847	11.843	11.853	11.803	11.843	11.820	11.820	11.820	11.803	11.787	11.737	11.767	11.730	11.767	11.783	11.763	11.763
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北西	北北西	西	北	南	南	南南西	南	東北東	南西	南	西南西	西	西南西	北西	南西	南西	西南西	南西	北北東	北東	北東	北東	南
風速 (m/s)	0.6	0.8	0.7	0.2	0.2	0.3	1.2	0.7	0.1	0.8	0.6	0.5	0.6	0.8	0.5	1.3	1.1	1.3	0.3	0.7	0.6	0.5	0.9	0.0

3/20/2011																								
モニタリングポスト	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	0:00
MP1 (μSv/h)	15.203	15.127	15.150	15.140	15.173	15.127	15.093	15.073	15.097	14.997	15.060	15.097	15.923	17.843	15.900	15.823	15.667	15.617	15.357	15.377	15.377	15.273	15.243	15.213
MP2 (μSv/h)	9.143	9.123	9.157	9.140	9.140	9.117	9.097	9.093	9.083	9.120	9.067	9.090	9.200	10.477	9.813	9.693	9.610	9.657	9.437	9.447	9.363	9.313	9.303	9.270
MP3 (μSv/h)	15.280	15.270	15.330	15.353	15.263	15.337	15.247	15.247	15.193	15.203	15.247	15.260	15.213	15.573	15.393	15.723	15.647	15.757	15.513	15.507	15.423	15.370	15.400	15.353
MP4 (μSv/h)	10.670	10.677	10.650	10.670	10.653	10.673	10.627	10.610	10.620	10.573	10.620	10.607	10.587	10.957	10.900	11.127	11.013	11.167	11.007	10.857	10.907	10.817	10.873	10.787
MP5 (μSv/h)	10.400	10.427	10.433	10.387	10.473	10.387	10.387	10.387	10.387	10.380	10.380	10.387	10.380	10.680	10.933	11.067	10.880	11.120	10.973	10.760	10.780	10.680	10.680	10.580
MP6 (μSv/h)	11.680	11.720	11.707	11.717	11.693	11.717	11.687	11.697	11.717	11.660	11.653	11.613	11.633	12.037	12.517	12.293	12.077	12.133	12.040	11.900	11.890	11.790	11.810	11.780
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北東	西北西	南南東	東北東	北北東	北北東	北	北	北	北北西	北北西	北北西	北	北	北北西	北北西	北	北	北	北	北北西	北北西	北北西	北北西
風速 (m/s)	0.5	0.0	0.2	0.5	1.4	1.3	1.3	1.1	1.4	1.9	2.2	2.4	2.5	2.4	1.2	0.8	0.6	2.3	5.1	2.5	1.3	1.6	1.9	2.4

福島第二 (2F) (事業者のモニタリングポスト)

3/21/2011																								
モニタリングポスト	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	4:00
MP1 (μSv/h)	15.153	15.113	15.130	15.070	15.060	15.103	15.193	15.243	15.350	15.587	15.420	15.757	15.497	16.813	16.227	15.260	15.037	15.030	15.027	14.950	15.040	14.943	14.973	14.940
MP2 (μSv/h)	9.223	9.193	9.137	9.113	9.093	9.110	9.143	9.220	9.293	9.370	9.373	9.513	9.490	10.510	9.877	9.167	9.003	8.997	8.990	8.977	8.957	8.990	8.957	8.943
MP3 (μSv/h)	15.273	15.277	15.237	15.213	15.180	15.137	15.160	15.110	15.260	15.317	15.363	15.413	15.247	16.433	15.583	15.030	15.030	14.977	14.993	14.943	14.973	14.953	14.950	14.960
MP4 (μSv/h)	10.730	10.673	10.693	10.640	10.637	10.603	10.610	10.623	10.690	10.760	10.800	10.820	10.880	11.757	12.027	10.517	10.467	10.457	10.460	10.430	10.433	10.457	10.450	10.427
MP5 (μSv/h)	10.533	10.487	10.487	10.387	10.387	10.387	10.380	10.413	10.433	10.480	10.633	10.640	10.913	11.633	12.513	10.433	10.287	10.287	10.287	10.227	10.287	10.240	10.220	10.187
MP6 (μSv/h)	11.733	11.693	11.677	11.633	11.607	11.660	11.613	11.667	11.663	11.697	11.747	11.707	11.923	12.087	13.337	11.780	11.517	11.547	11.513	11.470	11.510	11.507	11.483	11.497
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北西	北北西	北北西	北北西	北	北	北北西	北西	北北西	北西	北	北北西	北西	北西	北西	西北西	西北西	西北西	北西	北北西	西北西	北西	北西	西北西
風速 (m/s)	1.3	1.7	1.6	2.0	3.2	1.9	1.8	1.4	1.1	1.3	1.3	1.4	1.3	1.1	0.9	0.5	0.6	0.5	0.4	1.0	1.0	0.7	1.4	0.4

3/21/2011																								
モニタリングポスト	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	8:00
MP1 (μSv/h)	14.883	14.930	14.883	14.840	14.893	15.123	15.580	14.997	14.923	14.917	15.013	14.957	14.823	14.737	14.690	14.633	14.563	14.547	14.473	14.473	14.467	14.487	15.623	15.413
MP2 (μSv/h)	8.960	8.920	8.927	8.907	8.917	8.950	9.670	9.027	9.000	8.953	9.260	9.063	8.917	8.837	8.797	8.747	8.633	8.627	8.553	8.617	8.590	9.017	12.857	10.767
MP3 (μSv/h)	14.937	14.897	14.870	14.893	14.880	14.853	15.290	14.983	15.007	14.973	15.240	15.193	15.107	14.877	14.757	14.727	14.677	14.567	14.707	15.710	16.007	20.413	24.880	22.844
MP4 (μSv/h)	10.450	10.460	10.433	10.380	10.413	10.407	11.043	10.730	10.547	10.540	10.710	10.740	10.740	10.407	10.340	10.237	10.173	10.170	10.113	10.763	10.863	13.090	19.050	17.527
MP5 (μSv/h)	10.187	10.193	10.193	10.187	10.100	10.153	10.873	10.667	10.333	10.387	10.533	10.633	10.613	10.193	10.193	10.073	9.947	9.900	9.833	10.387	10.480	11.860	19.647	18.053
MP6 (μSv/h)	11.433	11.450	11.417	11.423	11.457	11.433	11.863	11.693	11.440	11.473	11.627	11.547	11.573	11.357	11.333	11.277	11.190	11.183	11.047	11.057	11.167	11.373	13.073	16.087
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北西	北北西	北北西	北	北	北	北東	北北東	北北東	北北東	北東	北東	北北東	北北東	北北東	北	北北東	北	北	北	北	北	北	北
風速 (m/s)	0.7	0.5	1.9	1.8	1.3	0.9	2.5	2.9	2.9	3.7	2.9	3.3	3.5	3.0	5.6	6.1	5.4	6.5	5.8	5.0	4.4	4.3	3.3	4.6

3/21/2011																								
モニタリングポスト	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	16:00
MP1 (μSv/h)	20.597	20.427	20.260	20.107	19.887	19.500	19.293	19.067	18.887	18.727	18.463	18.307	18.120	17.880	17.740	17.613	17.460	17.373	17.173	17.097	17.033	16.930	16.800	16.750
MP2 (μSv/h)	12.000	11.880	12.197	12.417	12.147	11.630	11.293	11.173	11.097	10.993	10.877	10.727	10.640	10.477	10.413	10.327	10.200	10.153	10.203	10.140	10.080	10.073	9.997	9.957
MP3 (μSv/h)	20.573	20.700	25.507	27.727	25.510	23.097	21.447	21.140	20.860	20.603	20.303	20.023	19.847	19.527	19.310	19.227	18.960	18.827	18.713	18.587	18.427	18.273	18.147	18.007
MP4 (μSv/h)	15.377	15.307	18.253	19.037	17.800	16.210	15.260	15.067	14.917	14.790	14.617	14.453	14.380	14.167	13.990	14.050	13.860	13.870	13.903	13.823	13.720	13.627	13.493	13.397
MP5 (μSv/h)	14.253	14.273	16.920	16.947	16.933	15.013	13.927	13.740	13.613	13.487	13.373	13.193	13.073	12.900	12.720	12.767	12.660	12.607	12.700	12.600	12.533	12.473	12.440	12.340
MP6 (μSv/h)	15.233	15.133	15.383	15.547	15.690	15.347	14.843	14.697	14.603	14.463	14.343	14.210	14.070	13.993	13.827	13.820	13.740	13.700	13.770	13.710	13.600	13.583	13.523	13.427
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	7.290	欠測	欠測	欠測	欠測	欠測	欠測
風向	北北東	北	北北東	北	北	北北東	北北東	北北東	北北東	北北東	北東	北東	北東	北東	北東	北東	北東	北東	北東	北東	北東	北東	北東	北東
風速 (m/s)	7.1	8.5	6.9	6.4	5.5	6.4	4.1	4.3	6.5	5.7	6.5	5.6	5.0	6.4	6.3	7.7	5.7	6.2	6.5	6.2	5.0	4.8	4.8	4.4

3/21/2011																								
モニタリングポスト	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	20:00
MP1 (μSv/h)	17.377	17.697	18.033	18.017	18.213	18.430	18.287	18.137	18.003	17.830	17.723	17.637	17.483	17.393	17.333	17.210	17.177	17.103	16.987	16.927	16.860	16.713	16.683	16.617
MP2 (μSv/h)	10.783	11.350	11.830	11.850	12.063	12.310	12.210	12.063	11.997	11.850	11.700	11.557	11.507	11.430	11.297	11.277	11.120	11.097	10.987	10.953	10.900	10.843	10.727	10.710
MP3 (μSv/h)	18.703	19.340	20.007	19.827	19.797	20.130	19.977	19.667	19.543	19.303	19.233	19.033	18.930	18.763	18.627	18.460	18.390	18.287	18.183	18.033	17.907	17.837	17.790	17.703
MP4 (μSv/h)	14.330	14.980	15.737	15.660	15.770	16.127	15.913	15.760	15.680	15.510	15.337	15.230	15.090	14.977	14.910	14.790	14.710	14.623	14.517	14.413	14.340	14.257	14.157	14.083
MP5 (μSv/h)	13.093	13.640	14.340	14.373	14.440	14.707	14.613	14.513	14.373	14.267	14.127	14.073	13.920	13.787	13.787	13.687	13.587	13.540	13.487	13.433	13.340	13.240	13.193	13.107
MP6 (μSv/h)	14.293	15.097	15.863	16.030	15.977	16.313	16.227	16.023	15.943	15.783	15.593	15.513	15.420	15.303	15.183	15.110	14.997	14.957	14.813	14.763	14.737	14.593	14.577	14.470
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	東北東	東北東	東	東	東	東北東	東	東	東	東北東	東北東	東北東	北東	北東	北東	北東	北東	北東	北東	北東	北東	北東	北	
風速 (m/s)	3.1	3.0	2.8	2.9	3.2	3.1	3.3	3.5	3.6	3.3	2.9	2.6	2.6	2.0	1.9	2.2	1.6	1.4	1.1	1.2	2.2	1.8	2.0	2.2

3/21/2011																							
モニタリングポスト	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 (μSv/h)	16.570	16.533	16.400	16.363	16.313	16.237	16.617	27.777	24.767	20.427	21.244	25.794	23.964	20.680	21.164	21.477	20.977	21.257	19.533	18.960	18.580	18.350	18.390
MP2 (μSv/h)	10.667	10.633	10.537	10.490	10.497	10.443	10.583	20.037	19.770	16.260	15.897	17.097	25.594	15.273	15.006	16.183	15.620	14.590	13.247	12.553	12.583	11.893	12.127
MP3 (μSv/h)	17.630	17.493	17.420	17.407	17.273	17.223	17.200	18.900	26.220	25.140	22.697	21.710	26.324	28.017	20.797	21.307	19.370	20.173	18.893	18.000	17.767	17.640	17.610
MP4 (μSv/h)	14.043	13.977	13.903	13.833	13.793	13.753	13.693	14.157	19.700	23.404	20.380	17.690	22.524	29.884	20.347	18.333	17.013	16.710	15.357	15.133	14.983	14.757	14.453
MP5 (μSv/h)	13.093	13.000	13.000	12.907	12.907	12.867	12.800	13.053	17.740	28.707	25.840	20.240	21.194	33.107	26.247	20.487	19.160	16.613	16.500	15.393	15.053	14.860	14.473
MP6 (μSv/h)	14.417	14.387	14.347	14.207	14.173	14.127	14.073	14.170	16.543	21.870	21.790	17.807	18.390	26.530	18.433	16.757	16.920	15.577	15.923	15.383	14.787	14.890	14.937
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北	北西	北	北北西	北北西	北北西	北	北西	西北西	北北西	西北西	西	西	西	北北西	北西	西南西	西北西	北西	西北西	西	北北西	北北西
風速 (m/s)	1.8	1.5	1.3	2.2	2.4	2.4	2.2	2.1	3.6	2.0	2.7	4.7	8.2	5.7	0.3	0.6	0.3	0.1	0.3	0.2	3.6	0.8	0.4

福島第二 (2F) (事業者のモニタリングポスト)

3/22/2011																								
モニタリングポスト	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 (μSv/h)	18.187	17.870	17.880	17.917	17.953	18.153	18.277	18.007	17.667	17.497	17.463	17.847	17.840	17.403	17.263	16.903	16.943	16.653	16.497	16.440	16.373	16.323	16.243	16.187
MP2 (μSv/h)	11.920	11.683	11.673	11.567	11.743	11.840	12.010	11.733	11.423	11.327	11.247	11.480	11.767	11.397	11.183	10.850	10.817	10.643	10.500	10.420	10.357	10.340	10.233	10.263
MP3 (μSv/h)	17.570	17.423	17.453	17.397	17.437	17.643	17.567	17.437	17.240	17.110	17.057	17.077	17.330	17.393	17.010	16.920	16.670	16.637	16.450	16.360	16.340	16.313	16.247	16.197
MP4 (μSv/h)	14.283	14.293	14.587	14.500	14.577	14.530	14.503	14.527	14.400	14.090	13.870	13.793	13.963	14.387	13.973	13.903	13.507	13.600	13.300	13.250	13.143	13.110	13.090	13.013
MP5 (μSv/h)	14.573	14.367	14.860	14.567	14.667	14.653	14.513	14.473	14.567	14.207	13.920	13.713	13.833	14.367	13.880	13.820	13.293	13.467	13.000	12.900	12.800	12.753	12.700	12.607
MP6 (μSv/h)	14.930	14.730	14.793	14.837	14.793	14.723	14.670	14.740	14.607	14.467	14.173	14.033	14.193	14.560	14.147	14.113	13.717	13.893	13.570	13.460	13.413	13.387	13.333	13.317
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	西	西北西	西	西	西	西	西北西	西	西	西南西	西	西南西	北北西	北	北北西	西	北北西	北北西	北北西	西	北北西	北	北	北
風速 (m/s)	6.3	1.6	2.9	1.5	8.8	8.2	1.8	4.4	4.6	1.1	4.1	2.0	0.9	2.3	0.8	2.6	1.7	2.7	1.1	4.4	1.1	1.9	2.2	2.0

3/22/2011																								
モニタリングポスト	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 (μSv/h)	16.160	16.140	16.100	16.213	17.327	19.673	18.193	18.620	18.310	17.980	17.803	17.690	17.463	17.250	17.173	17.103	16.910	16.763	16.583	16.490	16.463	16.440	16.380	16.263
MP2 (μSv/h)	10.180	10.147	10.083	10.187	11.027	13.457	11.027	11.367	11.100	10.963	10.833	10.730	10.620	10.477	10.447	10.327	10.263	10.147	10.093	9.977	9.937	9.923	9.913	9.843
MP3 (μSv/h)	16.153	16.177	16.073	16.160	17.037	16.577	16.457	16.650	16.673	16.573	16.483	16.380	16.237	16.157	16.093	15.983	16.017	15.880	15.800	15.710	15.777	15.673	15.667	15.597
MP4 (μSv/h)	12.987	12.930	12.937	12.930	14.000	13.177	13.283	14.240	14.133	13.963	13.860	13.773	13.853	13.507	13.357	13.357	13.180	13.057	13.033	12.907	12.847	12.820	12.780	12.753
MP5 (μSv/h)	12.607	12.527	12.507	12.507	13.433	13.040	12.940	14.160	13.993	13.687	13.580	13.413	13.200	13.087	13.000	12.860	12.700	12.607	12.507	12.373	12.347	12.293	12.247	12.213
MP6 (μSv/h)	13.270	13.193	13.193	13.217	13.743	13.897	14.467	17.233	16.990	16.603	16.287	16.023	15.823	15.470	15.340	15.130	14.967	14.783	14.673	14.397	14.300	14.220	14.150	14.017
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北	北	北北東	北北東	北	北	北	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西
風速 (m/s)	1.5	0.8	2.2	3.7	4.3	4.6	4.9	6.1	7.1	7.3	6.8	8.0	5.8	5.7	5.5	6.6	7.2	5.9	6.6	7.8	6.8	6.9	6.9	6.2

3/22/2011																								
モニタリングポスト	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 (μSv/h)	16.220	16.107	16.087	16.007	15.910	15.913	15.847	15.787	15.760	15.737	15.663	15.593	15.550	15.510	15.387	15.413	15.330	15.340	15.300	15.247	15.220	15.183	15.130	15.157
MP2 (μSv/h)	9.823	9.770	9.743	9.730	9.667	9.697	9.633	9.637	9.580	9.580	9.547	9.533	9.520	9.470	9.423	9.403	9.323	9.323	9.317	9.300	9.283	9.283	9.263	9.263
MP3 (μSv/h)	15.567	15.550	15.563	15.440	15.477	15.450	15.447	15.377	15.333	15.350	15.313	15.333	15.323	15.243	15.193	15.117	15.103	15.127	15.107	15.020	15.033	15.080	15.067	15.017
MP4 (μSv/h)	12.700	12.643	12.583	12.587	12.560	12.523	12.497	12.447	12.467	12.423	12.387	12.370	12.370	12.290	12.213	12.160	12.170	12.100	12.137	12.113	12.043	12.053	12.037	12.007
MP5 (μSv/h)	12.153	12.127	12.060	12.047	11.960	11.953	11.953	11.947	11.893	11.907	11.853	11.807	11.760	11.753	11.660	11.660	11.560	11.467	11.467	11.467	11.467	11.433	11.407	11.380
MP6 (μSv/h)	13.970	13.843	13.780	13.707	13.660	13.600	13.537	13.467	13.443	13.350	13.360	13.300	13.230	13.180	13.093	13.003	12.923	12.883	12.813	12.767	12.790	12.737	12.720	12.673
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北北西	北西	北西	北西	北西	北西	北西	北北西	北北西	北北西	北北西	北	北北西	北北西	北北西	北北西	南西	北	北北西	北	北	北	北北西	北北西
風速 (m/s)	6.5	6.5	6.8	6.6	5.4	4.9	3.8	4.7	4.2	3.6	3.9	4.0	2.8	2.1	3.3	3.8	1.4	3.0	3.3	2.9	3.0	3.5	2.5	3.0

福島第二 (2F) (事業者のモニタリングポスト)

3/22/2011	※																							
モニタリングポスト	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 (μSv/h)	15.103	15.147	15.120	15.067	15.027	15.040	14.980	14.947	14.977	14.970	15.043	17.023	27.080	37.954	50.240	49.404	42.264	43.274	49.137	35.667	34.847	33.027	32.030	31.004
MP2 (μSv/h)	9.217	9.213	9.197	9.227	9.197	9.213	9.183	9.227	9.173	9.157	9.197	10.097	11.110	35.497	42.387	39.347	30.564	30.410	27.444	20.557	18.973	17.087	16.583	16.110
MP3 (μSv/h)	14.963	14.973	15.007	14.977	14.987	14.977	14.900	14.933	14.960	14.917	14.880	14.883	15.180	15.433	33.410	37.620	35.400	35.664	30.900	33.897	26.187	24.477	23.590	23.050
MP4 (μSv/h)	12.027	11.980	11.987	11.970	11.970	11.987	11.920	11.937	11.963	11.907	11.910	11.887	12.113	15.360	33.177	35.780	35.740	29.424	26.357	28.927	21.004	19.737	19.027	18.623
MP5 (μSv/h)	11.373	11.413	11.407	11.373	11.373	11.367	11.360	11.367	11.373	11.300	11.307	11.307	11.467	17.693	33.207	37.767	38.960	28.980	26.987	28.667	20.473	19.000	18.293	17.887
MP6 (μSv/h)	12.657	12.613	12.610	12.617	12.547	12.567	12.520	12.470	12.460	12.473	12.450	12.460	12.770	18.403	28.297	30.274	33.717	27.834	26.014	28.264	21.794	19.733	19.287	18.947
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	22.200	欠測	欠測	欠測	欠測	欠測
風向	北北西	北	北	北	北	北北西	北	北	北	北	北北東	北	北	北北東	北北東	北北東	北北東	北東	北東	北東	北東	北北東	北東	北北東
風速 (m/s)	3.0	2.5	2.9	2.9	3.3	2.5	2.7	3.4	4.3	3.9	3.5	2.8	2.5	1.9	2.6	3.1	2.9	3.5	2.9	3.0	2.8	2.5	3.7	3.5

※: MP-7については、東電社員が測定結果 (1日1回)

3/22/2011																								
モニタリングポスト	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 (μSv/h)	30.194	29.330	28.520	27.770	27.084	26.500	25.877	25.320	24.860	24.367	23.884	23.410	23.047	22.627	22.197	21.837	21.500	21.197	20.874	20.630	20.287	20.010	19.763	19.620
MP2 (μSv/h)	15.743	15.413	15.080	14.743	14.447	14.173	13.870	13.667	13.443	13.183	13.010	12.800	12.597	12.487	12.297	12.100	11.967	11.820	11.683	11.543	11.457	11.283	11.190	11.113
MP3 (μSv/h)	22.657	22.204	21.840	21.460	21.134	20.777	20.493	20.263	19.883	19.713	19.417	19.180	18.933	18.823	18.627	18.357	18.187	18.027	17.870	17.700	17.607	17.433	17.290	17.140
MP4 (μSv/h)	18.280	17.893	17.583	17.303	17.030	16.783	16.483	16.317	16.057	15.803	15.623	15.420	15.250	15.040	14.913	14.727	14.607	14.487	14.340	14.173	14.023	13.947	13.830	13.717
MP5 (μSv/h)	17.500	17.200	16.820	16.520	16.227	15.927	15.680	15.487	15.307	15.053	14.860	14.667	14.467	14.267	14.173	13.960	13.880	13.680	13.587	13.433	13.293	13.193	13.113	13.000
MP6 (μSv/h)	18.600	18.307	17.973	17.660	17.433	17.183	16.973	16.667	16.460	16.240	16.057	15.850	15.667	15.480	15.310	15.230	15.023	14.897	14.793	14.640	14.507	14.393	14.287	14.143
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北東	北北東	北東	北東	北東	東北東	北東	北東	北北西	西北西	西	北北西	西	西	北	北	北	北	北	北西	北	北北西	北	北北西
風速 (m/s)	3.3	3.3	2.7	2.7	2.2	1.9	1.8	0.4	0.5	0.5	4.6	1.0	4.8	0.4	0.7	1.1	0.8	1.1	1.2	1.1	0.9	1.1	0.8	1.5

3/22/2011																								
モニタリングポスト	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 (μSv/h)	19.557	19.463	19.583	19.733	19.363	19.537	19.217	19.027	18.700	18.907	18.427	18.640	18.320	18.220	17.957	17.563	17.307	17.107	16.927	16.773	16.727	16.667	16.560	16.440
MP2 (μSv/h)	11.127	11.187	11.370	11.503	11.463	11.633	11.477	11.300	11.140	11.340	10.900	11.167	11.003	10.987	10.757	10.447	10.250	10.150	10.013	9.917	9.903	9.840	9.820	9.727
MP3 (μSv/h)	17.057	17.000	17.090	17.240	17.183	16.990	17.300	16.850	16.700	16.787	16.760	16.457	16.520	16.523	16.363	16.127	16.037	15.893	15.777	15.667	15.603	15.523	15.537	15.397
MP4 (μSv/h)	13.637	13.550	13.650	13.823	13.770	13.820	13.877	13.723	13.543	13.483	13.500	13.163	13.297	13.167	13.100	13.003	12.863	12.727	12.590	12.517	12.427	12.420	12.373	12.347
MP5 (μSv/h)	12.900	12.800	12.900	13.100	13.100	13.253	13.327	13.387	12.967	12.853	12.800	12.507	12.527	12.347	12.413	12.347	12.147	11.953	11.907	11.753	11.660	11.620	11.573	11.620
MP6 (μSv/h)	14.057	13.970	13.943	14.077	14.117	14.160	14.080	14.197	13.910	13.867	13.717	13.680	13.523	13.470	13.437	13.400	13.247	13.113	13.003	12.917	12.827	12.760	12.730	12.720
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	西北西	北西	北	北	西北西	西北西	北北西	北北西	北北西	北	北北西	北西	北北西	北西	北西	北西	北西	北西	北西	北西	西南西	西北西	西	北西
風速 (m/s)	4.0	1.9	2.0	1.4	5.2	3.2	2.0	2.2	2.6	2.4	2.1	1.9	2.4	2.7	2.8	3.3	2.7	3.0	3.2	3.2	1.8	1.8	1.3	2.2

福島第二 (2F) (事業者のモニタリングポスト)

3/23/2011																								
モニタリングポスト	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 (μSv/h)	16.337	16.260	16.067	16.060	15.887	15.700	15.660	15.570	15.537	15.470	15.393	15.410	15.290	15.243	15.180	15.190	15.103	15.083	15.000	14.953	14.953	14.953	14.907	14.873
MP2 (μSv/h)	9.703	9.627	9.560	9.447	9.333	9.233	9.193	9.177	9.113	9.080	9.043	8.973	8.960	8.960	8.960	8.907	8.897	8.877	8.867	8.837	8.837	8.837	8.797	8.803
MP3 (μSv/h)	15.347	15.200	15.130	15.047	14.967	14.833	14.790	14.803	14.737	14.650	14.603	14.570	14.540	14.500	14.490	14.517	14.477	14.433	14.383	14.350	14.350	14.350	14.310	14.360
MP4 (μSv/h)	12.243	12.123	12.060	11.937	11.847	11.797	11.750	11.723	11.667	11.650	11.557	11.547	11.527	11.453	11.487	11.460	11.417	11.413	11.403	11.367	11.367	11.367	11.307	11.340
MP5 (μSv/h)	11.467	11.367	11.267	11.167	11.040	10.973	10.880	10.873	10.873	10.780	10.760	10.680	10.680	10.680	10.680	10.680	10.673	10.627	10.593	10.580	10.580	10.580	10.580	10.587
MP6 (μSv/h)	12.620	12.503	12.407	12.297	12.187	12.103	12.053	12.007	11.930	11.900	11.810	11.820	11.793	11.823	11.770	11.763	11.713	11.743	11.703	11.697	11.697	11.697	11.687	11.667
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北北西	北西	北北西	北西	北西	北北西	北北西	北	北	北	北	北	北	北	北	北北西	北	北	北	北	北	北	北	北北西
風速 (m/s)	2.7	3.9	5.0	4.8	4.4	4.3	4.5	5.7	6.6	8.2	8.2	7.4	9.1	8.6	9.9	8.4	9.7	9.0	9.9	7.7	7.7	7.7	8.5	8.3

3/23/2011																								
モニタリングポスト	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 (μSv/h)	14.860	14.797	14.773	14.723	14.740	14.713	14.630	14.670	14.593	14.577	14.553	14.423	14.520	14.507	14.460	14.450	14.467	14.400	14.403	14.380	14.347	14.390	14.343	14.337
MP2 (μSv/h)	8.813	8.787	8.790	8.803	8.773	8.737	8.740	8.713	8.723	8.700	8.683	8.680	8.640	8.657	8.653	8.643	8.620	8.603	8.593	8.570	8.603	8.570	8.570	8.563
MP3 (μSv/h)	14.293	14.317	14.250	14.260	14.260	14.213	14.227	14.223	14.170	14.117	14.173	14.167	14.123	14.133	14.093	14.080	14.060	14.027	14.057	14.053	13.987	14.007	14.017	13.983
MP4 (μSv/h)	11.313	11.313	11.273	11.253	11.260	11.263	11.237	11.220	11.193	11.193	11.197	11.153	11.173	11.170	11.133	11.153	11.127	11.130	11.113	11.080	11.097	11.117	11.050	11.053
MP5 (μSv/h)	10.587	10.587	10.587	10.587	10.480	10.520	10.480	10.480	10.480	10.480	10.487	10.480	10.433	10.480	10.480	10.427	10.387	10.407	10.380	10.387	10.387	10.387	10.380	10.387
MP6 (μSv/h)	11.630	11.643	11.620	11.600	11.623	11.597	11.580	11.550	11.607	11.580	11.533	11.577	11.567	11.510	11.487	11.497	11.480	11.487	11.480	11.480	11.450	11.423	11.417	11.467
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北	北	北	北	北	北	北	北	北	北	北	北	北	北	北	北	北	北	北	北	北	北	北	北
風速 (m/s)	8.6	8.5	8.0	7.8	8.3	7.7	7.5	7.1	7.6	7.5	8.7	8.6	8.2	8.7	9.1	8.5	9.9	8.9	9.6	8.6	8.6	8.0	9.4	8.9

3/23/2011																								
モニタリングポスト	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 (μSv/h)	14.307	15.697	16.200	19.693	17.380	17.463	16.780	16.483	16.347	16.143	16.010	15.917	15.783	15.657	15.590	15.533	15.453	15.407	15.323	15.187	15.380	15.260	15.133	15.073
MP2 (μSv/h)	8.573	8.923	9.273	11.147	10.563	10.817	9.570	9.350	9.277	9.197	9.190	9.097	9.057	9.067	9.067	9.027	8.983	8.943	8.903	8.917	9.307	9.120	9.077	8.967
MP3 (μSv/h)	13.953	13.980	14.407	15.590	17.423	18.627	17.130	16.520	16.220	16.110	15.933	15.813	15.693	15.613	15.510	15.453	15.397	15.447	15.227	15.357	15.853	15.540	15.277	15.163
MP4 (μSv/h)	11.060	11.077	11.377	13.130	13.253	13.147	12.330	12.273	12.070	12.013	11.920	11.873	11.780	11.750	11.770	11.667	11.737	11.787	11.657	11.693	11.933	12.607	11.713	11.700
MP5 (μSv/h)	10.380	10.380	10.613	13.813	12.420	12.147	11.567	11.620	11.367	11.367	11.213	11.167	11.153	11.113	11.073	11.073	11.053	11.173	10.920	11.220	11.287	11.713	11.153	11.067
MP6 (μSv/h)	11.443	11.453	12.017	14.217	13.800	12.843	12.550	12.540	12.447	12.383	12.273	12.233	12.183	12.117	12.127	12.083	12.073	11.997	11.940	11.970	12.023	12.107	11.987	11.973
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北	北	北	北	北	北北東	北北東	北北東	北北東	北北東	北北東	北北東	北北東	北北東	北北東	北北東	北北東	北北東	北北東	北北東	北北東	北	北北東	北北東
風速 (m/s)	7.7	8.1	7.9	7.4	7.2	7.7	9.0	8.9	10.2	10.3	8.2	8.2	9.2	10.1	7.5	7.0	7.7	8.0	7.4	7.1	8.6	6.0	5.4	6.5

福島第二 (2F) (事業者のモニタリングポスト)

3/23/2011																								
モニタリングポスト	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 (μSv/h)	15.023	14.927	14.853	14.873	15.750	20.500	17.983	20.920	17.483	17.703	17.797	17.530	17.373	17.117	16.940	16.823	16.710	16.590	16.517	16.447	16.133	16.013	15.907	15.813
MP2 (μSv/h)	8.987	8.927	8.900	8.990	9.303	11.683	10.363	12.877	9.973	10.347	10.447	10.313	10.077	9.867	9.800	9.720	9.697	9.613	9.570	9.910	9.357	9.317	9.240	9.207
MP3 (μSv/h)	15.070	15.007	14.930	14.987	15.350	17.373	16.193	17.070	16.417	16.213	16.297	16.117	16.047	15.883	16.010	15.663	15.630	15.617	15.513	15.763	15.167	15.083	15.050	14.963
MP4 (μSv/h)	11.590	11.550	11.513	11.633	11.950	12.763	12.863	13.457	12.787	12.677	12.847	12.803	12.650	12.523	12.497	12.357	12.320	12.307	12.320	12.373	12.050	11.957	11.860	11.807
MP5 (μSv/h)	10.973	10.973	10.880	10.913	11.140	12.053	12.287	12.300	12.127	11.853	12.147	12.093	12.000	11.853	11.760	11.660	11.660	11.660	11.660	11.393	11.213	11.167	11.073	
MP6 (μSv/h)	11.943	11.873	11.870	11.867	12.090	12.903	14.307	14.193	13.990	13.533	13.860	13.837	13.637	13.510	13.370	13.247	13.173	13.187	13.083	12.963	12.843	12.727	12.613	12.570
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北	北	北	北北西	北	北東	北北東	北北東	北北東	北北東	北東	北東	北東	北北東	北北東	北東	東北東	東北東	東北東	東北東	北東	北東	北東	北北東
風速 (m/s)	6.0	6.2	4.7	3.1	2.5	2.5	4.7	4.4	3.8	5.7	8.6	7.6	7.2	6.6	5.9	3.6	3.2	3.5	2.9	4.0	5.0	4.1	4.4	3.7

3/23/2011																								
モニタリングポスト	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 (μSv/h)	15.727	15.600	15.443	15.383	15.313	15.277	15.267	15.210	15.163	15.110	15.030	14.883	14.830	14.773	14.653	14.730	14.613	14.563	14.547	14.513	14.443	14.437	14.403	14.337
MP2 (μSv/h)	9.160	9.070	9.090	9.047	9.020	9.000	9.067	8.977	8.983	8.903	8.833	8.767	8.723	8.677	8.657	8.680	8.620	8.610	8.530	8.567	8.540	8.510	8.493	8.460
MP3 (μSv/h)	14.920	14.833	14.773	14.657	14.733	14.707	14.760	14.770	14.557	14.497	14.397	14.343	14.257	14.260	14.173	14.157	14.103	14.087	13.990	14.007	13.940	13.933	13.860	13.867
MP4 (μSv/h)	11.720	11.720	11.647	11.617	11.577	11.620	11.657	11.583	11.490	11.447	11.343	11.333	11.273	11.190	11.167	11.143	11.127	11.063	11.037	11.007	11.010	10.970	10.963	10.900
MP5 (μSv/h)	11.047	11.067	10.973	10.920	10.880	10.873	10.900	10.873	10.860	10.827	10.707	10.587	10.587	10.527	10.487	10.433	10.420	10.380	10.387	10.387	10.367	10.293	10.287	10.233
MP6 (μSv/h)	12.490	12.453	12.370	12.343	12.303	12.283	12.170	12.127	12.030	12.007	12.017	11.940	11.857	11.800	11.763	11.757	11.737	11.673	11.660	11.597	11.567	11.503	11.510	11.517
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北東	北東	北北東	北東	北東	北北東	北北東	北	北	北北東	北北西	北	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北西	北北西	北西
風速 (m/s)	2.1	2.5	4.1	2.0	1.6	0.7	0.9	0.4	0.5	2.3	2.6	5.5	6.9	6.1	5.8	6.1	5.2	5.2	4.2	5.8	6.0	4.2	3.6	3.8

3/23/2011																								
モニタリングポスト	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 (μSv/h)	14.277	14.263	14.220	14.240	14.183	14.130	14.113	14.093	14.047	14.037	13.967	13.963	13.967	13.987	13.920	13.903	13.873	13.860	13.800	13.810	13.773	13.773	13.783	13.737
MP2 (μSv/h)	8.437	8.423	8.367	8.380	8.357	8.380	8.357	8.323	8.310	8.300	8.293	8.287	8.233	8.253	8.237	8.220	8.203	8.220	8.207	8.140	8.170	8.120	8.157	8.133
MP3 (μSv/h)	13.867	13.792	13.740	13.763	13.763	13.707	13.700	13.693	13.587	13.623	13.587	13.553	13.583	13.490	13.603	13.473	13.470	13.473	13.440	13.410	13.380	13.397	13.367	13.353
MP4 (μSv/h)	10.897	10.883	10.843	10.830	10.797	10.820	10.763	10.733	10.737	10.703	10.707	10.667	10.700	10.640	10.633	10.610	10.577	10.570	10.543	10.557	10.533	10.523	10.480	10.507
MP5 (μSv/h)	10.213	10.187	10.187	10.187	10.160	10.093	10.093	10.093	10.040	10.040	10.000	10.000	9.993	10.000	9.993	9.993	9.973	9.893	9.920	9.900	9.893	9.900	9.840	9.847
MP6 (μSv/h)	11.447	11.443	11.420	11.407	11.363	11.330	11.280	11.280	11.293	11.230	11.217	11.233	11.197	11.180	11.170	11.170	11.147	11.123	11.107	11.077	11.053	11.040	11.007	11.007
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北西	北西	北西	北西	北西	北西	北西	北西	北西	北北西	北北西	北北西	北北西	北西	北西	北北西	北西	北北西	北西	西北西	北西	北西	北西	北西
風速 (m/s)	5.0	6.5	8.5	8.3	7.5	6.1	6.7	6.9	5.5	4.0	3.3	4.7	6.5	7.2	6.1	6.4	6.5	6.5	6.7	7.1	4.7	7.0	6.4	6.1

福島第二 (2F) (事業者のモニタリングポスト)

3/24/2011																								
モニタリングポスト	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 (μSv/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 (μSv/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	7.957	7.943	7.927	7.920	7.927
MP3 (μSv/h)	13.350	13.320	0.000	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 (μSv/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 (μSv/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 (μSv/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 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北西	西北西	北西	西北西	西北西	西北西	北西	北北西	北北西	北北西	北西	西北西	西北西	北西	北西	北西	北西	北西	北西	北西	北北西	北北西	北西	西北西
風速 (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

3/24/2011																								
モニタリングポスト	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 (μSv/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 (μSv/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 (μSv/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 (μSv/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 (μSv/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 (μSv/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 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北西	北西	北西	北	北西	西	北北西	南	南西	南西	南西	南南西	西南西	西	西北西	西北西	北	北北西	西	西	西	南南西	南西	南南西
風速 (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

3/24/2011																								
モニタリングポスト	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 (μSv/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 (μSv/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	7.500	7.610
MP3 (μSv/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 (μSv/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 (μSv/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 (μSv/h)	10.497	10.490	10.470	10.480	10.453	10.453	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 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	南西	南南西	南南西	南	南東	南東	南東	南	南南東	南	南南東	南南東	南東	南東	南南東	南東	南南東	南南東	南南東	南南東	南南東	南東	南南東	南南東
風速 (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	4.5	5.0	5.3	4.5	4.3	5.3	6.1	5.1	5.7	6.5

福島第二 (2F) (事業者のモニタリングポスト)

3/24/2011																								
モニタリングポスト	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 (μSv/h)	12.887	12.873	12.870	12.650	12.827	12.680	12.793	12.830	12.837	12.800	12.757	12.763	12.803	12.770	12.757	12.757	12.777	12.767	12.757	12.733	12.713	12.680	12.680	12.647
MP2 (μSv/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 (μSv/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 (μSv/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 (μSv/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 (μSv/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	10.253	10.280	10.240	10.233	10.243	10.230	10.203	10.217	10.213	10.217	10.190
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	5.560	欠測	欠測	欠測	欠測	欠測
風向	南南東	南南東	南南東	南南東	南南東	南南東	南南東	南南東	南	南南東	南南東	南南東	南	南南東	南南東	南南東	南	南	南	南	南	南	南	南
風速 (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

3/24/2011																								
モニタリングポスト	16:00	16:10	15:20	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 (μSv/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 (μSv/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 (μSv/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 (μSv/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 (μSv/h)	8.993	8.920	8.940	8.920	8.953	8.913	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	8.820
MP6 (μSv/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	10.057	10.073	10.087	10.057	10.077	10.067	10.047	10.060	10.037
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	南	南	南	南	南	南	南	南	南	南南西	南南西	西南西	西南西	西南西	西南西	南西	西南西	西南西	西	西北西	北西	西北西	北西	北西
風速 (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

3/24/2011																								
モニタリングポスト	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 (μSv/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 (μSv/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 (μSv/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 (μSv/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 (μSv/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 (μSv/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 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北北西	北北西	北北西	北北西	北北西	北北西	北	北	北	北北西	北北西	北	北	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北西	北北西	北西	北西
風速 (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

福島第二 (2F) (事業者のモニタリングポスト)

3/25/2011																								
モニタリングポスト	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 (μSv/h)	12.297	12.297	12.280	12.287	12.277	12.227	12.247	12.217	12.220	12.200	12.237	12.210	12.190	12.177	12.170	12.203	12.173	12.120	12.133	12.143	12.097	12.133	12.100	12.077
MP2 (μSv/h)	7.220	7.217	7.213	7.187	7.193	7.183	7.173	7.170	7.183	7.167	7.150	7.177	7.173	7.180	7.140	7.150	7.143	7.113	7.133	7.137	7.113	7.100	7.097	7.113
MP3 (μSv/h)	11.890	11.933	11.887	11.887	11.890	11.887	11.847	11.853	11.843	11.847	11.867	11.827	11.840	11.803	11.857	11.810	11.760	11.770	11.753	11.810	11.783	11.750	11.760	11.683
MP4 (μSv/h)	9.293	9.307	9.307	9.297	9.277	9.230	9.240	9.267	9.213	9.247	9.200	9.203	9.207	9.203	9.200	9.180	9.173	9.197	9.133	9.183	9.180	9.143	9.130	9.127
MP5 (μSv/h)	8.627	8.627	8.627	8.627	8.627	8.627	8.627	8.627	8.627	8.627	8.627	8.627	8.613	8.627	8.567	8.533	8.533	8.533	8.533	8.527	8.533	8.533	8.493	8.533
MP6 (μSv/h)	9.877	9.827	9.870	9.823	9.803	9.800	9.823	9.820	9.803	9.827	9.793	9.803	9.783	9.743	9.777	9.757	9.767	9.717	9.727	9.733	9.713	9.727	9.700	9.697
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	西北西	西北西	西北西	西北西	南西	南南西	南南西	南南東	南南西	南南東	東	北北西	北西	北北西	北	北	北	北	北	北北西	北北西	北北西	北北西	北北西
風速 (m/s)	4.7	4.4	3.4	1.9	2.5	2.8	1.9	0.9	0.9	0.8	0.4	0.9	3.9	4.1	2.4	2.2	3.0	2.6	2.6	3.3	3.7	4.7	5.2	3.6

3/25/2011																								
モニタリングポスト	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 (μSv/h)	12.087	12.093	12.070	12.087	12.043	12.033	12.067	12.020	12.033	13.777	12.993	18.173	12.717	13.137	13.803	12.203	12.093	12.067	12.040	12.010	12.047	12.010	12.013	12.013
MP2 (μSv/h)	7.090	7.093	7.077	7.080	7.060	7.063	7.067	7.030	7.053	7.290	7.293	10.597	7.447	7.297	7.153	7.070	7.057	7.040	7.007	6.997	7.027	7.003	6.983	7.040
MP3 (μSv/h)	11.677	11.680	11.577	11.667	11.680	11.690	11.687	11.647	11.710	11.660	11.670	11.663	12.203	11.687	11.657	11.613	11.640	11.610	11.550	11.573	11.543	11.567	11.543	11.540
MP4 (μSv/h)	9.113	9.133	9.090	9.090	9.087	9.107	9.073	9.067	9.060	9.057	9.063	9.077	10.970	9.577	9.183	9.173	9.147	9.110	9.143	9.120	9.117	9.093	9.057	9.073
MP5 (μSv/h)	8.533	8.480	8.447	8.473	8.473	8.473	8.433	8.433	8.433	8.427	8.433	8.433	10.520	9.407	8.720	8.667	8.627	8.627	8.567	8.560	8.527	8.533	8.533	8.500
MP6 (μSv/h)	9.717	9.670	9.583	9.663	9.633	9.660	9.667	9.667	9.623	9.620	9.613	9.640	11.540	10.490	9.743	9.667	9.643	9.607	9.617	9.567	9.593	9.607	9.570	9.557
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北西	北北西	北北西	北西	北西	北西	北西	北西	北	北北西	西北北西	北西	北西	北西	北西	北西	北西	北西	北西	北北西	北西	北西	北北西	北北西
風速 (m/s)	4.3	5.0	5.1	5.7	6.1	6.3	5.5	1.1	1.1	2.1	4.0	2.5	2.2	2.0	2.6	2.5	2.2	2.5	2.2	3.3	3.5	3.6	3.5	3.3

3/25/2011																								
モニタリングポスト	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 (μSv/h)	12.040	18.670	21.737	24.850	18.083	17.560	17.270	16.780	16.937	16.317	16.040	15.727	15.543	15.277	15.040	14.877	14.737	14.507	14.423	14.283	14.107	14.030	13.870	13.773
MP2 (μSv/h)	7.020	9.087	14.597	21.447	9.993	9.200	9.117	8.793	9.190	8.757	8.573	8.447	8.290	8.187	8.093	8.043	7.977	7.880	7.837	7.797	7.763	7.707	7.667	7.630
MP3 (μSv/h)	11.567	11.663	15.243	17.277	17.533	14.967	13.917	13.703	13.870	13.583	13.360	13.300	13.110	12.990	12.880	12.817	12.680	12.613	12.553	12.503	12.397	12.423	12.327	12.280
MP4 (μSv/h)	9.047	9.083	12.067	13.833	13.113	11.620	10.737	10.587	10.540	10.407	10.170	10.150	10.077	9.973	9.853	9.763	9.707	9.587	9.590	9.550	9.507	9.473	9.433	
MP5 (μSv/h)	8.527	8.533	10.887	14.713	13.507	11.373	10.573	10.287	10.153	10.073	9.787	9.607	9.700	9.607	9.407	9.287	9.220	9.167	9.120	9.087	9.020	8.973	8.920	8.820
MP6 (μSv/h)	9.547	9.570	11.673	13.677	14.300	11.567	11.173	11.023	10.933	10.897	10.667	10.660	10.647	10.573	10.463	10.380	10.323	10.310	10.213	10.180	10.167	10.140	10.117	10.020
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北	北	北	北北西	北北東	北北東	北北東	北東	北東	東北東	北東	東北東	北東	東北東	北東	東	東	東南東	東	東南東	東南東	東南東	南東	南東
風速 (m/s)	3.5	2.3	2.2	3.6	5.1	5.1	5.0	4.3	3.3	4.1	5.3	4.1	4.5	2.1	2.6	3.1	3.6	3.1	3.5	3.1	3.2	3.3	1.4	3.5

福島第三 (2F) (事業者のモニタリングポスト)

3/25/2011																								
モニタリングポスト	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 (μSv/h)	13.683	13.553	13.430	13.390	13.297	13.157	13.107	12.997	12.943	12.907	12.777	12.793	12.677	12.590	12.560	12.457	12.483	12.457	12.397	12.350	12.287	12.283	12.260	12.227
MP2 (μSv/h)	7.600	7.517	7.510	7.437	7.390	7.383	7.357	7.313	7.303	7.267	7.237	7.220	7.193	7.187	7.147	7.133	7.107	7.080	7.057	7.060	7.013	7.020	7.010	6.973
MP3 (μSv/h)	12.233	12.147	12.103	12.033	11.983	11.967	11.920	11.853	11.827	11.803	11.737	11.737	11.673	11.640	11.627	11.597	11.610	11.540	11.527	11.540	11.497	11.450	11.453	11.417
MP4 (μSv/h)	9.390	9.310	9.243	9.243	9.223	9.183	9.157	9.117	9.107	9.083	9.040	9.017	9.013	8.973	8.960	8.960	8.930	8.873	8.860	8.847	8.833	8.833	8.820	8.800
MP5 (μSv/h)	8.820	8.767	8.727	8.673	8.640	8.627	8.627	8.580	8.533	8.527	8.527	8.447	8.427	8.427	8.373	8.387	8.333	8.333	8.280	8.293	8.287	8.233	8.233	8.240
MP6 (μSv/h)	10.013	9.923	9.910	9.870	9.827	9.783	9.770	9.777	9.723	9.693	9.697	9.677	9.677	9.630	9.593	9.577	9.600	9.543	9.510	9.483	9.483	9.450	9.463	9.410
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	5.300	欠測	欠測	欠測	欠測	欠測
風向	東南東	南東	南東	東南東	南東	南東	南南東	南東	東南東	南東	南東	南東	南南東	南東	南東	南東	南東	南東	南南東	東南東	東	東	東	南東
風速 (m/s)	4.2	3.1	3.2	2.5	4.8	5.3	3.4	3.3	2.7	2.5	3.7	3.4	2.1	3.7	2.2	2.7	3.2	3.0	2.1	2.2	2.0	1.1	2.5	2.2

3/25/2011																								
モニタリングポスト	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 (μSv/h)	12.200	12.147	12.080	12.033	12.017	12.000	11.980	11.933	11.937	11.907	11.853	11.873	11.840	11.800	11.800	11.763	11.757	11.743	11.693	11.673	11.680	11.653	11.577	11.560
MP2 (μSv/h)	7.000	6.970	6.940	6.943	6.920	6.917	6.907	6.870	6.890	6.830	6.837	6.853	6.830	6.820	6.813	6.820	6.776	6.790	6.757	6.787	6.733	6.747	6.693	6.647
MP3 (μSv/h)	11.383	11.407	11.370	11.343	11.300	11.293	11.253	11.267	11.240	11.247	11.197	11.217	11.233	11.173	11.170	11.177	11.183	11.163	11.160	11.100	11.077	11.113	11.033	10.927
MP4 (μSv/h)	8.753	8.763	8.757	8.727	8.687	8.727	8.693	8.687	8.647	8.673	8.630	8.627	8.680	8.653	8.613	8.590	8.627	8.590	8.600	8.623	8.577	8.573	8.467	8.460
MP5 (μSv/h)	8.193	8.233	8.187	8.153	8.140	8.140	8.133	8.133	8.033	8.133	8.127	8.053	8.040	8.040	8.040	8.040	8.040	8.040	8.033	7.993	8.040	7.987	7.940	7.840
MP6 (μSv/h)	9.413	9.407	9.413	9.393	9.400	9.340	9.333	9.303	9.313	9.300	9.307	9.307	9.270	9.293	9.273	9.250	9.260	9.220	9.233	9.227	9.210	9.193	9.100	9.087
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	南東	南東	南南東	南南東	東南東	東	東	東	東南東	東南東	東	南東	東	南南東	東南東	東	東	西	北東	東北東	東	東北東	東北東	東北東
風速 (m/s)	2.8	2.6	1.8	3.3	2.5	3.5	4.3	1.7	1.8	2.0	2.9	1.7	0.8	1.1	1.9	1.9	3.2	2.1	0.4	0.8	2.4	2.5	3.3	4.7

3/25/2011																								
モニタリングポスト	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 (μSv/h)	11.530	11.530	11.420	11.363	11.380	11.377	11.337	11.327	11.317	11.300	11.307	11.313	11.277	12.673	13.247	12.557	12.433	12.280	12.597	12.240	12.303	12.123	12.033	11.987
MP2 (μSv/h)	6.607	6.557	6.523	6.490	6.517	6.473	6.483	6.470	6.433	6.493	6.467	6.463	6.473	8.323	8.137	7.173	7.180	7.063	7.093	7.023	7.093	7.013	6.897	6.877
MP3 (μSv/h)	10.937	10.853	11.840	10.823	10.777	10.773	10.757	10.737	10.810	10.737	10.740	10.750	10.733	12.833	12.213	11.607	11.780	11.680	11.557	11.457	11.480	11.453	11.323	11.363
MP4 (μSv/h)	8.427	8.363	8.343	8.280	8.263	8.263	8.223	8.253	8.270	8.283	8.257	8.257	8.267	9.620	9.103	8.657	8.853	8.760	8.737	8.593	8.637	8.623	8.567	8.530
MP5 (μSv/h)	7.840	7.740	7.647	7.647	7.647	7.647	7.647	7.647	7.647	7.647	7.647	7.647	7.647	9.100	8.433	8.033	8.193	8.120	8.093	7.987	8.033	8.033	7.940	7.940
MP6 (μSv/h)	9.043	8.967	8.877	8.870	8.840	8.803	8.793	8.810	8.823	8.820	8.803	8.820	8.830	9.623	9.757	9.253	9.297	9.187	9.140	9.170	9.190	9.193	9.120	9.103
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	東	東北東	北東	北北東	北東	北東	北北東	北北東	北	北	北	北	北北西	北	北	北西	北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西
風速 (m/s)	3.6	5.0	2.9	5.3	3.7	4.2	5.4	6.2	5.3	4.8	5.2	5.2	6.2	6.7	6.1	6.6	7.7	7.2	6.0	6.8	7.5	7.2	6.9	7.0

福島第二 (2F) (事業者のモニタリングポスト)

3/26/2011																								
モニタリングポスト	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 (μSv/h)	12.000	11.997	11.893	11.827	11.803	11.773	11.713	11.747	11.680	11.640	11.613	11.600	11.560	11.477	11.473	11.427	11.417	11.330	11.327	11.270	11.213	11.253	11.150	11.160
MP2 (μSv/h)	6.910	6.897	6.823	6.780	6.763	6.790	6.757	6.743	6.727	6.693	6.700	6.643	6.617	6.593	6.577	6.517	6.510	6.460	6.447	6.390	6.353	6.347	6.353	6.340
MP3 (μSv/h)	11.343	11.310	11.237	11.237	11.183	11.143	11.107	11.140	11.077	11.060	11.017	11.020	10.987	10.953	10.893	10.893	10.877	10.807	10.767	10.723	10.700	10.620	10.630	10.577
MP4 (μSv/h)	8.537	8.567	8.523	8.480	8.477	8.460	8.430	8.413	8.393	8.413	8.393	8.343	8.363	8.320	8.313	8.280	8.230	8.200	8.163	8.150	8.120	8.070	8.113	8.063
MP5 (μSv/h)	7.947	7.940	7.940	7.893	7.840	7.873	7.847	7.847	7.800	7.833	7.800	7.747	7.747	7.727	7.693	7.700	7.633	7.607	7.547	7.453	7.453	7.453	7.453	7.453
MP6 (μSv/h)	9.150	9.100	9.090	9.083	9.040	9.033	9.000	8.977	8.983	8.970	8.957	8.937	8.917	8.857	8.870	8.813	8.827	8.737	8.697	8.643	8.610	8.563	8.550	8.547
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北	北北西	北北西	北西	北北西	北北西	北西	北北西	北北西	北北西	北北西
風速 (m/s)	8.2	8.0	8.7	8.1	8.9	7.5	8.3	8.3	8.5	8.3	9.0	9.1	8.8	9.2	8.1	8.1	6.5	9.9	8.6	9.0	9.3	9.9	10.3	10.5

3/26/2011																								
モニタリングポスト	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 (μSv/h)	11.170	11.113	11.153	11.127	11.050	11.037	11.043	11.053	11.000	11.003	11.027	11.030	11.030	10.953	10.993	10.983	10.977	10.963	10.973	10.920	10.937	10.960	10.933	10.917
MP2 (μSv/h)	6.330	6.303	6.290	6.283	6.263	6.243	6.277	6.250	6.213	6.263	6.283	6.247	6.247	6.243	6.237	6.227	6.237	6.267	6.227	6.227	6.257	6.237	6.237	6.217
MP3 (μSv/h)	10.613	10.580	10.610	10.530	10.487	10.527	10.493	10.503	10.480	10.473	10.470	10.470	10.433	10.440	10.460	10.427	10.410	10.430	10.443	10.437	10.413	10.433	10.447	10.420
MP4 (μSv/h)	8.060	8.067	8.037	8.037	8.020	8.003	7.983	7.993	8.000	8.000	7.983	7.943	7.963	7.970	8.017	7.957	7.970	7.970	7.977	7.950	7.963	7.977	7.963	7.943
MP5 (μSv/h)	7.347	7.380	7.353	7.353	7.353	7.353	7.347	7.353	7.353	7.353	7.353	7.353	7.353	7.333	7.353	7.327	7.307	7.353	7.353	7.353	7.253	7.353	7.353	7.353
MP6 (μSv/h)	8.547	8.547	8.520	8.497	8.477	8.483	8.447	8.460	8.443	8.453	8.463	8.477	8.433	8.443	8.447	8.437	8.437	8.497	8.467	8.467	8.453	8.403	8.453	8.433
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西
風速 (m/s)	10.8	9.7	9.7	10.2	9.5	10.1	9.2	9.1	9.4	8.8	8.8	10.0	8.6	8.6	9.2	9.4	9.7	8.5	8.3	7.5	7.0	6.2	5.5	6.3

3/26/2011																								
モニタリングポスト	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 (μSv/h)	10.933	10.933	10.933	10.877	10.920	10.883	10.893	10.910	10.867	10.860	10.893	10.870	10.973	10.903	10.913	10.887	10.850	10.840	10.833	10.873	10.817	10.837	10.803	10.817
MP2 (μSv/h)	6.217	6.230	6.213	6.223	6.233	6.220	6.203	6.203	6.183	6.220	6.223	6.217	6.240	6.190	6.183	6.190	6.190	6.177	6.180	6.160	6.173	6.167	6.133	6.163
MP3 (μSv/h)	10.437	10.360	10.380	10.370	10.367	10.403	10.340	10.393	10.323	10.380	10.363	10.367	10.320	10.280	10.213	10.233	10.170	10.230	10.237	10.243	10.207	10.217	10.220	10.230
MP4 (μSv/h)	7.957	7.933	7.913	7.927	7.930	7.900	7.957	7.933	7.930	7.933	7.913	7.900	7.887	7.813	7.810	7.840	7.833	7.807	7.820	7.837	7.777	7.850	7.863	7.823
MP5 (μSv/h)	7.347	7.347	7.253	7.353	7.293	7.273	7.253	7.280	7.353	7.280	7.293	7.253	7.253	7.200	7.207	7.227	7.153	7.180	7.253	7.153	7.253	7.160	7.200	7.153
MP6 (μSv/h)	8.420	8.433	8.427	8.440	8.460	8.467	8.433	8.433	8.417	8.427	8.413	8.460	8.437	8.353	8.317	8.337	8.320	8.337	8.340	8.333	8.300	8.357	8.370	8.353
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北北西	北北西	北北西	北	北	北	北北西	北	北	北	北	北	北	北	北	北	北	北	北	北	北	北	北	北
風速 (m/s)	7.1	7.3	8.9	7.1	7.9	7.9	8.6	8.2	8.6	8.3	6.6	7.0	6.1	5.8	7.4	6.9	7.4	10.9	12.0	12.8	11.3	10.5	11.1	10.2

福島第二 (2F) (事業者のモニタリングポスト)

3/26/2011																								
モニタリングポスト	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 (μSv/h)	10.817	10.807	10.767	10.743	10.757	10.747	10.717	10.743	10.710	10.713	10.727	10.727	10.683	10.660	10.577	10.677	10.667	10.587	10.663	10.673	10.640	10.607	10.610	10.653
MP2 (μSv/h)	6.127	6.153	6.123	6.123	6.123	6.137	6.117	6.113	6.113	6.140	6.130	6.100	6.090	6.107	6.087	6.123	6.097	6.123	6.087	6.097	6.090	6.073	6.077	6.087
MP3 (μSv/h)	10.157	10.200	10.173	10.170	10.190	10.170	10.187	10.147	10.123	10.170	10.130	10.153	10.110	10.117	10.123	10.080	10.113	10.093	10.103	10.140	10.077	10.073	10.083	10.030
MP4 (μSv/h)	7.807	7.827	7.823	7.833	7.810	7.813	7.817	7.803	7.817	7.783	7.757	7.813	7.770	7.743	7.780	7.753	7.763	7.733	7.750	7.753	7.727	7.733	7.747	7.683
MP5 (μSv/h)	7.160	7.153	7.153	7.153	7.153	7.160	7.153	7.153	7.160	7.160	7.153	7.113	7.100	7.133	7.107	7.113	7.107	7.160	7.160	7.080	7.153	7.113	7.160	7.053
MP6 (μSv/h)	8.357	8.387	8.353	8.333	8.330	8.350	8.353	8.367	8.357	8.370	8.347	8.343	8.323	8.323	8.347	8.293	8.323	8.310	8.337	8.313	8.327	8.327	8.303	8.317
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	4.650	欠測	欠測	欠測	欠測	欠測
風向	北北西	北西	北北西	北北西	北北西	北西	北西	北西	北北西	北西	北西	北西	北西	北西	北西	北北西	北西	北西	北西	北西	北西	北西	北西	北西
風速 (m/s)	13.8	11.1	11.2	13.7	11.6	11.7	11.0	10.5	12.0	9.9	9.4	9.5	11.2	10.2	6.6	6.9	6.7	6.8	3.8	5.1	6.2	4.5	5.5	4.4

3/26/2011																								
モニタリングポスト	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 (μSv/h)	10.587	10.637	10.600	10.590	10.543	10.583	10.590	10.570	10.557	10.553	10.543	10.500	10.537	10.573	10.520	10.520	10.510	10.473	10.487	10.500	10.427	10.503	10.457	10.460
MP2 (μSv/h)	6.060	6.073	6.067	6.070	6.030	6.080	6.063	6.057	6.053	6.007	6.020	6.017	6.020	6.023	6.017	5.983	6.013	5.997	6.030	5.967	6.010	6.000	5.970	5.973
MP3 (μSv/h)	10.070	10.043	10.070	10.063	10.003	10.017	10.007	10.047	10.003	10.037	10.010	10.007	10.000	9.937	9.980	9.977	9.957	9.977	9.973	9.970	9.957	9.930	9.937	9.913
MP4 (μSv/h)	7.717	7.723	7.723	7.700	7.700	7.690	7.697	7.703	7.707	7.690	7.690	7.657	7.643	7.663	7.667	7.663	7.627	7.643	7.623	7.623	7.637	7.623	7.610	7.593
MP5 (μSv/h)	7.053	7.060	7.053	7.053	7.053	7.053	7.060	7.060	7.053	7.060	7.060	7.060	7.060	7.060	7.060	7.053	7.060	7.060	7.013	7.007	7.060	7.027	6.967	6.960
MP6 (μSv/h)	8.307	8.290	8.283	8.303	8.273	8.297	8.260	8.250	8.317	8.227	8.243	8.243	8.243	8.210	8.213	8.243	8.250	8.217	8.240	8.240	8.213	8.197	8.197	8.193
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北西	北西	北西	北西	北北西	北北西	北北西	北北西	北西	北西	北北西	北北西	北北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西
風速 (m/s)	6.6	4.4	2.3	3.7	5.4	7.4	6.9	5.0	3.6	3.3	3.3	6.6	11.1	7.9	7.6	6.2	6.9	8.6	7.2	6.5	5.3	4.4	5.6	6.1

3/26/2011																								
モニタリングポスト	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 (μSv/h)	10.433	10.423	10.437	10.427	10.423	10.440	10.400	10.360	10.430	10.387	10.370	10.347	10.383	10.370	10.353	10.353	10.363	10.340	10.353	10.343	10.323	10.317	10.323	10.297
MP2 (μSv/h)	5.987	5.963	5.953	5.967	5.967	5.947	5.953	5.933	5.933	5.937	5.950	5.923	5.953	5.930	5.910	5.903	5.923	5.900	5.890	5.877	5.907	5.877	5.897	5.897
MP3 (μSv/h)	9.953	9.920	9.907	9.923	9.920	9.930	9.890	9.890	9.857	9.873	9.853	9.860	9.840	9.810	9.833	9.847	9.813	9.817	9.800	9.803	9.797	9.777	9.747	9.777
MP4 (μSv/h)	7.627	7.577	7.613	7.607	7.597	7.590	7.610	7.570	7.620	7.540	7.567	7.530	7.550	7.560	7.540	7.517	7.513	7.530	7.513	7.513	7.523	7.517	7.510	7.493
MP5 (μSv/h)	6.960	7.013	6.960	6.960	6.960	6.967	6.960	6.960	6.960	6.960	6.960	6.913	6.967	6.907	6.913	6.913	6.913	6.887	6.867	6.887	6.913	6.893	6.867	6.867
MP6 (μSv/h)	8.167	8.213	8.177	8.180	8.170	8.173	8.187	8.157	8.157	8.130	8.117	8.127	8.127	8.090	8.117	8.120	8.103	8.130	8.090	8.093	8.087	8.073	8.073	8.070
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北西	北西	北西	北西	西北西	西北西	西北西	北西	西北西	北西	北西	北西	北西	西北西	西	西	西北西	西北西	西北西	西北西	西北西	西北西	西北西	西北西
風速 (m/s)	6.7	5.6	5.9	5.5	6.1	6.7	7.4	7.1	8.0	8.5	7.7	6.3	5.1	5.0	5.0	6.8	7.5	8.4	9.4	8.9	8.6	7.8	7.8	9.5

福島第二 (2F) (事業者のモニタリングポスト)

3/27/2011																									
モニタリングポスト	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 (μSv/h)	10.283	10.270	10.257	10.270	10.270	10.273	10.213	10.233	10.267	10.257	10.197	10.240	10.223	10.207	10.183	10.210	10.200	10.190	10.167	10.163	10.173	10.187	10.153	10.127	
MP2 (μSv/h)	5.863	5.870	5.877	5.870	5.857	5.853	5.870	5.837	5.863	5.850	5.837	5.863	5.830	5.807	5.817	5.833	5.807	5.797	5.833	5.817	5.783	5.823	5.787	5.780	
MP3 (μSv/h)	9.780	9.783	9.780	9.743	9.730	9.740	9.753	9.690	9.730	9.713	9.737	9.753	9.650	9.727	9.690	9.680	9.687	9.643	9.657	9.677	9.643	9.657	9.633	9.640	
MP4 (μSv/h)	7.500	7.467	7.487	7.493	7.450	7.457	7.467	7.467	7.437	7.443	7.440	7.423	7.433	7.440	7.440	7.413	7.403	7.380	7.397	7.423	7.397	7.363	7.363	7.370	
MP5 (μSv/h)	6.867	6.867	6.867	6.867	6.867	6.867	6.867	6.867	6.867	6.847	6.860	6.767	6.813	6.787	6.767	6.820	6.767	6.767	6.813	6.767	6.767	6.767	6.767	6.767	
MP6 (μSv/h)	8.083	8.077	8.063	8.080	8.037	8.037	8.027	8.023	8.030	8.030	8.027	8.007	7.980	7.993	7.983	8.003	7.990	7.987	7.983	7.957	7.943	7.970	7.927	7.987	
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	
風向	北西	北西	西北西	西北西	西北西	北西	西北西	北西	西北西	西北西	北西	北西	北西	北西	西北西	西北西	北西	西北西	北西	北西	北西	西北西	北西	北西	北北西
風速 (m/s)	7.8	6.7	7.7	6.6	6.9	5.6	5.2	5.0	4.6	7.0	6.8	6.2	6.9	7.1	4.7	4.5	5.2	6.0	6.0	5.3	5.7	6.6	7.7	5.6	

3/27/2011																								
モニタリングポスト	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 (μSv/h)	10.133	10.133	10.127	10.113	10.097	10.137	10.117	10.093	10.040	10.087	10.083	10.070	10.073	10.080	10.073	10.073	10.007	10.013	10.027	10.027	10.033	9.993	9.993	9.983
MP2 (μSv/h)	5.803	5.780	5.780	5.777	5.783	5.753	5.777	5.773	5.727	5.753	5.730	5.747	5.740	5.733	5.750	5.737	5.710	5.723	5.723	5.707	5.683	5.707	5.683	5.723
MP3 (μSv/h)	9.637	9.687	9.613	9.570	9.533	9.547	9.587	9.563	9.533	9.520	9.550	9.563	9.570	9.500	9.510	9.547	9.543	9.527	9.473	9.483	9.493	9.483	9.463	9.453
MP4 (μSv/h)	7.357	7.363	7.363	7.377	7.350	7.353	7.333	7.327	7.320	7.347	7.327	7.320	7.320	7.283	7.300	7.277	7.297	7.290	7.273	7.257	7.263	7.227	7.267	7.230
MP5 (μSv/h)	6.773	6.767	6.767	6.767	6.713	6.747	6.720	6.767	6.667	6.700	6.713	6.740	6.667	6.673	6.673	6.667	6.667	6.673	6.667	6.673	6.667	6.673	6.673	6.667
MP6 (μSv/h)	7.957	7.927	7.967	7.933	7.917	7.953	7.907	7.937	7.910	7.917	7.903	7.913	7.903	7.900	7.877	7.890	7.850	7.890	7.870	7.867	7.867	7.857	7.893	7.843
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北西	北北西	北西	北西	北西	西北西	北西	北西	北西	北西	西北西	西北西	西北西	西北西	西	西北西	西北西	西北西	西北西	西	西北西	西北西	西北西	北西
風速 (m/s)	5.4	5.7	4.8	5.5	5.0	5.0	4.4	5.0	4.6	4.9	5.8	7.7	6.9	7.9	8.5	7.4	7.5	5.3	5.3	7.3	7.3	5.5	4.6	5.3

3/27/2011																								
モニタリングポスト	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 ($\mu\text{Sv/h}$)	9.970	9.993	9.983	9.960	9.943	9.953	9.937	9.940	9.983	9.920	9.893	9.923	9.920	9.943	9.940	9.920	9.890	9.907	9.913	9.970	10.327	9.997	9.990	9.940
MP2 ($\mu\text{Sv/h}$)	5.700	5.697	5.680	5.680	5.687	5.687	5.700	5.643	5.687	5.650	5.637	5.677	5.687	5.640	5.643	5.650	5.670	5.647	5.673	5.643	5.913	5.680	5.670	5.660
MP3 ($\mu\text{Sv/h}$)	9.440	9.440	9.453	9.470	9.440	9.467	9.413	9.410	9.433	9.407	9.420	9.410	9.407	9.367	9.397	9.363	9.390	9.360	9.360	9.397	9.360	9.363	9.327	9.313
MP4 ($\mu\text{Sv/h}$)	7.270	7.207	7.260	7.200	7.203	7.240	7.223	7.187	7.183	7.177	7.210	7.223	7.180	7.180	7.227	7.173	7.157	7.180	7.153	7.157	7.140	7.137	7.110	7.120
MP5 ($\mu\text{Sv/h}$)	6.627	6.640	6.667	6.660	6.673	6.567	6.627	6.567	6.567	6.607	6.567	6.567	6.567	6.567	6.567	6.567	6.567	6.567	6.520	6.567	6.567	6.553	6.520	6.513
MP6 ($\mu\text{Sv/h}$)	7.813	7.833	7.823	7.820	7.820	7.790	7.810	7.817	7.800	7.807	7.817	7.833	7.790	7.770	7.770	7.790	7.767	7.737	7.770	7.780	7.753	7.753	7.737	7.703
MP7 ($\mu\text{Sv/h}$)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北西	北北西	北北西	北北西	北西	北	北北西	北北東	北東	北北東	北北東	北東	北東	北東	北北東	北	北北西	北	北西	西北西	西北西	西北西	西北西	西北西
風速 (m/s)	4.8	3.6	4.7	3.0	2.1	3.9	4.0	1.6	3.3	2.4	2.8	2.2	3.0	1.7	2.8	3.1	3.9	3.0	3.6	2.5	3.0	2.8	3.3	2.1

福島第二 (2F) (事業者のモニタリングポスト)

3/27/2011																								
モニタリングポスト	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 ($\mu\text{Sv/h}$)	9.903	9.910	9.947	9.937	9.907	9.887	9.890	9.870	9.863	9.817	9.857	9.850	9.833	9.833	9.830	9.777	9.777	9.800	9.773	9.780	9.757	9.717	9.740	9.733
MP2 ($\mu\text{Sv/h}$)	5.650	5.613	5.643	5.620	5.653	5.627	5.603	5.620	5.617	5.617	5.597	5.583	5.583	5.593	5.563	5.560	5.583	5.573	5.577	5.530	5.540	5.543	5.553	5.557
MP3 ($\mu\text{Sv/h}$)	9.313	9.367	9.333	9.333	9.293	9.323	9.267	9.310	9.283	9.277	9.263	9.280	9.277	9.247	9.250	9.267	9.273	9.217	9.213	9.197	9.200	9.230	9.187	9.197
MP4 ($\mu\text{Sv/h}$)	7.107	7.110	7.113	7.110	7.113	7.107	7.090	7.127	7.110	7.080	7.067	7.053	7.047	7.063	7.043	7.067	7.043	7.060	7.043	7.037	6.993	7.013	7.017	7.017
MP5 ($\mu\text{Sv/h}$)	6.467	6.467	6.473	6.540	6.467	6.467	6.473	6.467	6.467	6.473	6.473	6.467	6.467	6.467	6.467	6.467	6.413	6.413	6.473	6.467	6.464	6.413	6.433	6.387
MP6 ($\mu\text{Sv/h}$)	7.747	7.743	7.720	7.717	7.703	7.703	7.740	7.670	7.667	7.680	7.700	7.693	7.683	7.677	7.680	7.657	7.703	7.677	7.653	7.640	7.663	7.650	7.657	7.613
MP7 ($\mu\text{Sv/h}$)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	西北西	西	北西	西	西	北西	北西	西北西	北西	西北西	北西	西北西	北西	北西	北北西	北北西	北北西	北北西	西北西	西北西	北西	北西	北北西	北北西
風速 (m/s)	5.8	4.8	3.3	3.6	5.9	5.2	3.6	4.6	4.7	5.8	6.9	6.6	6.5	6.5	8.1	6.6	6.8	4.7	6.2	8.1	8.6	3.7	2.9	2.2

3/27/2011																								
モニタリングポスト	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 ($\mu\text{Sv/h}$)	9.753	9.770	9.753	9.700	9.693	9.730	9.660	9.660	9.670	9.693	9.653	9.707	9.663	9.680	9.643	9.640	9.607	9.837	9.623	9.630	9.627	9.620	9.610	9.580
MP2 ($\mu\text{Sv/h}$)	5.570	5.583	5.523	5.507	5.533	5.547	5.520	5.513	5.500	5.513	5.490	5.493	5.467	5.477	5.460	5.463	5.477	5.480	5.490	5.477	5.457	5.477	5.483	5.467
MP3 ($\mu\text{Sv/h}$)	9.207	9.190	9.207	9.180	9.153	9.190	9.160	9.160	9.137	9.177	9.153	9.147	9.117	9.137	9.093	9.100	9.107	9.130	9.093	9.087	9.117	9.113	9.103	9.063
MP4 ($\mu\text{Sv/h}$)	7.007	7.013	7.000	6.990	7.020	6.997	6.990	6.997	6.977	6.957	6.973	6.980	6.943	6.947	6.963	6.950	6.957	6.943	6.967	6.943	6.927	6.927	6.907	6.893
MP5 ($\mu\text{Sv/h}$)	6.460	6.373	6.367	6.367	6.453	6.373	6.373	6.367	6.367	6.367	6.373	6.373	6.373	6.373	6.373	6.373	6.320	6.373	6.367	6.373	6.280	6.360	6.307	6.373
MP6 ($\mu\text{Sv/h}$)	7.637	7.600	7.590	7.633	7.603	7.637	7.630	7.607	7.583	7.567	7.580	7.577	7.600	7.590	7.547	7.593	7.577	7.567	7.540	7.537	7.537	7.530	7.527	7.517
MP7 ($\mu\text{Sv/h}$)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北北西	北西	西	北北西	北北東	北北西	北西	西北西	西北西	西北西	西	北西	北西	北西	北西	北西	北北西	北北西	北北西	北西	北北西	北北西	北	北北西
風速 (m/s)	2.0	3.8	5.0	3.7	2.2	2.0	3.0	5.0	7.0	4.8	4.4	5.4	6.3	6.9	7.1	5.9	4.7	5.9	5.1	5.3	5.9	6.6	5.2	4.5

3/27/2011																								
モニタリングポスト	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 (μSv/h)	9.607	9.560	9.570	9.583	9.580	9.550	9.543	9.577	9.580	9.533	9.530	9.523	9.487	9.507	9.533	9.537	9.487	9.487	9.470	9.497	9.487	9.443	9.460	9.437
MP2 (μSv/h)	5.440	5.480	5.437	5.430	5.443	5.457	5.430	5.420	5.430	5.417	5.430	5.417	5.403	5.420	5.353	5.387	5.380	5.400	5.400	5.380	5.383	5.383	5.367	5.360
MP3 (μSv/h)	9.080	9.040	9.060	9.067	9.023	9.047	9.030	9.037	9.080	9.037	9.043	9.033	9.033	9.057	8.997	9.023	8.980	8.973	8.997	8.967	8.963	8.953	8.987	8.993
MP4 (μSv/h)	6.897	6.890	6.893	6.883	6.877	6.900	6.900	6.883	6.920	6.880	6.877	6.867	6.857	6.857	6.853	6.817	6.837	6.830	6.820	6.833	6.817	6.803	6.830	6.817
MP5 (μSv/h)	6.287	6.367	6.280	6.327	6.273	6.273	6.273	6.273	6.273	6.273	6.273	6.273	6.273	6.273	6.273	6.273	6.280	6.273	6.273	6.273	6.273	6.273	6.220	6.233
MP6 (μSv/h)	7.510	7.513	7.520	7.513	7.500	7.503	7.497	7.533	7.483	7.493	7.450	7.493	7.483	7.467	7.493	7.467	7.437	7.437	7.453	7.447	7.447	7.423	7.423	7.437
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北西	北北西	北西	西北西	北西	北北西	北北西	北	北北西	北北西	西北西	北北西	北北西	北北西	西北西	北西	北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西
風速 (m/s)	2.7	3.9	2.3	1.6	3.7	4.4	2.6	3.6	4.6	3.3	3.3	2.1	3.0	2.2	3.9	2.6	2.5	3.7	3.9	4.4	4.7	3.3	3.7	3.3

福島第二 (2F) (事業者のモニタリングポスト)

3/28/2011																								
モニタリングポスト	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 (μSv/h)	9.437	9.450	9.417	9.430	9.440	9.467	9.413	9.393	9.400	9.377	9.400	9.410	9.387	9.380	9.323	9.380	9.353	9.383	9.323	9.340	9.340	9.347	9.343	9.293
MP2 (μSv/h)	5.350	5.380	5.353	5.330	5.373	5.350	5.353	5.347	5.340	5.343	5.037	5.013	5.033	4.997	5.027	5.030	5.003	5.000	5.000	5.010	5.010	4.987	5.007	4.997
MP3 (μSv/h)	8.963	8.910	8.933	8.947	8.920	8.890	8.930	8.863	8.867	8.847	8.880	8.910	8.910	8.873	8.890	8.863	8.897	8.837	8.850	8.873	8.817	8.850	8.803	
MP4 (μSv/h)	6.823	6.810	6.800	6.793	6.800	6.783	6.813	6.790	6.797	6.760	6.763	6.767	6.747	6.773	6.747	6.750	6.750	6.737	6.770	6.703	6.710	6.770	6.703	6.717
MP5 (μSv/h)	6.227	6.187	6.227	6.193	6.207	6.187	6.193	6.187	6.187	6.780	6.180	6.180	6.187	6.187	6.187	6.187	6.187	6.187	6.187	6.180	6.180	6.187	6.187	
MP6 (μSv/h)	7.447	7.403	7.407	7.440	7.427	7.400	7.397	7.340	7.407	7.373	7.370	7.353	7.380	7.333	7.337	7.353	7.343	7.337	7.347	7.313	7.320	7.333	7.333	7.313
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北	北	北	北北西	西北北西	北西	西北北西	北西	北西	西北北西	西北北西	北西	北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北	北	
風速 (m/s)	3.6	4.2	4.2	3.5	5.4	4.1	5.2	3.7	2.9	2.7	4.6	3.9	4.0	3.3	4.8	5.4	4.1	4.3	3.1	3.0	2.5	1.4	0.9	0.8

3/28/2011																								
モニタリングポスト	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 (μSv/h)	9.333	9.313	9.287	9.300	9.293	9.260	9.307	9.250	9.253	9.267	9.260	9.230	9.250	9.227	9.210	9.250	9.240	9.233	9.203	9.240	9.210	9.193	9.193	9.190
MP2 (μSv/h)	5.003	4.980	4.983	4.980	4.993	4.967	4.973	4.963	4.977	4.950	4.963	4.937	4.940	4.950	4.957	4.923	4.920	4.917	4.960	4.947	4.933	4.923	4.927	4.923
MP3 (μSv/h)	8.817	8.797	8.783	8.777	8.797	8.797	8.787	8.807	8.790	8.783	8.720	8.730	8.787	8.760	8.747	8.743	8.723	8.750	8.777	8.723	8.710	8.710	8.727	8.713
MP4 (μSv/h)	6.717	6.693	6.683	6.700	6.687	6.687	6.680	6.697	6.667	6.660	6.667	6.623	6.660	6.680	6.673	6.643	6.620	6.633	6.620	6.613	6.613	6.640	6.633	6.613
MP5 (μSv/h)	6.187	6.147	6.173	6.140	6.107	6.087	6.133	6.087	6.087	6.087	6.087	6.087	6.087	6.087	6.087	6.087	6.087	6.087	6.087	6.087	6.040	6.053	6.087	
MP6 (μSv/h)	7.277	7.300	7.297	7.283	7.320	7.273	7.287	7.267	7.267	7.240	7.277	7.267	7.277	7.287	7.273	7.243	7.243	7.233	7.243	7.207	7.220	7.197	7.217	7.207
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	西	西北西	西北西	北西	西北西	西北西	西北西	西	西	西	西	西	西	西	西	西	西	西	南南西	西南西	南西	西南西	南南西	南
風速 (m/s)	6.4	3.5	2.1	0.6	1.3	1.6	0.9	2.2	3.8	2.4	3.3	5.7	6.8	1.6	6.4	5.5	1.8	1.1	0.1	2.7	2.6	1.5	0.9	1.7

3/28/2011																								
モニタリングポスト	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 (μSv/h)	9.223	9.173	9.217	9.170	9.167	9.137	9.180	9.150	9.160	9.127	9.120	9.077	9.130	9.137	9.113	9.153	9.117	9.077	9.077	9.073	9.110	9.090	9.080	9.117
MP2 (μSv/h)	4.903	4.933	4.913	4.893	4.923	4.910	4.897	4.897	4.880	4.880	4.870	4.897	4.890	4.880	4.883	4.890	4.880	4.877	4.873	4.853	4.860	4.860	4.867	4.843
MP3 (μSv/h)	8.710	8.717	8.660	8.680	8.667	8.707	8.660	8.657	8.657	8.637	8.643	8.653	8.613	8.673	8.623	8.617	8.587	8.590	8.600	8.603	8.607	8.607	8.560	8.600
MP4 (μSv/h)	6.620	6.613	6.580	6.610	6.590	6.550	6.573	6.550	6.553	6.547	6.540	6.547	6.540	6.533	6.513	6.550	6.523	6.527	6.503	6.510	6.500	6.517	6.470	6.483
MP5 (μSv/h)	6.087	6.087	6.027	5.993	6.000	5.993	5.993	5.993	5.987	5.993	5.987	5.987	5.987	5.987	5.987	5.940	5.927	5.987	5.940	5.940	5.927	5.893	5.893	5.887
MP6 (μSv/h)	7.213	7.197	7.183	7.197	7.207	7.170	7.173	7.177	7.187	7.200	7.163	7.177	7.177	7.163	7.143	7.163	7.127	7.123	7.140	7.140	7.137	7.127	7.123	7.120
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	西北西	西南西	南西	南南西	南南東	南南東	南東	南東	南南東	南南東	南南東	南東	南東	南東	東南東	東南東	東南東	南東	南東	東南東	南東	南	南南東	南南東
風速 (m/s)	1.4	1.2	1.3	2.4	1.6	2.7	3.0	2.1	2.9	4.2	4.8	4.7	3.9	4.1	4.5	3.8	3.8	2.2	3.2	3.6	4.4	4.4	3.4	4.4

福島第二 (2F) (事業者のモニタリングポスト)

3/28/2011																								
モニタリングポスト	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 (μSv/h)	9.080	9.073	9.070	9.053	9.043	9.053	9.010	9.043	9.033	9.053	9.030	9.017	9.000	9.017	9.027	8.980	9.033	8.993	8.997	8.973	8.980	8.933	8.940	8.997
MP2 (μSv/h)	4.850	4.850	4.860	4.843	4.827	4.827	4.830	4.810	4.847	4.823	4.823	4.827	4.823	4.807	4.770	4.827	4.810	4.787	4.810	4.807	4.793	4.787	4.783	4.807
MP3 (μSv/h)	8.570	8.573	8.573	8.573	8.530	8.543	8.540	8.527	8.543	8.537	8.510	8.473	8.510	8.513	8.500	8.490	8.477	8.483	8.493	8.493	8.483	8.470	8.440	8.443
MP4 (μSv/h)	6.490	6.500	6.480	6.477	6.477	6.467	6.450	6.473	6.427	6.473	6.420	6.483	6.440	6.410	6.410	6.450	6.443	6.413	6.417	6.423	6.397	6.337	6.373	6.400
MP5 (μSv/h)	5.887	5.900	5.893	5.893	5.887	5.887	5.893	5.893	5.893	5.887	5.893	5.893	5.893	5.893	5.893	5.893	5.893	5.833	5.893	5.853	5.493	5.833	5.893	5.847
MP6 (μSv/h)	7.110	7.113	7.097	7.097	7.067	7.090	7.077	7.063	7.080	7.087	7.073	7.087	7.080	7.063	7.077	7.063	7.067	7.067	7.030	7.060	7.053	7.027	7.010	7.017
MP7 (μSv/h)	3.870	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	南南東	南南東	南南東	南南東	南南東	南東	東南東	南東	南東	南東	南東	南東	南東	南東	東南東	東	東南東	東	東	南南東	南東	東北東	東北東	東北東
風速 (m/s)	5.7	4.7	6.1	5.2	4.1	3.9	3.7	3.8	2.5	2.9	2.7	2.9	3.3	2.3	1.9	2.1	3.6	2.9	2.5	1.9	2.3	2.2	1.7	0.2

3/28/2011																								
モニタリングポスト	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 (μSv/h)	8.950	8.933	8.907	8.913	8.913	8.937	8.917	8.917	8.890	8.893	8.867	8.867	8.863	8.843	8.873	8.867	8.847	8.847	8.863	8.837	8.833	8.817	8.817	8.840
MP2 (μSv/h)	4.773	4.787	4.800	4.733	4.773	4.790	4.767	4.760	4.773	4.773	4.750	4.760	4.743	4.727	4.743	4.737	4.727	4.737	4.727	4.713	4.727	4.710	4.733	4.710
MP3 (μSv/h)	8.443	8.440	8.477	8.427	8.410	8.450	8.403	8.400	8.403	8.390	8.407	8.377	8.383	8.373	8.370	8.380	8.360	8.373	8.370	8.333	8.343	8.330	8.347	8.320
MP4 (μSv/h)	6.420	6.387	6.363	6.370	6.367	6.363	6.363	6.377	6.353	6.363	6.353	6.323	6.333	6.363	6.340	6.313	6.323	6.330	6.310	6.323	6.317	6.337	6.307	6.337
MP5 (μSv/h)	5.840	5.793	5.833	5.793	5.793	5.793	5.787	5.787	5.787	5.787	5.787	5.787	5.787	5.793	5.793	5.793	5.793	5.787	5.787	5.793	5.760	5.787	5.793	5.747
MP6 (μSv/h)	7.050	7.033	7.020	6.990	7.033	6.997	6.997	7.017	6.983	6.970	6.990	6.990	6.970	6.947	6.977	6.987	6.957	6.970	6.953	6.977	6.967	6.960	6.940	6.937
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	南	北北西	南南西	南	南南西	南南西	南南東	南東	東	東南東	南南西	南	南	南	南	南	南	南	南	南	南南西	南南西	南	南
風速 (m/s)	1.1	0.0	1.4	0.6	1.6	1.7	2.1	2.3	0.9	0.5	1.6	0.8	1.5	1.7	2.4	1.1	1.5	1.3	2.2	2.2	2.2	2.0	3.1	2.9

3/28/2011																								
モニタリングポスト	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 (μSv/h)	8.800	8.787	8.763	8.823	8.790	8.747	8.753	8.780	8.783	8.770	8.770	8.747	8.763	8.743	8.740	8.743	8.713	8.720	8.707	8.697	8.727	8.703	8.703	8.687
MP2 (μSv/h)	4.723	4.703	4.690	4.683	4.700	4.687	4.693	4.687	4.677	4.687	4.680	4.663	4.680	4.673	4.653	4.663	4.663	4.667	4.673	4.673	4.667	4.653	4.653	4.647
MP3 (μSv/h)	8.343	8.340	8.340	8.333	8.240	8.343	8.257	8.323	8.277	8.300	8.300	8.283	8.233	8.300	8.273	8.280	8.257	8.260	8.250	8.203	8.267	8.240	8.213	8.193
MP4 (μSv/h)	6.323	6.310	6.302	6.293	6.300	6.283	6.280	6.267	6.273	6.287	6.287	6.267	6.243	6.263	6.257	6.267	6.273	6.243	6.250	6.247	6.210	6.230	6.233	6.243
MP5 (μSv/h)	5.760	5.793	5.787	5.787	5.787	5.747	5.733	5.693	5.693	5.747	5.693	5.733	5.693	5.963	5.963	5.693	5.687	5.693	5.693	5.693	5.693	5.693	5.687	5.693
MP6 (μSv/h)	6.903	6.937	6.917	6.930	6.903	6.890	6.917	6.923	6.920	6.920	6.900	6.917	6.900	6.980	6.863	6.857	6.877	6.860	6.877	6.863	6.843	6.850	6.867	6.827
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	南	南南西	南南西	南南西	南	西	西北西	西北西	西北西	西北西	南南西	西	西	西南西	西南西	西南西	西南西	西	西	西北西	西北西	北西	西北西	北西
風速 (m/s)	3.0	1.9	1.6	2.2	1.4	1.9	1.6	1.8	2.5	1.1	1.1	1.5	2.3	4.2	6.2	3.2	3.6	3.1	4.1	3.9	3.9	4.8	5.4	5.2

福島第二 (2F) (事業者のモニタリングポスト)

3/29/2011																								
モニタリングポスト	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 (μSv/h)	8.707	8.693	8.710	8.697	8.697	8.673	8.683	8.693	8.633	8.693	8.967	10.027	9.610	9.483	9.467	9.933	9.433	9.150	8.970	8.873	8.873	8.780	8.800	8.830
MP2 (μSv/h)	4.667	4.647	4.670	4.657	4.633	4.657	4.637	4.640	4.613	4.657	4.730	5.577	5.633	5.390	5.420	5.833	5.437	5.047	4.920	4.867	4.817	4.823	4.797	4.813
MP3 (μSv/h)	8.220	8.227	8.217	8.180	8.253	8.210	8.177	8.180	8.237	8.217	8.207	8.560	8.977	8.620	8.763	8.777	8.717	8.463	8.403	8.353	8.353	8.303	8.317	8.333
MP4 (μSv/h)	6.227	6.237	6.197	6.227	6.210	6.233	6.203	6.173	6.200	6.190	6.220	6.497	7.193	6.643	6.893	6.713	6.817	6.710	6.650	6.543	6.443	6.353	6.393	6.397
MP5 (μSv/h)	5.693	5.693	5.693	5.693	5.693	5.693	5.667	5.693	5.673	5.593	5.667	5.693	6.547	6.180	6.167	6.187	6.373	6.327	6.367	6.180	6.087	5.987	5.993	6.087
MP6 (μSv/h)	6.817	6.850	6.843	6.843	6.810	6.837	6.823	6.837	6.833	6.807	6.827	6.997	7.197	7.057	6.947	6.910	7.030	7.177	7.177	7.093	7.043	7.010	7.050	7.050
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	西北西	西	西	西	西南西	南西	東南東	東南東	南西	南西	南南東	東	東南東	東南東	東南東	南	南	北北西	北東	東北東	北北東	東	北東	東北東
風速 (m/s)	5.8	6.8	5.9	5.1	0.8	0.5	0.8	1.9	2.3	1.1	0.7	0.7	1.7	1.7	0.3	0.1	0.6	0.6	0.9	0.8	0.9	0.7	1.6	1.7

3/29/2011																								
モニタリングポスト	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 (μSv/h)	8.837	9.013	9.220	9.023	8.973	9.090	9.060	9.203	9.017	8.923	8.743	8.823	8.827	8.813	8.837	8.783	8.803	8.763	8.717	8.717	8.693	8.683	8.677	8.630
MP2 (μSv/h)	4.813	4.987	5.323	5.030	4.970	5.053	5.113	5.110	5.000	4.893	4.810	4.780	4.837	4.843	4.873	4.820	4.833	4.813	4.740	4.710	4.690	4.687	4.690	4.677
MP3 (μSv/h)	8.377	8.503	8.763	8.623	8.460	8.517	8.483	8.557	8.467	8.450	8.320	8.287	8.330	8.377	8.363	8.360	8.343	8.350	8.293	8.210	8.203	8.163	8.210	8.203
MP4 (μSv/h)	6.470	6.623	6.927	6.793	6.623	6.627	6.643	6.770	6.623	6.503	6.480	6.410	6.403	6.493	6.437	6.403	6.450	6.410	6.297	6.293	6.257	6.233	6.267	6.230
MP5 (μSv/h)	6.060	6.187	6.567	6.373	6.273	6.373	6.273	6.413	6.247	6.133	6.060	6.087	6.087	6.087	6.087	5.993	5.993	5.893	5.787	5.787	5.767	5.747	5.787	5.793
MP6 (μSv/h)	6.993	7.160	7.413	7.253	7.207	7.293	7.320	7.160	7.143	7.107	7.053	7.057	7.043	7.073	7.060	7.023	6.980	6.930	6.847	6.877	6.833	6.797	6.823	6.823
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	東北東	東	東南東	東	西南西	南南西	東南東	東南東	東南東	東南東	南南東	南南東	南西	南西	南西	西南西	南西	南西	南南西	南西	南南東	東南東	南南東	南南東
風速 (m/s)	1.4	1.6	1.9	0.6	0.5	0.9	1.1	1.5	1.5	1.1	1.0	0.9	0.9	0.8	2.2	3.4	3.8	2.8	1.2	1.8	1.5	2.3	3.1	2.6

3/29/2011																								
モニタリングポスト	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 (μSv/h)	8.650	8.663	8.697	8.797	8.763	8.727	8.720	8.753	8.800	8.723	8.757	8.717	8.680	8.710	8.693	8.680	8.710	8.710	8.723	8.617	8.660	8.610	8.630	8.553
MP2 (μSv/h)	4.653	4.673	4.720	4.800	4.780	4.733	4.743	4.757	4.833	4.787	4.757	4.763	4.753	4.730	4.747	4.730	4.727	4.710	4.720	4.540	4.653	4.627	4.607	4.597
MP3 (μSv/h)	8.193	8.163	8.227	8.270	8.233	8.210	8.210	8.240	8.273	8.310	8.243	8.273	8.280	8.217	8.243	8.247	8.223	8.203	8.223	8.160	8.170	8.153	8.130	8.127
MP4 (μSv/h)	6.230	6.230	6.297	6.327	6.307	6.297	6.307	6.313	6.320	6.357	6.363	6.367	6.360	6.357	6.327	6.357	6.340	6.327	6.307	6.273	6.273	6.233	6.210	6.190
MP5 (μSv/h)	5.793	5.793	5.787	5.787	5.793	5.793	5.793	5.793	5.793	5.793	5.893	5.793	5.793	5.793	5.787	5.793	5.787	5.740	5.693	5.693	5.640	5.647	5.647	5.600
MP6 (μSv/h)	6.823	6.840	6.860	6.843	6.890	6.903	6.897	6.897	6.890	6.930	6.950	6.943	6.933	6.947	6.943	6.960	6.953	6.940	6.910	6.870	6.853	6.870	6.863	6.857
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	東	南南東	南南東	東南東	南東	南南東	南東	南東	東	東	東	東南東	東南東	東南東	南東	南東	南東	南東	南東	南南東	南東	南南東	南南東	南南東
風速 (m/s)	2.2	3.2	3.0	2.5	3.4	3.8	2.7	2.1	2.4	3.0	2.6	3.0	3.8	3.6	3.4	3.3	3.2	3.4	3.9	3.3	4.8	5.7	6.4	6.7

福島第二 (2F) (事業者のモニタリングポスト)

3/29/2011																								
モニタリングポスト	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 (μSv/h)	8.590	8.560	8.537	8.590	8.563	8.563	8.517	8.543	8.537	8.497	8.500	8.517	8.517	8.510	8.497	8.463	8.467	8.453	8.470	8.460	8.427	8.467	8.447	8.443
MP2 (μSv/h)	4.593	4.587	4.597	4.607	4.570	4.580	4.570	4.567	4.570	4.553	4.573	4.577	4.580	4.560	4.547	4.550	4.550	4.543	4.553	4.537	4.543	4.523	4.523	4.517
MP3 (μSv/h)	8.110	8.110	8.090	8.087	8.067	8.090	8.067	8.070	8.067	8.020	8.050	8.033	8.057	8.050	8.020	8.007	7.967	8.023	7.970	7.987	7.987	7.993	7.973	7.970
MP4 (μSv/h)	6.203	6.220	6.193	6.223	6.213	6.213	6.200	6.190	6.190	6.177	6.160	6.140	6.123	6.173	6.160	6.173	6.150	6.157	6.153	6.163	6.130	6.117	6.117	6.117
MP5 (μSv/h)	5.593	5.593	5.593	5.593	5.593	5.593	5.593	5.593	5.593	5.540	5.593	5.593	5.567	5.493	5.573	5.493	5.547	5.547	5.547	5.500	5.520	5.500	5.500	5.500
MP6 (μSv/h)	6.843	6.797	6.807	6.833	6.830	6.820	6.780	6.777	6.817	6.777	6.773	6.787	6.780	6.783	6.753	6.767	6.763	6.753	6.760	6.767	6.767	6.723	6.727	6.730
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	南南東	南南東	南東	南南東	南東	南	南南東	南南東	東南東	南東	南南東	南南東	南	南	南南東	南南西	南	南南東	南南東	南南東	南南東	南南東	南	南
風速 (m/s)	7.8	6.5	4.1	5.0	3.1	5.6	4.2	2.6	0.7	2.5	3.2	4.6	4.1	2.6	1.1	2.0	3.9	1.4	2.6	2.1	2.1	1.4	4.0	5.4

3/29/2011																								
モニタリングポスト	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 (μSv/h)	8.440	8.463	8.420	8.463	8.387	8.413	8.377	8.383	8.370	8.387	8.380	8.363	8.363	8.373	8.367	8.380	8.370	8.370	8.353	8.333	8.333	8.320	8.330	8.343
MP2 (μSv/h)	4.527	4.540	4.503	4.533	4.490	4.493	4.500	4.507	4.503	4.480	4.487	4.487	4.470	4.487	4.483	4.503	4.460	4.467	4.477	4.467	4.467	4.463	4.467	4.450
MP3 (μSv/h)	7.937	7.960	7.973	7.937	7.943	7.960	7.930	7.920	7.940	7.900	7.927	7.923	7.940	7.917	7.950	7.900	7.903	7.867	7.900	7.847	7.890	7.853	7.863	7.870
MP4 (μSv/h)	6.117	6.123	6.097	6.120	6.090	6.113	6.100	6.090	6.093	6.073	6.090	6.080	6.093	6.073	6.100	6.083	6.077	6.053	6.070	6.047	6.047	6.057	6.043	6.047
MP5 (μSv/h)	5.500	5.493	5.493	5.493	5.493	5.493	5.500	5.500	5.493	5.500	5.500	5.493	5.500	5.493	5.493	5.493	5.500	5.453	5.453	5.493	5.493	5.447	5.500	5.447
MP6 (μSv/h)	6.733	6.720	6.717	6.733	6.737	6.703	6.720	6.740	6.693	6.720	6.687	6.697	6.683	6.690	6.677	6.687	6.683	6.660	6.660	6.670	6.677	6.657	6.660	6.650
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	南	南	南	南	南	南南西	南	南	南	南南西	南南西	南西	西	西南西	南南西	南南西	南南西	南西	南西	西南西	西南西	西	西	西
風速 (m/s)	5.0	2.1	4.2	5.9	5.7	0.5	3.4	5.9	6.4	6.3	4.8	2.8	1.5	0.8	4.4	5.4	4.7	1.8	3.2	4.4	3.2	5.1	7.1	5.6

3/29/2011																									
モニタリングポスト	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 (μSv/h)	8.323	8.337	8.290	8.277	8.280	8.290	8.293	8.297	8.290	8.280	8.270	8.270	8.257	8.257	8.280	8.263	8.260	8.243	8.247	8.243	8.247	8.190	8.217	8.233	
MP2 (μSv/h)	4.467	4.460	4.467	4.430	4.447	4.437	4.437	4.447	4.430	4.440	4.437	4.427	4.423	4.427	4.427	4.420	4.417	4.413	4.407	4.397	4.407	4.413	4.383	4.397	
MP3 (μSv/h)	7.853	7.860	7.863	7.843	7.857	7.843	7.847	7.830	7.810	7.830	7.830	7.790	7.823	7.823	7.757	7.790	7.813	7.787	7.783	7.823	7.793	7.760	7.773	7.763	
MP4 (μSv/h)	6.027	6.047	6.020	6.013	6.033	6.037	6.063	6.000	6.047	5.997	6.007	6.023	6.000	6.010	5.997	5.997	5.953	5.953	5.987	5.973	6.010	5.957	5.983	5.970	
MP5 (μSv/h)	5.400	5.400	5.453	5.400	5.500	5.400	5.433	5.400	5.400	5.400	5.400	5.400	5.400	5.400	5.400	5.400	5.407	5.400	5.400	5.400	5.400	5.400	5.400	5.400	
MP6 (μSv/h)	6.633	6.630	6.637	6.650	6.637	6.637	6.630	6.640	6.593	6.617	6.617	6.630	6.600	6.587	6.597	6.620	6.567	6.610	6.600	6.593	6.613	6.563	6.580	6.587	
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	
風向	西	西南西	南西	西南西	南西	南南東	南西	南東	北北西	北北西	北北西	北北西	北北西	北北西	北西	西	西北西	北西	西北西	西北西	北西	北西	北北西	西北西	西北西
風速 (m/s)	5.7	2.8	0.8	0.8	2.3	0.0	0.0	0.1	1.9	2.2	1.9	3.7	3.1	4.0	3.9	2.2	1.7	2.2	3.3	3.6	2.7	3.1	3.0	5.5	

福島第二 (2F) (事業者のモニタリングポスト)

3/30/2011																								
モニタリングポスト	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 (μSv/h)	8.197	8.190	8.177	8.410	8.273	8.270	8.910	8.427	8.307	8.353	8.320	8.290	8.307	8.330	8.403	8.280	8.290	8.317	8.280	8.303	8.347	8.357	8.487	8.350
MP2 (μSv/h)	4.407	4.390	4.387	4.480	4.407	4.457	4.920	4.650	4.550	4.513	4.463	4.477	4.463	4.497	4.557	4.443	4.413	4.427	4.440	4.443	4.457	4.533	4.613	4.630
MP3 (μSv/h)	7.767	7.760	7.737	7.750	7.783	7.787	8.133	7.937	7.883	7.880	7.803	7.810	7.823	7.840	7.823	7.770	7.730	7.757	7.770	7.737	7.740	7.740	7.813	7.840
MP4 (μSv/h)	5.957	5.963	5.970	5.987	5.963	5.967	6.130	6.347	6.197	6.097	6.087	6.080	6.117	6.140	6.100	5.997	5.993	5.980	5.953	6.007	5.977	6.003	6.083	6.143
MP5 (μSv/h)	5.407	5.407	5.400	5.353	5.400	5.400	5.420	5.887	5.493	5.500	5.493	5.500	5.593	5.687	5.500	5.400	5.400	5.400	5.400	5.400	5.480	5.493	5.493	5.593
MP6 (μSv/h)	6.560	6.567	6.567	6.573	6.547	6.623	6.723	6.923	6.790	6.743	6.743	6.737	6.787	6.740	6.667	6.583	6.597	6.573	6.587	6.593	6.597	6.620	6.630	6.687
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	西北西	西北西	西北西	北西	北	北北西	北北西	北北東	北東	北北東	北北東	北北東	北北西	南西	西南西	南西	西南西	南西	南南西	南	南南西	南	南南東	南東
風速 (m/s)	6.0	7.2	7.6	2.9	4.5	3.0	1.8	3.2	2.5	2.1	2.6	1.6	0.1	0.8	1.4	2.7	3.0	3.0	1.8	1.3	1.4	1.5	3.2	2.7

3/30/2011																								
モニタリングポスト	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 (μSv/h)	8.343	8.437	8.333	8.247	8.163	8.160	8.180	8.157	8.160	8.157	8.147	8.160	8.137	8.157	8.160	8.147	8.133	8.097	8.147	8.147	8.140	8.150	8.207	8.117
MP2 (μSv/h)	4.550	4.653	4.503	4.377	4.353	4.343	4.363	4.343	4.357	4.357	4.343	4.343	4.343	4.333	4.343	4.363	4.350	4.343	4.370	4.370	4.363	4.390	4.430	4.407
MP3 (μSv/h)	7.797	7.813	7.747	7.663	7.583	7.643	7.647	7.653	7.690	7.673	7.663	7.640	7.667	7.633	7.647	7.640	7.647	7.633	7.663	7.657	7.647	7.683	7.723	7.690
MP4 (μSv/h)	6.147	6.020	5.950	5.920	5.917	5.920	5.930	5.930	5.897	5.903	5.910	5.930	5.927	5.870	5.890	5.903	5.923	5.880	5.930	5.883	5.893	5.927	5.927	5.943
MP5 (μSv/h)	5.493	5.400	5.347	5.307	5.387	5.393	5.333	5.347	5.307	5.300	5.300	5.313	5.333	5.300	5.307	5.300	5.307	5.307	5.300	5.300	5.307	5.307	5.347	5.313
MP6 (μSv/h)	6.637	6.567	6.543	6.530	6.503	6.510	6.510	6.520	6.513	6.490	6.477	6.487	6.487	6.480	6.490	6.467	6.500	6.470	6.480	6.483	6.480	6.510	6.520	6.497
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	東南東	南東	南東	南	南	南	南南西	南東	東南東	東南東	東	東	東北東	東北東	北東	北北東	北西	北	北北東	西南西	南西	北東	北東	北東
風速 (m/s)	1.5	1.0	0.8	3.0	2.2	1.6	2.3	1.7	1.6	1.3	1.4	1.4	1.1	0.8	0.8	0.6	0.5	0.4	0.3	0.3	0.4	0.5	1.0	0.7

3/30/2011																								
モニタリングポスト	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 (μSv/h)	8.160	8.137	8.130	8.400	8.423	8.553	8.460	8.247	8.377	8.510	8.420	8.353	8.360	8.350	8.400	8.443	8.190	8.147	8.153	8.147	8.153	8.150	8.157	8.147
MP2 (μSv/h)	4.377	4.360	4.373	4.630	4.637	4.837	4.910	4.447	4.550	4.680	4.703	4.553	4.570	4.557	4.627	4.653	4.417	4.377	4.353	4.353	4.357	4.353	4.367	4.387
MP3 (μSv/h)	7.687	7.673	7.633	7.787	7.817	8.117	8.267	7.940	7.773	7.830	7.990	7.800	7.823	7.770	7.870	7.857	7.843	7.710	7.733	7.710	7.667	7.627	7.643	7.647
MP4 (μSv/h)	5.943	5.907	5.857	5.913	5.983	6.287	6.437	6.083	5.937	5.990	6.080	6.043	6.087	6.017	6.080	6.177	6.193	6.110	6.030	5.983	6.053	5.927	5.960	5.977
MP5 (μSv/h)	5.320	5.300	5.307	5.307	5.367	5.693	5.787	5.593	5.400	5.500	5.400	5.447	5.453	5.400	5.513	5.687	5.693	5.540	5.400	5.307	5.400	5.307	5.300	5.400
MP6 (μSv/h)	6.523	6.500	6.523	6.493	6.530	6.647	6.743	6.567	6.570	6.670	6.687	6.683	6.770	6.713	6.777	6.887	6.977	6.837	6.780	6.750	6.733	6.630	6.633	6.740
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	東北東	東北東	北東	北北東	北東	東北東	北東	東北東	東	東	東	東	東	東	東	東	東南東	南東	南東	南東	南東	南東	南東	南東
風速 (m/s)	1.4	1.5	1.3	1.4	1.6	2.3	2.0	2.2	0.7	3.8	1.2	1.3	2.0	3.8	3.5	3.7	3.0	2.4	2.7	2.2	2.2	2.5	2.6	2.0

福島第二 (2F) (事業者のモニタリングポスト)

3/30/2011																								
モニタリングポスト	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 (μSv/h)	8.227	8.260	8.110	8.067	8.060	8.053	8.070	8.043	8.050	8.047	8.000	8.013	8.043	8.017	8.007	7.997	8.013	7.997	7.983	7.990	7.983	7.963	7.970	7.933
MP2 (μSv/h)	4.457	4.533	4.360	4.323	4.333	4.310	4.303	4.303	4.363	4.317	4.300	4.277	4.287	4.267	4.280	4.277	4.273	4.273	4.257	4.257	4.257	4.240	4.223	4.247
MP3 (μSv/h)	7.697	7.790	7.610	7.597	7.587	7.590	7.610	7.593	7.560	7.553	7.550	7.533	7.553	7.530	7.543	7.490	7.543	7.503	7.480	7.483	7.467	7.487	7.470	7.473
MP4 (μSv/h)	6.103	6.047	5.887	5.897	5.837	5.890	5.837	5.867	5.823	5.847	5.840	5.843	5.807	5.833	5.827	5.787	5.800	5.810	5.810	5.790	5.783	5.763	5.790	5.753
MP5 (μSv/h)	5.493	5.493	5.273	5.300	5.260	5.253	5.207	5.207	5.200	5.207	5.207	5.207	5.207	5.207	5.207	5.207	5.207	5.207	5.207	5.113	5.160	5.200	5.207	5.160
MP6 (μSv/h)	6.897	6.783	6.623	6.587	6.567	6.607	6.577	6.560	6.560	6.540	6.540	6.537	6.517	6.527	6.507	6.510	6.463	6.483	6.490	6.470	6.490	6.480	6.443	6.453
MP7 (μSv/h)	3.750	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	南東	南南東	南東	南東	南南東	南東	東南東	東南東	南東	南東	東南東	南東	南東	南東	東南東	南南西	南南西	南西	北北東	南東	北東	北西	西	南南東
風速 (m/s)	2.0	1.9	1.1	2.2	1.9	2.4	2.8	1.2	1.1	2.7	2.1	1.4	0.6	1.1	0.8	2.0	0.8	0.5	0.0	0.4	1.3	0.7	0.1	0.7

3/30/2011																									
モニタリングポスト	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 (μSv/h)	7.950	7.927	7.953	7.907	7.923	7.920	7.920	7.907	7.923	7.890	7.890	7.890	7.877	7.877	7.850	7.847	7.870	7.863	7.850	7.847	7.830	7.830	7.807	7.813	
MP2 (μSv/h)	4.247	4.243	4.217	4.207	4.217	4.243	4.233	4.217	4.210	4.233	4.210	4.200	4.200	4.203	4.190	4.187	4.217	4.193	4.190	4.170	4.187	4.143	4.147	4.130	
MP3 (μSv/h)	7.450	7.453	7.437	7.460	7.437	7.470	7.430	7.437	7.427	7.427	7.423	7.397	7.390	7.387	7.387	7.377	7.400	7.393	7.363	7.360	7.370	7.347	7.303	7.293	
MP4 (μSv/h)	5.753	5.750	5.763	5.750	5.767	5.737	5.727	5.727	5.717	5.740	5.720	5.737	5.743	5.710	5.707	5.697	5.703	5.717	5.690	5.710	5.683	5.677	5.627	5.637	
MP5 (μSv/h)	5.160	5.200	5.147	5.120	5.160	5.153	5.153	5.113	5.107	5.107	5.107	5.107	5.107	5.107	5.107	5.107	5.107	5.060	5.107	5.107	5.107	5.067	5.007	5.007	
MP6 (μSv/h)	6.463	6.450	6.423	6.457	6.430	6.447	6.443	6.443	6.400	6.380	6.397	6.400	6.380	6.390	6.373	6.357	6.383	6.353	6.340	6.327	6.350	6.337	6.307	6.290	
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	
風向	南南東	南南西	南	南	南西	南西	南南西	南西	南東	南南東	南	南西	西南西	西南西	南南西	南南東	南西	南南東	南南東	南東	東南東	北東	南	東南東	東南東
風速 (m/s)	1.4	1.9	2.2	1.4	1.5	1.6	1.6	0.8	0.8	2.1	2.3	0.6	1.4	1.1	0.7	2.3	1.5	1.4	0.8	0.2	0.1	0.5	0.6	0.7	

3/30/2011																								
モニタリングポスト	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 (μSv/h)	7.780	7.783	7.743	7.767	7.763	7.770	7.750	7.703	7.810	7.770	7.780	7.710	7.703	7.683	7.730	7.910	8.353	8.047	7.770	7.760	7.743	7.727	7.723	7.747
MP2 (μSv/h)	4.130	4.127	4.107	4.087	4.120	4.077	4.087	4.077	4.113	4.113	4.103	4.077	4.053	4.060	4.040	4.130	4.460	4.377	4.087	4.063	4.080	4.087	4.070	4.097
MP3 (μSv/h)	7.297	7.303	7.317	7.300	7.307	7.287	7.237	7.237	7.267	7.263	7.260	7.180	7.203	7.213	7.200	7.167	7.243	7.350	7.283	7.180	7.173	7.183	7.210	7.223
MP4 (μSv/h)	5.623	5.627	5.627	5.633	5.627	5.613	5.620	5.573	5.577	5.580	5.620	5.580	5.547	5.530	5.513	5.547	5.667	5.723	5.647	5.573	5.547	5.527	5.550	5.587
MP5 (μSv/h)	5.007	5.007	5.013	5.007	5.007	5.007	5.007	4.913	4.907	4.960	4.960	4.907	4.907	4.913	4.913	4.913	5.007	5.107	5.077	4.907	4.913	4.907	4.913	4.967
MP6 (μSv/h)	6.278	6.297	6.263	6.270	6.263	6.237	6.203	6.197	6.167	6.210	6.177	6.183	6.147	6.130	6.140	6.133	6.337	6.333	6.227	6.167	6.153	6.140	6.150	6.117
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北東	北北東	北	北北西	北北西	北	北	北北東	北	北	北北東	北	北	北	北	北	北北東	北北東	北北東	北北東	北北東	北北東	北	北
風速 (m/s)	1.3	2.9	4.1	4.6	4.9	5.4	4.5	5.3	3.7	4.7	4.3	4.5	4.4	3.6	3.1	3.2	3.0	4.1	4.1	3.9	3.5	3.5	4.9	4.7

福島第三 (2F) (事業者のモニタリングポスト)

3/31/2011																								
モニタリングポスト	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 (μSv/h)	7.780	7.757	7.757	7.750	7.733	7.750	7.690	7.697	7.713	7.680	7.657	7.657	7.653	7.667	7.680	7.677	7.643	7.677	7.647	7.640	7.623	7.623	7.593	7.607
MP2 (μSv/h)	4.113	4.097	4.097	4.103	4.067	4.067	4.073	4.040	4.050	4.067	4.043	4.030	4.027	4.033	4.033	4.037	4.040	4.047	4.017	4.027	4.037	4.030	4.013	4.017
MP3 (μSv/h)	7.203	7.193	7.173	7.203	7.140	7.157	7.140	7.120	7.140	7.157	7.123	7.117	7.127	7.113	7.113	7.123	7.130	7.143	7.107	7.113	7.083	7.060	7.070	7.077
MP4 (μSv/h)	5.623	5.537	5.557	5.543	5.527	5.527	5.510	5.510	5.530	5.520	5.517	5.507	5.510	5.493	5.507	5.510	5.487	5.517	5.527	5.453	5.473	5.487	5.470	5.477
MP5 (μSv/h)	4.960	4.913	4.913	4.913	4.913	4.907	4.907	4.913	4.913	4.873	4.853	4.907	4.857	4.893	4.860	4.913	4.913	4.907	4.907	4.873	4.860	4.840	4.853	4.867
MP6 (μSv/h)	6.143	6.120	6.120	6.143	6.120	6.113	6.123	6.097	6.093	6.117	6.073	6.120	6.080	6.073	6.073	6.080	6.100	6.090	6.060	6.070	6.057	6.077	6.057	6.070
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北北西	北北西	北	北北東	北北東	北北東	北	西北西	北西	北北西	北東	北北東	東北東	東北東	東	西南西	東南東	南東	南南東	南南東	南西	南南西	南南西	南南東
風速 (m/s)	4.4	3.1	2.5	2.5	1.0	0.7	0.2	0.2	0.7	0.2	1.1	1.2	0.8	0.4	0.4	0.0	1.8	2.2	1.3	1.4	1.5	1.4	1.6	0.5

3/31/2011																								
モニタリングポスト	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 (μSv/h)	7.630	7.590	7.513	7.587	7.580	7.577	7.583	7.577	7.580	7.580	7.560	7.543	7.543	7.557	7.573	7.530	7.540	7.537	7.527	7.533	7.563	7.527	7.553	7.513
MP2 (μSv/h)	4.030	4.023	3.993	4.000	3.987	3.973	4.023	4.003	4.000	3.993	4.030	3.987	3.993	3.990	4.000	3.983	3.987	3.970	3.987	3.980	3.987	3.983	3.987	3.960
MP3 (μSv/h)	7.057	7.083	7.050	7.063	7.073	7.077	7.040	7.063	7.037	7.067	7.047	7.027	7.003	7.040	7.053	7.050	7.043	7.050	6.997	7.010	7.037	7.027	6.987	7.033
MP4 (μSv/h)	5.473	5.467	5.477	5.490	5.483	5.483	5.463	5.460	5.473	5.443	5.453	5.457	5.467	5.440	5.453	5.447	5.437	5.457	5.447	5.427	5.423	5.437	5.453	5.437
MP5 (μSv/h)	4.900	4.820	4.853	4.900	4.813	4.807	4.813	4.813	4.807	4.813	4.820	4.827	4.807	4.807	4.813	4.813	4.813	4.813	4.813	4.813	4.813	4.813	4.813	4.813
MP6 (μSv/h)	6.070	6.060	6.057	6.063	6.063	6.047	6.050	6.047	6.033	6.023	6.037	6.033	6.060	6.023	6.003	6.033	6.030	6.033	6.020	6.023	6.053	6.027	6.010	6.047
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	南東	南	南	南南西	南南西	南南西	南西	西南西	西南西	西南西	西南西	西南西	西南西	西南西	西南西	南西	南西	南西	南西	西南西	西南西	西南西	西	西北西
風速 (m/s)	1.4	2.0	1.4	1.6	1.6	1.5	2.1	2.2	2.6	3.4	4.0	2.8	3.6	1.3	1.9	2.0	1.0	1.0	0.9	1.9	2.9	3.0	4.7	4.7

3/31/2011																								
モニタリングポスト	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 (μSv/h)	7.517	7.530	7.540	7.537	7.530	7.513	7.510	7.500	7.527	7.497	7.540	7.503	7.487	7.493	7.513	7.517	7.563	7.580	7.507	7.543	7.590	7.493	7.503	7.503
MP2 (μSv/h)	3.983	3.993	3.970	3.990	3.970	3.953	3.963	3.967	3.973	3.963	3.963	3.980	3.970	3.960	3.973	4.003	4.050	4.023	3.993	3.977	4.023	3.983	3.960	3.983
MP3 (μSv/h)	7.000	7.010	7.000	7.013	6.973	6.997	7.003	7.010	6.987	6.983	6.980	6.973	6.993	7.000	7.003	6.983	7.010	7.030	7.000	7.003	7.050	6.990	6.980	6.947
MP4 (μSv/h)	5.427	5.410	5.423	5.427	5.433	5.440	5.397	5.440	5.430	5.413	5.433	5.410	5.423	5.403	5.410	5.417	5.453	5.470	5.417	5.413	5.443	5.413	5.403	5.423
MP5 (μSv/h)	4.813	4.807	4.813	4.807	4.807	4.807	4.807	4.760	4.807	4.813	4.813	4.813	4.813	4.813	4.813	4.813	4.813	4.813	4.813	4.807	4.813	4.807	4.813	4.767
MP6 (μSv/h)	6.020	6.007	6.040	6.043	6.027	6.010	6.003	6.027	6.020	6.013	6.020	6.017	6.000	6.023	6.003	6.063	6.067	6.050	6.070	6.047	6.060	6.027	6.017	6.030
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	西	西北西	西北西	北北西	北	北北西	北北西	北北西	北北西	北	北	北北東	北北東	北東	北東	北東	北東	北東	東北東	東北東	東北東	東北東	東	南南西
風速 (m/s)	3.5	2.3	4.4	4.5	5.8	5.2	5.2	4.7	2.5	2.5	3.0	2.7	2.5	3.0	3.0	3.1	4.1	4.2	5.4	5.0	5.0	5.9	6.1	1.7

福島第二 (2F) (事業者のモニタリングポスト)

3/31/2011																								
モニタリングポスト	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 (μSv/h)	7.600	7.603	7.630	7.647	7.610	7.607	7.603	7.590	7.590	7.610	7.560	7.587	7.577	7.563	7.503	7.503	7.497	7.497	7.493	7.510	7.517	7.517	7.507	7.510
MP2 (μSv/h)	4.013	4.027	4.033	4.023	4.017	3.997	4.020	4.023	4.017	4.020	4.017	4.010	4.007	4.003	3.970	3.970	3.977	3.977	3.967	3.973	3.990	3.960	3.977	3.980
MP3 (μSv/h)	6.977	6.993	7.020	6.957	6.957	6.967	6.957	6.967	6.980	6.970	6.950	6.947	6.943	6.953	6.890	6.890	6.897	6.893	6.907	6.860	6.910	6.863	6.890	6.893
MP4 (μSv/h)	5.390	5.397	5.417	5.417	5.393	5.403	5.397	5.410	5.403	5.393	5.390	5.380	5.387	5.407	5.363	5.363	5.350	5.343	5.007	4.993	4.990	5.000	5.023	4.983
MP5 (μSv/h)	4.793	4.807	4.813	4.813	4.813	4.813	4.760	4.760	4.713	4.760	4.760	4.713	4.713	4.713	4.713	4.713	4.713	4.713	4.713	4.713	4.713	4.713	4.713	4.713
MP6 (μSv/h)	6.017	6.037	6.043	6.010	6.037	6.007	6.050	6.010	6.007	6.037	6.030	6.000	6.033	6.013	5.960	5.960	5.960	5.967	5.947	5.950	5.970	5.993	5.950	5.960
MP7 (μSv/h)	3.250	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	東	東北東	東北東	北東	北東	北東	北東	北東	北東	東北東	東南東	東南東	東北東	東	北東	北東	北西	北西	北西	北西	北西	北北西	北北西	北
風速 (m/s)	4.0	4.6	6.0	5.1	3.0	3.5	3.9	2.9	3.7	2.7	2.0	1.7	3.2	2.6	6.0	6.0	5.9	6.9	9.9	7.8	5.3	5.2	4.6	3.2

3/31/2011																								
モニタリングポスト	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 (μSv/h)	7.507	7.493	7.527	7.550	7.530	7.457	7.480	7.483	7.483	7.490	7.453	7.533	7.477	7.520	7.507	7.540	7.470	7.470	7.443	7.407	7.420	7.437	7.417	7.410
MP2 (μSv/h)	3.977	3.987	3.997	4.013	4.023	3.960	3.943	3.963	3.963	3.943	3.943	3.990	4.003	4.000	4.003	4.017	3.973	3.960	3.950	3.937	3.927	3.920	3.927	3.923
MP3 (μSv/h)	6.900	6.900	6.883	6.940	6.957	6.907	6.900	6.890	6.893	6.880	6.880	6.920	6.940	6.887	6.910	6.893	6.860	6.837	6.847	6.827	6.830	6.847	6.840	6.833
MP4 (μSv/h)	5.007	5.007	5.000	5.027	5.083	5.020	5.023	4.970	4.983	4.987	4.993	4.993	5.033	5.027	5.033	5.023	4.987	4.983	4.970	4.953	4.933	4.953	4.937	4.950
MP5 (μSv/h)	4.713	4.713	4.713	4.713	4.807	4.713	4.713	4.713	4.713	4.713	4.713	4.713	4.713	4.713	4.713	4.713	4.713	4.713	4.687	4.667	4.713	4.660	4.693	
MP6 (μSv/h)	5.967	5.967	5.987	5.997	6.020	5.930	5.983	5.967	5.950	5.937	5.940	5.960	5.957	5.957	5.943	5.957	5.960	5.963	5.947	5.943	5.917	5.920	5.903	5.927
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	東北東	北東	北東	北東	北東	北東	北東	北北東	北	北	北	北西	西北西	北東	北北西	北北西	北北西	北西	北北西	北北西	北北西	北北西	北北西	北北西
風速 (m/s)	2.5	4.4	4.5	3.3	3.8	3.0	2.2	1.8	1.0	1.8	1.5	3.0	3.3	1.0	1.6	2.8	4.8	5.2	5.6	7.0	7.1	6.7	6.3	6.8

3/31/2011																								
モニタリングポスト	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 (μSv/h)	7.413	7.397	7.423	7.403	7.380	7.400	7.420	7.360	7.390	7.370	7.380	7.390	7.377	7.363	7.347	7.367	7.337	7.343	7.347	7.337	7.333	7.303	7.330	7.307
MP2 (μSv/h)	3.907	3.937	3.920	3.917	3.907	3.907	3.907	3.887	3.897	3.890	3.900	3.870	3.877	3.873	3.887	3.887	3.887	3.870	3.857	3.863	3.867	3.867	3.843	3.857
MP3 (μSv/h)	6.810	6.797	6.820	6.820	6.790	6.830	6.793	6.790	6.770	6.780	6.773	6.777	6.747	6.790	6.763	6.760	6.743	6.750	6.733	6.723	6.747	6.700	6.717	6.723
MP4 (μSv/h)	4.950	4.953	4.930	4.923	4.943	4.930	4.923	4.940	4.920	4.923	4.900	4.907	4.930	4.903	4.910	4.880	4.887	4.900	4.893	4.890	4.880	4.897	4.890	4.893
MP5 (μSv/h)	4.713	4.667	4.613	4.613	4.660	4.640	4.613	4.613	4.620	4.613	4.613	4.613	4.660	4.613	4.613	4.620	4.620	4.620	4.613	4.613	4.613	4.613	4.620	4.613
MP6 (μSv/h)	5.893	5.900	5.903	5.893	5.917	5.900	5.870	5.907	5.910	5.877	5.870	5.877	5.877	5.893	5.880	5.870	5.857	5.897	5.860	5.877	5.867	5.857	5.863	5.847
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北北西	北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北	北北西	北北西	北西	北西	北西	北西	北西	北西	北西	北北西
風速 (m/s)	7.8	8.1	6.7	5.5	6.0	5.7	5.7	5.6	6.0	5.5	4.6	5.2	4.8	4.8	4.6	6.3	6.3	5.2	6.4	21.36	7.4	7.4	7.9	7.1

福島第二 (2F) (事業者のモニタリングポスト)

4/1/2011																								
モニタリングポスト	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 (μSv/h)	7.303	7.317	7.287	7.313	7.260	7.300	7.273	7.253	7.313	7.307	7.287	7.283	7.260	7.257	7.260	7.270	7.257	7.227	7.227	7.223	7.257	7.253	7.243	7.220
MP2 (μSv/h)	3.840	3.850	3.837	3.833	3.853	3.833	3.860	3.860	3.843	3.817	3.830	3.820	3.833	3.853	3.830	3.840	3.833	3.817	3.813	3.813	3.813	3.803	3.810	3.837
MP3 (μSv/h)	6.730	6.673	6.717	6.733	6.743	6.713	6.710	6.690	6.713	6.690	6.693	6.707	6.697	6.693	6.687	6.683	6.687	6.663	6.670	6.673	6.670	6.640	6.637	6.643
MP4 (μSv/h)	4.893	4.857	4.883	4.867	4.883	4.850	4.870	4.870	4.847	4.863	4.850	4.847	4.840	4.833	4.837	4.843	4.843	4.820	4.820	4.823	4.813	4.840	4.830	4.823
MP5 (μSv/h)	4.620	4.613	4.620	4.613	4.620	4.613	4.613	4.613	4.613	4.587	4.613	4.613	4.613	4.620	4.620	4.567	4.613	4.620	4.573	4.567	4.567	4.540	4.520	4.540
MP6 (μSv/h)	5.840	5.823	5.830	5.823	5.850	5.827	5.817	5.830	5.827	5.793	5.810	5.823	5.807	5.820	5.803	5.793	5.800	5.767	5.770	5.800	5.790	5.773	5.790	5.790
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西
風速 (m/s)	6.8	6.2	5.6	5.7	4.8	4.9	4.7	4.4	5.0	5.6	5.4	4.9	4.3	3.9	3.6	4.1	4.7	5.2	5.0	4.4	4.7	6.1	5.1	4.7

4/1/2011																								
モニタリングポスト	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 (μSv/h)	7.223	7.240	7.210	7.200	7.207	7.210	7.223	7.223	7.190	7.190	7.183	7.167	7.193	7.183	7.150	7.167	7.187	7.183	7.160	7.160	7.170	7.150	7.157	7.173
MP2 (μSv/h)	3.813	3.803	3.790	3.817	3.803	3.790	3.807	3.780	3.803	3.803	3.780	3.773	3.793	3.787	3.780	3.793	3.777	3.780	3.773	3.783	3.770	3.783	3.787	3.767
MP3 (μSv/h)	6.633	6.653	6.647	6.643	6.623	6.640	6.620	6.647	6.617	6.603	6.583	6.590	6.610	6.630	6.617	6.593	6.603	6.597	6.567	6.577	6.587	6.653	6.580	6.603
MP4 (μSv/h)	4.820	4.807	4.810	4.810	4.800	4.800	4.793	4.783	4.803	4.793	4.807	4.790	4.800	4.790	4.793	4.773	4.770	4.770	4.803	4.787	4.793	4.750	4.773	4.767
MP5 (μSv/h)	4.567	4.513	4.573	4.520	4.513	4.540	4.520	4.513	4.520	4.520	4.520	4.520	4.520	4.520	4.520	4.520	4.520	4.520	4.513	4.513	4.520	4.520	4.520	4.520
MP6 (μSv/h)	5.807	5.787	5.753	5.770	5.767	5.780	5.770	5.757	5.757	5.753	5.743	5.767	5.750	5.743	5.753	5.767	5.740	5.730	5.720	5.743	5.737	5.720	5.733	5.733
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北西	北	北
風速 (m/s)	4.0	4.4	5.0	5.0	5.1	4.5	4.5	4.7	4.6	4.2	4.2	4.1	3.5	3.4	4.1	3.6	3.3	2.8	2.9	1.9	0.5	0.8	0.5	0.8

4/1/2011																								
モニタリングポスト	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 (μSv/h)	7.143	7.153	7.143	7.130	7.153	7.123	7.113	7.157	7.140	7.263	7.233	7.230	7.207	7.163	7.160	7.150	7.133	7.130	7.083	7.110	7.100	7.127	7.123	7.103
MP2 (μSv/h)	3.787	3.767	3.770	3.777	3.757	3.773	3.780	3.783	3.760	3.833	3.907	3.870	3.843	3.807	3.770	3.777	3.757	3.757	3.753	3.747	3.757	3.743	3.767	3.773
MP3 (μSv/h)	6.657	6.603	6.583	6.583	6.550	6.547	6.567	6.547	6.553	6.557	6.620	6.663	6.630	6.617	6.577	6.550	6.550	6.563	6.543	6.543	6.540	6.520	6.510	6.563
MP4 (μSv/h)	4.773	4.767	4.777	4.790	4.783	4.777	4.757	4.753	4.747	4.767	4.783	4.840	4.843	4.787	4.770	4.753	4.763	4.743	4.733	4.733	4.730	4.740	4.730	4.767
MP5 (μSv/h)	4.520	4.520	4.520	4.513	4.513	4.520	4.520	4.520	4.520	4.520	4.520	4.520	4.620	4.520	4.520	4.500	4.467	4.500	4.467	4.420	4.420	4.440	4.467	4.493
MP6 (μSv/h)	5.743	5.723	5.703	5.713	5.743	5.717	5.703	5.730	5.713	5.723	5.707	5.783	5.820	5.797	5.737	5.707	5.743	5.723	5.730	5.700	5.713	5.720	5.713	5.747
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北北西	北北東	東北東	東南東	東	東	東南東	東	東南東	南東	東南東	東南東	東南東	南東	南東	東南東	東南東	南東	東南東	東南東	東南東	南東	南東	南東
風速 (m/s)	0.8	0.3	0.8	1.6	2.5	2.9	2.7	3.6	3.6	3.3	3.5	3.5	4.1	3.3	3.3	2.5	2.5	3.3	3.1	3.8	2.4	3.4	4.2	3.0

福島第二 (2F) (事業者のモニタリングポスト)

4/1/2011																								
モニタリングポスト	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 (μSv/h)	7.110	7.073	7.100	7.103	7.077	7.070	7.097	7.120	7.070	7.090	7.090	7.070	7.083	7.070	7.073	7.057	7.043	7.063	7.087	7.057	7.040	6.997	7.060	7.033
MP2 (μSv/h)	3.767	3.767	3.763	3.760	3.747	3.750	3.753	3.733	3.720	3.753	3.747	3.733	3.727	3.743	3.730	3.737	3.733	3.710	3.733	3.710	3.723	3.713	3.737	3.730
MP3 (μSv/h)	6.563	6.567	6.507	6.487	6.523	6.510	6.517	6.537	6.497	6.497	6.477	6.493	6.493	6.483	6.480	6.493	6.477	6.430	6.477	6.467	6.467	6.423	6.440	6.453
MP4 (μSv/h)	4.727	4.727	4.727	4.713	4.730	4.743	4.717	4.717	4.687	4.710	4.697	4.687	4.683	4.687	4.677	4.700	4.677	4.687	4.670	4.677	4.660	4.660	4.667	4.667
MP5 (μSv/h)	4.473	4.473	4.420	4.420	4.420	4.420	4.427	4.420	4.420	4.420	4.420	4.420	4.420	4.420	4.420	4.420	4.420	4.420	4.420	4.420	4.420	4.420	4.427	4.420
MP6 (μSv/h)	5.737	5.717	5.710	5.697	5.707	5.697	5.690	5.700	5.677	5.703	5.687	5.710	5.693	5.687	5.713	5.697	5.683	5.667	5.700	5.690	5.693	5.690	5.663	5.670
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	南東	南南東	南南東	南南東	南南東	南東	南南東	南東	南東	東	南南東	南	南	南	南	南	南	南	南南東	南	南	南	南	南
風速 (m/s)	2.5	2.5	3.8	4.9	4.3	5.1	5.4	4.1	3.7	3.1	6.1	9.8	9.1	9.3	9.9	9.4	11.7	12.5	10.2	11.3	11.8	10.4	10.5	12.6

4/1/2011																								
モニタリングポスト	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 (μSv/h)	7.043	6.993	7.007	7.013	7.020	7.020	7.033	6.983	7.040	7.010	6.977	7.007	6.983	6.960	6.990	6.973	6.973	6.960	6.947	6.980	6.930	6.957	6.957	6.950
MP2 (μSv/h)	3.707	3.713	3.710	3.713	3.727	3.713	3.707	3.717	3.713	3.710	3.703	3.687	3.683	3.693	3.667	3.680	3.673	3.683	3.670	3.677	3.680	3.680	3.673	3.673
MP3 (μSv/h)	6.443	6.467	6.443	6.427	6.443	6.423	6.440	6.433	6.420	6.437	6.433	6.433	6.423	6.397	6.420	6.400	6.383	6.383	6.400	6.390	6.373	6.367	6.387	6.357
MP4 (μSv/h)	4.657	4.650	4.663	4.667	4.660	4.660	4.637	4.640	4.650	4.653	4.653	4.617	4.633	4.623	4.647	4.643	4.627	4.640	4.643	4.620	4.633	4.637	4.643	4.620
MP5 (μSv/h)	4.420	4.420	4.420	4.420	4.373	4.427	4.367	4.420	4.373	4.427	4.380	4.360	4.327	4.340	4.420	4.347	4.367	4.320	4.327	4.347	4.320	4.320	4.320	4.333
MP6 (μSv/h)	5.680	5.673	5.680	5.647	5.673	5.663	5.667	5.647	5.663	5.667	5.643	5.640	5.650	5.637	5.643	5.647	5.637	5.627	5.653	5.650	5.627	5.633	5.617	5.647
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	南	南	南	南	南	南	南	南	南	南	南南西	南南西	南	南	南南西	南南西	南南西	南南西	南南西	南南西	南南西	南南西	南南西	南南西
風速 (m/s)	13.0	10.8	13.2	11.8	11.3	11.9	11.9	13.0	11.9	10.6	11.2	11.6	11.5	11.4	9.9	11.1	11.5	9.4	8.8	8.0	9.3	9.6	11.6	11.4

4/1/2011																								
モニタリングポスト	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 (μSv/h)	6.947	6.923	6.937	6.937	6.920	6.917	6.943	6.920	6.937	6.900	6.940	6.893	6.930	6.930	6.897	6.897	6.883	6.893	6.877	6.883	6.900	6.893	6.907	6.880
MP2 (μSv/h)	3.677	3.660	3.663	3.653	3.667	3.660	3.653	3.670	3.653	3.677	3.670	3.660	3.650	3.673	3.650	3.650	3.643	3.630	3.670	3.650	3.633	3.643	3.650	3.677
MP3 (μSv/h)	6.380	6.367	6.383	6.380	6.337	6.383	6.377	6.357	6.320	6.357	6.320	6.340	6.350	6.330	6.347	6.327	6.343	6.343	6.330	6.280	6.307	6.333	6.323	6.310
MP4 (μSv/h)	4.630	4.617	4.620	4.607	4.613	4.623	4.580	4.603	4.607	4.610	4.597	4.600	4.597	4.607	4.567	4.583	4.580	4.603	4.597	4.590	4.583	4.553	4.563	4.587
MP5 (μSv/h)	4.367	4.320	4.320	4.327	4.327	4.320	4.327	4.320	4.327	4.320	4.320	4.327	4.320	4.320	4.327	4.327	4.320	4.320	4.327	4.327	4.320	4.327	4.327	4.327
MP6 (μSv/h)	5.607	5.630	5.803	5.593	5.613	5.593	5.617	5.623	5.603	5.573	5.617	5.603	5.577	5.600	5.603	5.577	5.590	5.577	5.570	5.600	5.607	5.560	5.593	5.577
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	南南西	南南西	南南西	南南西	南	南	南	南南西	南南西	南南西	南南西	南南西	南南西	南南西	南南西	南南西	南南西	南南西	南西	南南西	南西	南西	南西	南西
風速 (m/s)	4.1	12.5	10.4	9.7	10.2	10.3	10.4	9.4	9.6	10.8	11.9	12.6	12.5	11.9	10.5	10.4	9.7	10.8	9.4	8.5	8.7	6.7	5.8	7.4

福島第二 (2F) (事業者のモニタリングポスト)

4/2/2011																								
モニタリングポスト	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 (μSv/h)	6.880	6.900	6.903	6.863	6.847	6.837	6.860	6.853	6.873	6.837	6.847	6.830	6.833	6.820	6.810	6.823	6.823	6.810	6.790	6.803	6.810	6.813	6.807	6.790
MP2 (μSv/h)	3.647	3.633	3.627	3.643	3.623	3.637	3.613	3.613	3.637	3.610	3.613	3.597	3.623	3.620	3.607	3.600	3.597	3.613	3.603	3.613	3.590	3.610	3.593	3.607
MP3 (μSv/h)	6.323	6.333	6.303	6.293	6.297	6.300	6.280	6.273	6.287	6.283	6.287	6.290	6.273	6.280	6.263	6.243	6.260	6.267	6.247	6.267	6.230	6.243	6.243	6.250
MP4 (μSv/h)	4.560	4.583	4.583	4.570	4.577	4.563	4.583	4.550	4.553	4.547	4.550	4.553	4.543	4.547	4.553	4.520	4.527	4.543	4.537	4.527	4.533	4.543	4.527	4.510
MP5 (μSv/h)	4.320	4.327	4.327	4.320	4.320	4.327	4.320	4.327	4.327	4.327	4.320	4.307	4.267	4.273	4.260	4.267	4.327	4.267	4.280	4.313	4.227	4.220	4.260	4.220
MP6 (μSv/h)	5.587	5.563	5.567	5.570	5.537	5.530	5.567	5.557	5.550	5.547	5.563	5.560	5.547	5.547	5.533	5.560	5.570	5.530	5.537	5.547	5.540	5.523	5.530	5.530
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	南西	南西	南西	南西	南西	南西	南西	南西	南西	南西	南西	南西	南西	南西	南西	南西	南西	南西	南西	南西	南西	南西	南西	南西
風速 (m/s)	6.7	7.0	8.5	7.2	7.7	7.7	6.6	7.1	6.9	6.9	7.4	7.7	6.6	7.3	7.5	8.8	8.5	7.7	7.1	7.4	6.7	7.4	6.9	6.7

4/2/2011																								
モニタリングポスト	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 (μSv/h)	6.787	6.773	6.827	6.787	6.763	6.817	6.793	6.763	6.797	6.763	6.767	6.740	6.747	6.790	6.730	6.753	6.747	6.740	6.757	6.730	6.753	6.773	6.717	6.783
MP2 (μSv/h)	3.593	3.600	3.573	3.590	3.577	3.590	3.583	3.573	3.573	3.567	3.593	3.557	3.563	3.583	3.583	3.567	3.560	3.550	3.567	3.583	3.563	3.570	3.557	3.537
MP3 (μSv/h)	6.240	6.257	6.227	6.243	6.223	6.210	6.197	6.223	6.217	6.200	6.203	6.213	6.210	6.170	6.193	6.183	6.187	6.153	6.187	6.203	6.177	6.160	6.160	6.197
MP4 (μSv/h)	4.517	4.513	4.543	4.523	4.513	4.513	4.497	4.500	4.487	4.493	4.510	4.493	4.480	4.503	4.470	4.487	4.483	4.490	4.467	4.463	4.483	4.477	4.453	4.477
MP5 (μSv/h)	4.220	4.253	4.220	4.280	4.220	4.280	4.220	4.227	4.220	4.227	4.220	4.220	4.227	4.220	4.227	4.220	4.220	4.220	4.220	4.227	4.220	4.220	4.220	4.220
MP6 (μSv/h)	5.503	5.547	5.513	5.510	5.527	5.500	5.500	5.503	5.510	5.493	5.503	5.513	5.493	5.483	5.510	5.500	5.510	5.483	5.493	5.503	5.507	5.487	5.480	5.483
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	南西	南西	南南西	南南西	南南西	南南西	南南西	南南西	南南西	南南西	南南西	南	南南西	南南西	南南西	南	北北東	北	北	北	北西	北西	西北西	東北東
風速 (m/s)	7.4	6.3	7.1	6.1	5.2	4.7	4.7	4.6	4.9	4.5	4.1	5.9	5.1	4.4	3.3	0.7	0.7	1.9	2.8	3.4	3.5	2.3	1.6	2.3

4/2/2011																								
モニタリングポスト	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 (μSv/h)	6.747	6.740	6.710	6.730	6.737	6.713	6.707	6.757	6.723	6.703	6.717	6.697	6.723	6.717	6.693	6.690	6.677	6.700	6.700	6.707	6.710	6.653	6.687	6.673
MP2 (μSv/h)	3.577	3.577	3.577	3.530	3.567	3.563	3.560	3.560	3.573	3.573	3.570	3.547	3.530	3.543	3.550	3.550	3.550	3.533	3.537	3.533	3.537	3.537	3.543	3.550
MP3 (μSv/h)	6.173	6.190	6.163	6.173	6.163	6.137	6.133	6.150	6.153	6.177	6.167	6.147	6.150	6.143	6.127	6.147	6.133	6.137	6.140	6.130	6.110	6.133	6.147	6.110
MP4 (μSv/h)	4.463	4.480	4.470	4.460	4.457	4.467	4.470	4.467	4.473	4.450	4.453	4.450	4.450	4.453	4.463	4.457	4.440	4.433	4.457	4.437	4.450	4.443	4.417	4.417
MP5 (μSv/h)	4.227	4.220	4.227	4.220	4.173	4.220	4.220	4.173	4.220	4.220	4.167	4.133	4.180	4.173	4.213	4.173	4.153	4.147	4.140	4.127	4.173	4.160	4.147	4.173
MP6 (μSv/h)	5.483	5.503	5.487	5.490	5.450	5.477	5.470	5.467	5.453	5.463	5.460	5.473	5.447	5.450	5.473	5.460	5.453	5.437	5.467	5.440	5.447	5.470	5.433	5.453
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	東北東	北東	北東	北北東	北北東	南東	西南西	西	西	西	北北西	西北西	西北西	西	西北西	西北西	西南西	南東	東	北	北	南東	南南東	東南東
風速 (m/s)	1.3	1.8	3.0	1.1	0.8	0.7	4.7	4.7	4.9	2.5	2.2	2.6	4.3	4.4	4.1	4.9	3.9	3.3	2.7	1.3	2.5	2.8	2.4	2.5

福島第二 (2F) (事業者のモニタリングポスト)

4/2/2011																								
モニタリングポスト	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 (μSv/h)	6.693	6.693	6.650	6.650	6.667	6.660	6.650	6.650	6.660	6.660	6.640	6.617	6.617	6.630	6.620	6.647	6.657	6.647	6.620	6.610	6.607	6.610	6.617	6.593
MP2 (μSv/h)	3.530	3.537	3.527	3.537	3.523	3.530	3.513	3.513	3.540	3.533	3.510	3.510	3.517	3.520	3.500	3.507	3.513	3.510	3.503	3.500	3.530	3.493	3.490	3.493
MP3 (μSv/h)	6.147	6.110	6.113	6.090	6.110	6.113	6.110	6.087	6.090	6.063	6.070	6.060	6.070	6.077	6.053	6.063	6.077	6.053	6.043	6.063	6.023	6.073	6.030	6.040
MP4 (μSv/h)	4.423	4.403	4.423	4.420	4.407	4.410	4.420	4.403	4.423	4.410	4.400	4.400	4.403	4.407	4.410	4.403	4.400	4.390	4.383	4.383	4.390	4.377	4.373	4.377
MP5 (μSv/h)	4.127	4.127	4.127	4.120	4.127	4.127	4.127	4.120	4.127	4.127	4.120	4.120	4.127	4.127	4.127	4.127	4.120	4.127	4.120	4.127	4.127	4.127	4.120	4.120
MP6 (μSv/h)	5.437	5.427	5.417	5.420	5.437	5.433	5.400	5.410	5.427	5.440	5.410	5.443	5.423	5.410	5.403	5.423	5.407	5.410	5.393	5.420	5.390	5.387	5.393	5.397
MP7 (μSv/h)	2.800	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	東	東南東	東南東	西南西	西北西	西	西	西	西北西	西北西	西	西北西	西	西北西	西	西	西	西	西北西	西	西	西	西	西
風速 (m/s)	2.8	3.4	3.2	0.9	5.5	5.2	4.8	4.7	3.9	6.2	5.5	6.4	8.3	8.4	9.1	9.7	9.4	9.9	8.5	8.6	8.0	8.1	11.3	12.5

4/2/2011																								
モニタリングポスト	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 (μSv/h)	6.587	6.610	6.577	6.560	6.573	6.583	6.560	6.567	6.560	6.590	6.540	6.530	6.543	6.530	6.537	6.523	6.540	6.507	6.520	6.500	6.520	6.497	6.517	6.470
MP2 (μSv/h)	3.490	3.497	3.483	3.493	3.467	3.477	3.460	3.470	3.460	3.467	3.443	3.443	3.443	3.440	3.440	3.437	3.427	3.440	3.437	3.433	3.427	3.423	3.427	3.427
MP3 (μSv/h)	6.033	6.023	6.017	6.017	6.037	6.010	6.003	5.973	6.000	6.000	5.947	5.993	5.973	5.980	5.953	5.947	5.993	5.953	5.950	5.947	5.960	5.937	5.923	5.927
MP4 (μSv/h)	4.387	4.373	4.387	4.370	4.353	4.390	4.340	4.353	4.377	4.373	4.370	4.357	4.370	4.357	4.370	4.350	4.340	4.363	4.347	4.353	4.350	4.333	4.323	4.333
MP5 (μSv/h)	4.120	4.127	4.127	4.127	4.120	4.120	4.127	4.073	4.127	4.127	4.120	4.120	4.120	4.127	4.087	4.073	4.067	4.027	4.113	4.027	4.120	4.073	4.073	4.033
MP6 (μSv/h)	5.403	5.390	5.373	5.413	5.387	5.360	5.370	5.370	5.347	5.383	5.353	5.340	5.323	5.340	5.343	5.330	5.323	5.320	5.313	5.290	5.313	5.310	5.300	5.287
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	西	西	西	西	西	西北西	西北西	西北西	西北西	西北西	西	西	西北西	西	西	西	西北西	西	西	西北西	西北西	西	西	西
風速 (m/s)	13.1	14.7	11.4	14.1	13.8	15.1	15.1	14.4	16.7	12.8	15.7	18.2	15.8	15.0	13.9	15.7	17.5	15.2	16.6	17.1	17.4	14.9	15.2	20.2

4/2/2011																								
モニタリングポスト	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 (μSv/h)	6.513	6.487	6.517	6.493	6.493	6.463	6.470	6.493	6.477	6.450	6.473	6.437	6.450	6.437	6.477	6.447	6.453	6.417	6.437	6.433	6.420	6.433	6.400	6.427
MP2 (μSv/h)	3.420	3.420	3.423	3.420	3.410	3.400	3.423	3.413	3.410	3.397	3.407	3.407	3.417	3.417	3.407	3.380	3.383	3.393	3.390	3.390	3.383	3.390	3.380	3.380
MP3 (μSv/h)	5.910	5.930	5.930	5.933	5.957	5.917	5.933	5.927	5.940	5.913	5.900	5.860	5.913	5.957	5.927	5.913	5.907	5.913	5.920	5.890	5.907	5.897	5.873	5.923
MP4 (μSv/h)	4.347	4.353	4.347	4.337	4.323	4.343	4.337	4.340	4.307	4.323	4.347	4.307	4.337	4.323	4.313	4.317	4.310	4.327	4.310	4.327	4.300	4.293	4.297	4.277
MP5 (μSv/h)	4.080	4.027	4.060	4.067	4.073	4.027	4.080	4.027	4.027	4.027	4.027	4.027	4.027	4.027	4.027	4.027	4.027	4.027	4.027	4.027	4.027	4.027	4.027	4.027
MP6 (μSv/h)	5.263	5.283	5.280	5.283	5.283	4.403	4.397	4.393	4.393	4.383	4.390	4.370	4.387	4.383	4.360	4.377	4.367	4.370	4.380	4.380	4.357	4.353	4.360	4.350
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	西	西	西	西	西	西	西	西	西	西	西	西	西	西	西北西	西北西	西北西	西北西	西	西北西	北西	北北西	西北西	北西
風速 (m/s)	16.5	16.4	19.6	17.1	17.3	17.9	18.1	17.9	19.6	19.3	13.8	12.8	11.9	11.0	5.6	7.4	4.4	3.5	2.6	3.8	2.5	1.4	2.2	2.7

福島第二 (2F) (事業者のモニタリングポスト)

※0:10より測定機器を電離箱式からNaIシンチレーション式に変更

4/3/2011	※																								
モニタリングポスト	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 (μSv/h)	6.417	4.699	4.699	4.705	4.716	4.696	4.695	4.693	4.698	4.679	4.682	4.691	4.682	4.674	4.675	4.669	4.686	4.680	4.690	4.680	4.659	4.680	4.670	4.657	
MP2 (μSv/h)	3.373	3.427	3.432	3.426	3.431	3.431	3.429	3.424	3.426	3.411	3.410	3.415	3.423	3.421	3.411	3.410	3.395	3.398	3.450	3.412	3.417	3.400	3.398	3.412	
MP3 (μSv/h)	5.900	5.092	5.098	5.100	5.114	5.098	5.110	5.093	5.094	5.080	5.081	5.094	5.078	5.073	5.083	5.068	5.065	5.084	5.073	5.109	5.090	5.066	5.065	5.042	
MP4 (μSv/h)	4.293	3.900	3.887	3.883	3.879	3.892	3.880	3.881	3.889	3.882	3.890	3.880	3.880	3.882	3.885	3.873	3.866	3.881	3.857	3.866	3.864	3.862	3.859	3.872	
MP5 (μSv/h)	4.027	3.775	3.776	3.779	3.784	3.787	3.773	3.773	3.771	3.756	3.758	3.756	3.764	3.776	3.775	3.762	3.765	3.768	3.776	3.773	3.766	3.753	3.743	3.747	
MP6 (μSv/h)	4.350	4.835	4.825	4.819	4.829	4.834	4.836	4.831	4.825	4.817	4.806	4.831	4.821	4.810	4.821	4.805	4.808	4.817	4.815	4.802	4.800	4.792	4.812	4.800	
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	
風向	北西	西	西	北	北西	西北西	西	西	西	西	西	西	西	西	西	西	西北西	西	西	西	北北東	北東	西北西	北西	西
風速 (m/s)	2.1	2.1	1.9	3.5	4.1	4.4	6.8	6.3	7.4	4.7	6.3	6.0	5.0	5.6	4.8	5.0	6.0	2.8	1.8	1.6	0.6	2.8	3.4	3.2	

4/3/2011																								
モニタリングポスト	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 (μSv/h)	4.665	4.663	4.673	4.669	4.667	4.668	4.652	4.655	4.649	4.641	4.655	4.660	4.655	4.655	4.656	4.634	4.643	4.638	4.640	4.642	4.641	4.610	4.630	4.616
MP2 (μSv/h)	3.400	3.418	3.400	3.403	3.393	3.382	3.397	3.389	3.405	3.377	3.393	3.400	3.381	3.381	3.393	3.375	3.383	3.387	3.369	3.382	3.378	3.377	3.376	3.377
MP3 (μSv/h)	5.062	5.059	5.043	5.043	5.054	5.049	5.046	5.053	5.045	5.043	5.032	5.062	5.034	5.034	5.038	5.023	5.027	5.022	5.043	5.033	5.029	5.014	5.020	5.020
MP4 (μSv/h)	3.866	3.868	3.860	3.860	3.856	3.852	3.840	3.852	3.841	3.856	3.843	3.850	3.838	3.838	3.832	3.842	3.836	3.838	3.835	3.830	3.837	3.828	3.833	3.824
MP5 (μSv/h)	3.760	3.750	3.732	3.743	3.761	3.745	3.739	3.747	3.731	3.754	3.738	3.741	3.742	3.742	3.722	3.730	3.725	3.730	3.730	3.717	3.731	3.717	3.729	3.732
MP6 (μSv/h)	4.813	4.811	4.800	4.798	4.798	4.788	4.790	4.799	4.794	4.787	4.785	4.768	4.789	4.789	4.778	4.771	4.782	4.778	4.782	4.772	4.765	4.760	4.761	4.766
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北北西	西北西	西	北	北	北	北西	西	西北西	西北西	西北西	西	西	西	西	西北西	北北西	北北東	西	西	北北西	北北西	北西	北
風速 (m/s)	2.2	4.4	3.3	2.9	4.2	5.9	5.5	7.7	7.8	6.3	4.4	4.6	4.0	4.0	2.9	2.7	0.8	0.5	0.4	1.1	2.5	4.3	2.6	3.7

9/16/2011 10:01 PM

4/3/2011																								
モニタリングポスト	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 (μSv/h)	4.615	4.635	4.616	4.623	4.633	4.622	4.608	4.616	4.624	4.613	4.605	4.611	4.608	4.609	4.591	4.617	4.596	4.591	4.607	4.592	4.597	4.610	4.607	4.599
MP2 (μSv/h)	3.368	3.380	3.352	3.356	3.369	3.367	3.385	3.357	3.360	3.368	3.368	3.347	3.375	3.355	3.367	3.357	3.356	3.357	3.353	3.354	3.370	3.374	3.365	3.363
MP3 (μSv/h)	5.014	5.015	5.008	5.021	4.992	5.002	5.018	5.009	5.006	4.997	4.989	4.988	4.991	5.994	4.991	4.982	4.992	4.990	4.982	4.967	4.987	4.982	4.985	4.981
MP4 (μSv/h)	3.831	3.829	3.826	3.835	3.819	3.833	3.828	3.811	3.820	3.825	3.805	3.806	3.804	3.814	3.831	3.812	3.811	3.826	3.821	3.817	3.822	3.829	3.847	3.832
MP5 (μSv/h)	3.722	3.719	3.720	3.721	3.712	3.703	3.713	3.715	3.701	3.711	3.696	3.693	3.681	3.702	3.712	3.679	3.697	3.709	3.698	3.684	3.695	3.715	3.708	3.689
MP6 (μSv/h)	4.778	4.746	4.753	4.747	4.758	4.769	4.759	4.741	4.750	4.765	4.764	4.746	4.732	4.747	4.746	4.731	4.741	4.734	4.734	4.727	4.732	4.750	4.734	4.727
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北北東	北北西	西北西	西北西	西北西	西北西	西北西	北西	北西	北西	北西	北西	北西	北北西	西北西	北北西	北北西	北西	北	北	北西	北東	北東	東北東
風速 (m/s)	1.7	2.2	2.9	3.8	5.2	5.1	6.9	4.5	3.5	3.9	5.5	4.1	3.8	5.8	4.3	3.9	3.7	4.1	4.4	1.8	4.5	3.0	3.0	2.7

福島第二 (2F) (事業者のモニタリングポスト)

4/3/2011																								
モニタリングポスト	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 (μSv/h)	4.591	4.578	4.587	4.582	4.582	4.593	4.571	4.572	4.560	4.572	4.572	4.556	4.571	4.563	4.564	4.552	4.553	4.543	4.566	4.557	4.532	4.539	4.537	4.551
MP2 (μSv/h)	3.356	3.354	3.357	3.335	3.355	3.343	3.338	3.334	3.347	3.348	3.322	3.321	3.320	3.349	3.337	3.351	3.338	3.322	3.318	3.323	3.315	3.312	3.315	3.298
MP3 (μSv/h)	4.975	4.983	4.970	4.978	4.964	4.957	4.954	4.962	4.974	4.957	4.940	4.953	4.953	4.955	4.950	4.951	4.919	4.946	4.950	4.939	4.938	4.947	4.928	4.943
MP4 (μSv/h)	3.836	3.830	3.828	3.830	3.814	3.831	3.824	3.820	3.815	3.830	3.827	3.833	3.818	3.814	3.804	3.802	3.805	3.816	3.763	3.782	3.749	3.750	3.742	3.741
MP5 (μSv/h)	3.706	3.688	3.681	3.676	3.673	3.663	3.667	3.684	3.678	3.671	3.685	3.673	3.670	3.672	3.670	3.683	3.678	3.650	3.657	3.655	3.648	3.645	3.646	3.637
MP6 (μSv/h)	4.715	4.736	4.719	4.719	4.729	4.730	4.722	4.709	4.703	4.696	4.714	4.706	4.714	4.702	4.710	4.694	4.685	4.699	4.692	4.677	4.672	4.689	4.673	4.663
MP7 (μSv/h)	2.740	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	東北東	北東	北東	北東	北北東	北東	北	南東	南西	南西	西	西北西	西北西	西北西	西	西北西	西	西	西北西	西北西	西	西北西	西北西	西北西
風速 (m/s)	3.9	3.9	3.3	4.6	4.0	1.1	0.9	0.0	4.1	1.1	2.9	4.2	4.1	4.7	5.6	6.8	4.4	3.4	5.5	3.5	6.3	6.7	6.1	5.7

4/3/2011																								
モニタリングポスト	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 (μSv/h)	4.540	4.537	4.523	4.544	4.521	4.517	4.523	4.532	4.529	4.534	4.513	4.520	4.518	4.511	4.514	4.523	4.513	4.526	4.506	4.516	4.508	4.495	4.501	4.506
MP2 (μSv/h)	3.309	3.305	3.300	3.294	3.312	3.301	3.300	3.298	3.296	3.306	3.295	3.306	3.289	3.292	3.295	3.290	3.282	3.274	3.281	3.290	3.284	3.280	3.286	3.279
MP3 (μSv/h)	4.920	4.944	4.934	4.925	4.928	4.938	4.913	4.914	4.918	4.922	4.890	4.904	4.904	4.901	4.900	4.898	4.882	4.901	4.899	4.896	4.880	4.880	4.898	4.875
MP4 (μSv/h)	3.725	3.747	3.754	3.738	3.731	3.735	3.736	3.720	3.716	3.722	3.716	3.738	3.749	3.731	3.706	3.725	3.727	3.726	3.713	3.714	3.731	3.715	3.711	3.704
MP5 (μSv/h)	3.631	3.641	3.634	3.637	3.638	3.627	3.633	3.642	3.629	3.642	3.642	3.623	3.633	3.616	3.621	3.615	3.626	3.622	3.633	3.621	3.611	3.602	3.610	3.605
MP6 (μSv/h)	4.657	4.665	4.666	4.648	4.662	4.660	4.651	4.664	4.654	4.647	4.644	4.634	4.618	4.626	4.624	4.650	4.634	4.636	4.638	4.624	4.628	4.626	4.618	4.617
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	西北西	西	西	西	西	西	西	西	西	西	西南西	西	西	西北西	西北西	北西	西北西	北	北西	北北西	北北西	北西	北北西	北北東
風速 (m/s)	4.8	7.7	7.7	4.8	2.7	2.2	3.7	3.4	5.7	2.1	1.6	4.4	5.1	6.2	3.8	1.9	3.3	2.2	2.3	1.9	3.0	3.2	1.4	1.4

4/3/2011																								
モニタリングポスト	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 (μSv/h)	4.492	4.502	4.497	4.482	4.489	4.488	4.493	4.489	4.488	4.490	4.475	4.489	4.492	4.488	4.526	4.508	4.521	4.529	4.462	4.459	4.483	4.464	4.466	4.461
MP2 (μSv/h)	3.278	3.274	3.283	3.244	3.281	3.276	3.263	3.262	3.266	3.259	3.254	3.270	3.262	3.246	3.272	3.345	3.335	3.297	3.260	3.249	3.258	3.261	3.257	3.241
MP3 (μSv/h)	4.853	4.894	4.888	4.851	4.886	4.858	4.870	4.863	4.863	4.862	4.853	4.858	4.865	4.865	4.854	4.899	4.908	4.893	4.846	4.839	4.855	4.844	4.833	4.847
MP4 (μSv/h)	3.712	3.713	3.706	3.712	3.713	3.713	3.706	3.703	3.697	3.687	3.682	3.702	3.687	3.668	3.697	3.708	3.763	3.757	3.675	3.680	3.684	3.690	3.676	3.677
MP5 (μSv/h)	3.614	3.601	3.624	3.614	3.614	3.628	3.593	3.608	3.602	3.603	3.614	3.579	3.606	3.597	3.599	3.626	3.664	3.699	3.635	3.588	3.581	3.579	3.591	3.578
MP6 (μSv/h)	4.607	4.611	4.610	4.615	4.605	4.633	4.600	4.604	4.595	4.614	4.602	4.583	4.605	4.597	4.620	4.640	4.644	4.653	4.634	4.604	4.596	4.573	4.583	4.589
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北東	北北東	北北東	北北東	北北東	北	北	北	北	北東	北	北	北	北北東	北北東	北北東	北北東	北北東	北北東	北	北	北北東	北	北北東
風速 (m/s)	1.0	2.0	1.8	2.8	4.1	4.7	3.8	3.0	1.9	1.5	3.7	3.3	3.5	2.5	3.2	3.4	3.1	3.0	3.0	3.2	2.2	1.6	1.6	1.7

福島第二 (2F) (事業者のモニタリングポスト)

4/4/2011																								
モニタリングポスト	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 (μSv/h)	4.469	4.460	4.455	4.454	4.457	4.459	4.461	4.455	4.454	4.447	4.442	4.441	4.450	4.434	4.439	4.430	4.425	4.423	4.444	4.422	4.429	4.421	4.413	4.432
MP2 (μSv/h)	3.251	3.247	3.224	3.246	3.234	3.250	3.230	3.238	3.229	3.237	3.236	3.237	3.233	3.228	3.223	3.227	3.232	3.227	3.221	3.221	3.222	3.218	3.219	3.220
MP3 (μSv/h)	4.830	4.830	4.811	4.832	4.830	4.819	4.826	4.810	4.803	4.831	4.823	4.798	4.802	4.803	4.804	4.807	4.802	4.804	4.750	4.787	4.792	4.789	4.787	4.775
MP4 (μSv/h)	3.684	3.685	3.664	3.680	3.673	3.682	3.674	3.653	3.679	3.665	3.677	3.669	3.675	3.656	3.655	3.677	3.659	3.672	3.659	3.662	3.659	3.654	3.650	3.663
MP5 (μSv/h)	3.570	3.586	3.578	3.571	3.567	3.569	3.565	3.566	3.572	3.559	3.571	3.568	3.568	3.563	3.561	3.561	3.570	3.566	3.575	3.553	3.560	3.540	3.545	3.554
MP6 (μSv/h)	4.585	4.582	4.563	4.559	4.585	4.569	4.559	4.577	4.581	4.580	4.557	4.575	4.570	4.565	4.552	4.563	4.575	4.567	4.576	4.573	4.562	4.558	4.543	4.547
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北北東	北北東	北	北	北	北	北北東	北	北	北	北北西	北	北北東	北北西	北	北北西	北北東	北	北	北	北北東	北	西北西	西北西
風速 (m/s)	2.2	2.7	3.6	3.4	3.1	3.0	1.9	1.5	2.1	1.9	1.2	2.1	2.0	2.2	2.6	3.1	2.7	3.0	3.0	3.0	2.7	3.1	4.3	3.6

4/4/2011																								
モニタリングポスト	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 (μSv/h)	4.424	4.417	4.426	4.413	4.429	4.418	4.419	4.420	4.430	4.402	4.404	4.411	4.399	4.387	4.394	4.408	4.409	4.394	4.406	4.400	4.403	4.427	4.444	4.440
MP2 (μSv/h)	3.214	3.223	3.215	3.207	3.217	3.210	3.218	3.207	3.219	3.211	3.209	3.226	3.202	3.211	3.191	3.216	3.211	3.209	3.191	3.290	3.179	3.272	3.222	3.232
MP3 (μSv/h)	4.796	4.794	4.795	4.777	4.781	4.781	4.794	4.784	4.791	4.773	4.760	4.776	4.779	4.760	4.766	4.776	4.759	4.758	4.770	4.778	4.761	4.779	4.827	4.801
MP4 (μSv/h)	3.642	3.636	3.661	3.648	3.650	3.649	3.642	3.639	3.643	3.633	3.638	3.633	3.626	3.623	3.618	3.633	3.635	3.632	3.634	3.621	3.622	3.635	3.665	3.663
MP5 (μSv/h)	3.547	3.560	3.548	3.556	3.552	3.552	3.546	3.554	3.547	3.546	3.513	3.533	3.543	3.542	3.541	3.522	3.526	3.544	3.535	3.526	3.526	3.547	3.569	3.570
MP6 (μSv/h)	4.545	4.562	4.544	4.533	4.559	4.539	4.540	4.538	4.527	4.545	4.530	4.540	4.540	4.539	4.530	4.527	4.529	4.525	4.516	4.536	4.521	4.543	4.562	4.561
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北北東	北北東	北	北北西	西北西	北	北	北北東	北北東	北	北	北	北	北	北	北	北	北北東	北北東	北北東	北北東	北北東	北北東	北北東
風速 (m/s)	2.0	3.0	3.2	2.8	2.8	1.4	3.3	3.5	3.0	3.8	5.8	6.5	5.6	4.4	1.9	5.6	5.8	4.2	4.4	4.4	4.1	4.7	4.3	5.2

4/4/2011																								
モニタリングポスト	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 (μSv/h)	4.413	4.404	4.405	4.403	4.399	4.410	4.384	4.393	4.408	4.399	4.389	4.390	4.367	4.397	4.376	4.400	4.368	4.377	4.370	4.372	4.358	4.373	4.386	4.356
MP2 (μSv/h)	3.225	3.209	3.215	3.210	3.206	3.200	3.195	3.209	3.201	3.199	3.205	3.214	3.212	3.188	3.189	3.191	3.183	3.202	3.187	3.188	3.188	3.178	3.184	3.184
MP3 (μSv/h)	4.793	4.773	4.762	4.782	4.755	4.749	4.757	4.764	4.762	4.749	4.755	4.750	4.739	4.750	4.738	4.754	4.746	4.732	4.719	4.739	4.757	4.712	4.728	4.724
MP4 (μSv/h)	3.659	3.619	3.619	3.637	3.625	3.633	3.612	3.621	3.630	3.632	3.639	3.643	3.627	3.635	3.632	3.616	3.601	3.601	3.614	3.598	3.611	3.606	3.613	3.610
MP5 (μSv/h)	3.564	3.535	3.533	3.516	3.535	3.522	3.519	3.522	3.503	3.509	3.512	3.512	3.510	3.519	3.512	3.494	3.494	3.510	3.510	3.502	3.504	3.477	3.489	3.493
MP6 (μSv/h)	4.562	4.532	4.544	4.542	4.521	4.536	4.524	4.521	4.522	4.518	4.484	4.095	3.755	3.608	3.258	3.328	3.395	3.451	3.493	3.504	3.493	3.478	3.489	3.486
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北	北	北北西	北北西	北西	北西	北西	西北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北西	北北東	北北東	北北東	北北東	北北東	北北東	北北東
風速 (m/s)	2.1	2.2	5.7	4.3	4.7	4.7	5.3	3.8	1.7	3.0	3.7	2.8	4.1	4.8	4.7	3.4	4.9	4.3	7.1	7.1	8.4	6.4	7.4	6.5

福島第二 (2F) (事業者のモニタリングポスト)

4/4/2011																								
モニタリングポスト	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 (μSv/h)	4.365	4.359	4.368	4.354	4.349	4.348	4.350	4.340	4.323	4.337	4.331	4.334	4.331	4.344	4.324	4.338	4.317	4.329	4.328	4.315	4.316	4.313	4.325	4.325
MP2 (μSv/h)	3.183	3.180	3.183	3.162	3.183	3.177	3.175	3.162	3.160	3.185	3.166	3.159	3.168	3.155	3.159	3.149	3.148	3.147	3.151	3.157	3.151	3.150	3.144	3.153
MP3 (μSv/h)	4.714	4.731	4.710	4.713	4.713	4.717	4.711	4.701	4.686	4.701	4.705	4.699	4.689	4.697	4.703	4.687	4.698	4.695	4.688	4.674	4.686	4.694	4.665	4.688
MP4 (μSv/h)	3.602	3.579	3.581	3.581	3.572	3.583	3.583	3.570	3.576	3.567	3.558	3.564	3.573	3.555	3.560	3.571	3.559	3.560	3.561	3.556	3.570	3.560	3.564	3.554
MP5 (μSv/h)	3.492	3.462	3.486	3.480	3.474	3.451	3.469	3.465	3.480	3.470	3.469	3.467	3.467	3.463	3.471	3.472	3.468	3.445	3.448	3.466	3.450	3.466	3.457	3.464
MP6 (μSv/h)	3.478	3.491	3.459	3.473	3.464	3.457	3.468	3.465	3.467	3.462	3.462	3.462	3.454	3.456	3.452	3.469	3.429	3.432	3.436	3.448	3.439	3.452	3.433	3.446
MP7 (μSv/h)	2.600	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北東	北東	北北東	北東	北東	北東	北北東	北北東	北東	北東	北東	北東	北北東	北東	北北東	北東	北東	北東	北東	北東	北北東	北北東	北北東	北西
風速 (m/s)	7.7	7.4	5.9	7.6	8.8	9.1	8.4	8.5	8.5	6.8	7.3	7.8	8.5	8.2	8.0	9.3	8.5	7.7	10.2	9.0	6.4	8.2	5.3	2.1

4/4/2011																								
モニタリングポスト	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 (μSv/h)	4.306	4.318	4.315	4.307	4.322	4.303	4.318	4.302	4.318	4.321	4.315	4.324	4.314	4.306	4.311	4.346	4.324	4.305	4.292	4.280	4.288	4.302	4.278	4.276
MP2 (μSv/h)	3.146	3.146	3.138	3.135	3.129	3.140	3.141	3.140	3.148	3.142	3.188	3.178	3.128	3.133	3.157	3.208	3.153	3.135	3.131	3.128	3.112	3.125	3.120	3.116
MP3 (μSv/h)	4.665	4.675	4.674	4.675	4.671	4.665	4.657	4.672	4.662	4.651	4.700	4.751	4.675	4.680	4.687	4.696	4.674	4.660	4.660	4.662	4.661	4.637	4.645	4.637
MP4 (μSv/h)	3.558	3.542	3.544	3.540	3.548	3.534	3.549	3.554	3.547	3.540	3.575	3.613	3.550	3.536	3.554	3.597	3.551	3.555	3.531	3.537	3.545	3.521	3.517	3.522
MP5 (μSv/h)	3.440	3.446	3.450	3.439	3.443	3.446	3.452	3.448	3.451	3.438	3.494	3.520	3.467	3.438	3.464	3.522	3.468	3.469	3.447	3.460	3.450	3.443	3.429	3.432
MP6 (μSv/h)	3.457	3.454	3.435	3.450	3.442	3.441	3.451	3.448	3.443	3.436	3.454	3.483	3.452	3.442	3.436	3.476	3.470	3.426	3.436	3.418	3.432	3.417	3.416	3.423
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北西	北北西	北	北北西	北	北西	北北西	北北西	西	北北西	北北西	東北	北東	北北東	北北東	北北東	北北東	北北東	北北東	北北東	北東	北東	北北東	北北東
風速 (m/s)	4.2	6.5	6.7	5.8	5.2	1.9	2.9	2.4	1.8	0.8	0.5	1.1	1.4	5.0	3.9	2.1	1.3	1.8	5.5	4.7	4.4	5.0	2.7	2.2

4/4/2011																								
モニタリングポスト	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 (μSv/h)	4.286	4.273	4.263	4.295	4.283	4.283	4.299	4.275	4.276	4.285	4.281	4.257	4.272	4.273	4.265	4.253	4.271	4.256	4.259	4.256	4.240	4.244	4.240	4.252
MP2 (μSv/h)	3.120	3.123	3.114	3.135	3.148	3.125	3.123	3.127	3.133	3.124	3.135	3.104	3.113	3.089	3.108	3.090	3.095	3.096	3.100	3.103	3.090	3.100	3.098	3.073
MP3 (μSv/h)	4.626	4.638	4.651	4.646	4.655	4.653	4.629	4.635	4.624	4.645	4.610	4.625	4.654	4.625	4.616	4.615	4.605	4.613	4.609	4.599	4.608	4.616	4.605	4.604
MP4 (μSv/h)	3.533	3.516	3.535	3.529	3.539	3.531	3.527	3.520	3.516	3.533	3.531	3.513	3.513	3.530	3.524	3.512	3.508	3.502	3.503	3.492	3.491	3.493	3.501	3.495
MP5 (μSv/h)	3.437	3.429	3.425	3.444	3.459	3.455	3.458	3.451	3.426	3.447	3.435	3.432	3.419	3.430	3.435	3.421	3.422	3.426	3.417	3.411	3.418	3.414	3.414	3.415
MP6 (μSv/h)	3.410	3.418	3.397	3.417	3.419	3.427	3.421	3.419	3.414	3.419	3.411	3.406	3.422	3.409	3.397	3.405	3.382	3.404	3.393	3.410	3.386	3.388	3.383	3.394
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北東	北北東	北東	北北東	北北東	北北東	北北東	北	北北西	北西	北	西北西	西	西北西	北西	北北西	北西	西北西	北西	北西	西北西	北北西	北	北北西
風速 (m/s)	3.0	2.7	2.7	2.5	0.9	0.8	1.0	0.5	1.5	1.4	2.8	3.1	7.7	3.3	4.3	5.3	4.7	5.2	2.8	1.5	0.8	0.6	2.5	2.2

福島第三 (2F) (事業者のモニタリングポスト)

4/5/2011																								
モニタリングポスト	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 (μSv/h)	4.241	4.253	4.246	4.253	4.235	4.237	4.243	4.250	4.218	4.233	4.215	4.221	4.228	4.231	4.230	4.209	4.222	4.222	4.239	4.221	4.214	4.204	4.214	4.221
MP2 (μSv/h)	3.097	3.082	3.085	3.086	3.087	3.063	3.078	3.084	3.087	3.085	3.090	3.083	3.074	3.077	3.078	3.076	3.076	3.077	3.063	3.078	3.072	3.061	3.054	3.071
MP3 (μSv/h)	4.584	4.601	4.589	4.594	4.596	4.579	4.610	4.594	4.583	4.580	4.590	4.592	4.592	4.560	4.572	4.561	4.579	4.562	4.556	4.560	4.561	4.551	4.568	4.543
MP4 (μSv/h)	3.499	3.479	3.474	3.499	3.494	3.480	3.477	3.502	3.497	3.480	3.477	3.484	3.480	3.476	3.468	3.484	3.474	3.476	3.468	3.468	3.467	3.464	3.467	3.467
MP5 (μSv/h)	3.408	3.407	3.399	3.406	3.401	3.402	3.407	3.395	3.406	3.385	3.388	3.405	3.389	3.397	3.400	3.400	3.396	3.402	3.387	3.393	3.383	3.389	3.387	3.388
MP6 (μSv/h)	3.385	3.372	3.396	3.392	3.400	3.397	3.377	3.361	3.375	3.376	3.377	3.369	3.379	3.930	3.361	3.366	3.376	3.352	3.383	3.353	3.367	3.372	3.373	3.369
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北西	北	北北西	西北西	西北西	北北西	北西	西北西	西北西	西北西	西	西	西	西	西	西	西	西	西北西	北西	北西	北西	西北西	西北西
風速 (m/s)	0.7	0.7	1.1	1.3	1.3	2.2	1.9	4.7	2.7	0.7	0.8	3.9	5.8	8.6	7.2	2.1	4.7	3.9	2.1	0.0	3.5	3.6	3.0	2.4

4/5/2011																								
モニタリングポスト	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 (μSv/h)	4.221	4.209	4.206	4.218	4.205	4.205	4.206	4.199	4.202	4.210	4.197	4.194	4.195	4.175	4.208	4.188	4.191	4.176	4.191	4.209	4.206	4.185	4.186	4.190
MP2 (μSv/h)	3.071	3.064	3.060	3.067	3.058	3.060	3.060	3.061	3.069	3.063	3.043	3.042	3.038	3.056	3.042	3.053	3.045	3.054	3.054	3.033	3.049	3.054	3.043	3.053
MP3 (μSv/h)	4.568	4.556	4.555	4.557	4.551	4.561	4.540	4.537	4.542	4.533	4.517	4.539	4.535	4.540	4.535	4.530	4.542	4.563	4.527	4.532	4.542	4.528	4.534	4.528
MP4 (μSv/h)	3.467	3.455	3.454	3.478	3.451	3.452	3.451	3.461	3.464	3.449	3.439	3.449	3.460	3.441	3.480	3.459	3.442	3.447	3.460	3.455	3.450	3.442	3.433	3.435
MP5 (μSv/h)	3.389	3.380	3.385	3.379	3.365	3.362	3.369	3.368	3.385	3.364	3.361	3.367	3.379	3.366	3.373	3.383	3.380	3.356	3.365	3.372	3.352	3.363	3.367	3.357
MP6 (μSv/h)	3.361	3.366	3.370	3.358	3.355	3.367	3.349	3.360	3.357	3.356	3.354	3.350	3.400	3.352	3.354	3.341	3.336	3.339	3.357	3.342	3.349	3.347	3.339	3.357
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	西北西	西北西	西北西	西北西	西北西	西北西	西北西	西	西	西北西	西北西	西北西	北西	北北西	北西	北北西	北西	北北西	北北西	北北西	北北東	北北東	北北西	北
風速 (m/s)	2.4	3.8	4.9	5.0	4.5	3.5	2.2	3.7	6.1	3.4	2.9	3.0	3.0	1.9	1.1	2.2	1.7	1.9	2.2	1.5	2.5	1.0	1.5	0.9

4/5/2011																								
モニタリングポスト	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 (μSv/h)	4.183	4.175	4.177	4.179	4.185	4.190	4.157	4.175	4.168	4.167	4.169	4.171	4.166	4.163	4.153	4.175	4.162	4.167	4.159	4.163	4.165	4.156	4.171	4.168
MP2 (μSv/h)	3.045	3.045	3.033	3.046	3.051	3.045	3.046	3.308	3.034	3.036	3.044	3.043	3.028	3.037	3.025	3.039	3.038	3.045	3.049	3.026	3.027	3.035	3.034	3.043
MP3 (μSv/h)	4.527	4.535	4.524	4.520	4.535	4.527	4.506	4.519	4.511	4.517	4.517	4.510	4.532	4.505	4.511	4.502	4.516	4.501	4.513	4.486	4.500	4.508	4.484	4.481
MP4 (μSv/h)	3.448	3.437	3.440	3.444	3.437	3.443	3.442	3.432	3.429	3.423	3.430	3.419	3.442	3.435	3.444	3.438	3.432	3.425	3.432	3.424	3.422	3.413	3.429	3.424
MP5 (μSv/h)	3.345	3.375	3.350	3.357	3.364	3.360	3.342	3.345	3.354	3.336	3.355	3.343	3.346	3.348	3.341	3.339	3.339	3.338	3.337	3.343	3.324	3.318	3.319	3.356
MP6 (μSv/h)	3.353	3.342	3.350	3.352	3.349	3.352	3.344	3.346	3.340	3.348	3.331	3.336	3.355	3.331	3.330	3.348	3.331	3.333	3.340	3.327	3.336	3.341	3.337	3.323
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	東北東	東北東	東南東	東南東	東南東	東南東	東南東	東南東	東南東	東南東	東南東	東南東	東南東	東南東	東南東	東南東	東南東	東南東	東南東	東南東	東南東	東南東	東南東	東南東
風速 (m/s)	1.6	2.7	2.3	2.5	2.4	1.7	1.9	1.7	2.1	2.5	1.9	2.1	2.2	2.6	2.4	2.7	1.6	2.7	2.6	2.9	3.4	2.7	2.3	2.0

福島第二 (2F) (事業者のモニタリングポスト)

4/5/2011																								
モニタリングポスト	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 (μSv/h)	4.169	4.146	4.146	4.173	4.159	4.146	4.144	4.138	4.148	4.151	4.123	4.131	4.134	4.124	4.111	4.122	4.107	4.111	4.094	4.116	4.101	4.105	4.099	4.084
MP2 (μSv/h)	3.036	3.042	3.024	3.032	3.036	3.026	3.039	3.026	3.037	3.035	3.008	3.016	3.010	3.015	3.016	3.007	3.017	3.004	3.030	3.010	3.005	3.019	3.007	2.989
MP3 (μSv/h)	4.485	4.486	4.477	4.481	4.469	4.484	4.472	4.479	4.459	4.465	4.470	4.472	4.470	4.457	4.466	4.462	4.473	4.457	4.459	4.455	4.453	4.453	4.460	4.434
MP4 (μSv/h)	3.411	3.428	3.413	3.405	3.410	3.399	3.408	3.394	3.396	3.385	3.398	3.395	3.398	3.389	3.396	3.393	3.382	3.394	3.380	3.378	3.361	3.364	3.368	3.364
MP5 (μSv/h)	3.334	3.326	3.342	3.327	3.327	3.323	3.334	3.339	3.317	3.329	3.328	3.320	3.323	3.324	3.321	3.331	3.324	3.311	3.303	3.314	3.305	3.286	3.279	3.291
MP6 (μSv/h)	3.318	3.338	3.319	3.317	3.326	3.326	3.326	3.338	3.335	3.325	3.320	3.319	3.319	3.320	3.322	3.313	3.309	3.311	3.325	3.306	3.311	3.299	3.302	3.304
MP7 (μSv/h)	2.390	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	南東	南南東	南南東	南南東	東南東	南東	南東	南南東	南南東	南	南南東	南南東	南南東	南南東	南南東	南	南南東	南南東	南南東	南南東	南	南南西	南	南
風速 (m/s)	1.7	3.2	3.5	2.5	2.7	2.6	2.2	2.2	2.7	4.6	3.8	3.5	3.7	3.3	3.5	3.1	4.0	4.1	3.5	4.3	4.1	4.1	4.0	3.8

4/5/2011																								
モニタリングポスト	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 (μSv/h)	4.088	4.099	4.096	4.096	4.100	4.087	4.106	4.096	4.085	4.092	4.088	4.079	4.087	4.074	4.082	4.074	4.087	4.079	4.076	4.073	4.073	4.056	4.075	4.062
MP2 (μSv/h)	3.005	2.989	2.996	2.995	2.994	2.995	2.997	2.999	2.988	2.978	2.993	2.988	2.979	2.988	2.982	2.990	2.972	2.966	2.972	2.980	2.971	2.978	2.977	2.978
MP3 (μSv/h)	4.453	4.456	4.456	4.446	4.448	4.447	4.440	4.436	4.442	4.443	4.428	4.433	4.449	4.426	4.419	4.411	4.422	4.423	4.402	4.425	4.423	4.407	4.399	4.398
MP4 (μSv/h)	3.329	3.378	3.364	3.370	3.368	3.374	3.371	3.357	3.355	3.364	3.363	3.364	3.361	3.349	3.355	3.346	3.354	3.344	3.348	3.352	3.344	3.346	3.349	3.332
MP5 (μSv/h)	3.292	3.289	3.277	3.294	3.291	3.294	3.270	3.298	3.290	3.275	3.271	3.276	3.285	3.292	3.274	3.283	3.292	3.280	3.275	3.266	3.276	3.269	3.272	3.279
MP6 (μSv/h)	3.313	3.314	3.304	3.305	3.309	3.287	3.281	3.287	3.284	3.272	3.260	3.249	3.255	3.258	3.249	3.254	3.265	3.258	3.249	3.248	3.256	3.248	3.246	3.251
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	南	南	南	南	南南東	南	南南東	南	南	南	南南西	南	南	北北西	西北西	南西	西南西	西北西	北北西	北北西	北西	西北西	西北西	北北西
風速 (m/s)	4.7	4.0	4.0	5.2	5.2	3.7	3.5	4.8	4.8	5.0	3.5	1.6	2.7	0.5	0.5	1.6	1.6	1.9	2.2	1.5	2.4	3.5	2.9	2.5

4/5/2011																								
モニタリングポスト	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 (μSv/h)	4.062	4.064	4.072	4.054	4.065	4.071	4.061	4.048	4.053	4.056	4.057	4.045	4.056	4.055	4.042	4.054	4.057	4.053	4.053	4.047	4.034	4.022	4.038	4.032
MP2 (μSv/h)	2.974	2.967	2.968	2.969	2.957	2.971	2.965	2.963	2.940	2.954	2.961	2.963	2.955	2.946	2.956	2.955	2.940	2.953	2.948	2.945	2.943	2.940	2.954	2.939
MP3 (μSv/h)	4.414	4.407	4.394	4.413	4.394	4.408	4.403	4.386	4.396	4.388	4.382	4.386	4.373	4.380	4.397	4.377	4.374	4.388	4.369	4.378	4.367	4.380	4.386	4.372
MP4 (μSv/h)	3.346	3.336	3.348	3.337	3.323	3.348	3.338	3.328	3.330	3.344	3.330	3.316	3.336	3.330	3.318	3.330	3.314	3.324	3.321	3.323	3.318	3.308	3.314	3.327
MP5 (μSv/h)	3.266	3.265	3.259	3.268	3.266	3.274	3.274	3.264	3.260	3.249	3.270	3.258	3.265	3.248	3.254	3.247	3.253	3.255	3.247	3.248	3.266	3.242	3.242	3.247
MP6 (μSv/h)	3.244	3.246	3.251	3.254	3.244	3.232	3.223	3.229	3.253	3.232	3.220	3.237	3.232	3.219	3.237	3.223	3.217	3.218	3.214	3.215	3.228	3.237	3.225	3.128
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北北西	北西	北西	北西	北西	北西	北西	北西	北西	北北西	北西	北西	西北西	北西	西南西	西	北東	東北東	南西	南南東	南南西	南	東	東
風速 (m/s)	2.3	2.2	3.3	3.6	4.3	4.1	2.7	2.7	1.9	3.8	3.8	1.9	1.7	1.7	1.1	0.2	0.3	0.1	0.4	0.4	0.8	0.7	0.4	0.8

福島第二 (2F) (事業者のモニタリングポスト)

4/5/2011																								
モニタリングポスト	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 (μSv/h)	4.040	4.034	4.030	4.042	4.032	4.032	4.032	4.023	4.026	4.022	4.024	4.028	4.012	4.017	4.011	4.020	4.025	4.020	4.015	4.014	4.009	4.004	4.016	3.999
MP2 (μSv/h)	2.951	2.947	2.942	2.938	2.928	2.944	2.938	2.934	2.933	2.946	2.930	2.947	2.911	2.951	2.927	2.928	2.925	2.924	2.920	2.922	2.925	2.926	2.916	2.927
MP3 (μSv/h)	4.357	4.372	4.363	4.359	4.366	4.359	4.373	4.362	4.361	4.363	4.339	4.341	4.354	4.355	4.351	4.347	4.327	4.351	4.345	4.350	4.325	4.341	4.334	4.325
MP4 (μSv/h)	3.334	3.314	3.311	3.313	3.310	3.323	3.310	3.303	3.293	3.306	3.302	3.302	3.287	3.298	3.288	3.295	3.296	3.283	3.287	3.287	3.293	3.302	3.296	3.293
MP5 (μSv/h)	3.262	3.245	3.254	3.237	3.249	3.232	3.241	3.248	3.234	3.214	3.234	3.218	3.227	3.236	3.220	3.213	3.220	3.208	3.211	3.223	3.214	3.232	3.211	3.216
MP6 (μSv/h)	3.224	3.219	3.237	3.217	3.216	3.210	3.211	3.217	3.217	3.225	3.197	3.216	3.203	3.208	3.208	3.216	3.210	3.204	3.210	3.198	3.208	3.204	3.190	3.192
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	東	東	東南東	南南東	東北東	東	東北東	東南東	南南西	南西	南東	南東	南	南南東	東南東	東	東南東	南南東	南東	東	東	東南東	東	東南東
風速 (m/s)	1.1	0.6	0.6	0.1	0.8	0.7	0.5	0.6	0.8	0.9	0.2	0.6	1.4	0.7	1.1	1.4	0.7	0.9	0.2	1.4	1.5	1.3	1.5	1.1

4/6/2011																								
モニタリングポスト	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 (μSv/h)	3.989	4.014	4.016	3.994	3.992	3.998	3.987	4.000	3.983	3.988	3.989	3.987	3.991	3.980	4.002	3.992	3.987	3.987	3.988	3.989	3.998	3.988	4.001	4.029
MP2 (μSv/h)	2.918	2.925	2.924	2.840	2.912	2.913	2.916	2.899	2.917	2.900	2.892	2.906	2.903	2.921	2.910	2.910	2.909	2.922	2.886	2.913	2.905	2.922	2.929	2.970
MP3 (μSv/h)	4.339	4.345	4.342	4.630	4.323	4.319	4.319	4.323	4.330	4.319	4.325	4.319	4.331	4.312	4.327	4.323	4.300	4.306	4.322	4.313	4.301	4.323	4.319	4.313
MP4 (μSv/h)	3.289	3.288	3.279	3.580	3.283	3.290	3.283	3.290	3.274	3.283	3.276	3.273	3.271	3.282	3.279	3.276	3.278	3.280	3.283	3.276	3.280	3.275	3.273	3.280
MP5 (μSv/h)	3.226	3.212	3.215	3.347	3.218	3.216	3.217	3.217	3.213	3.210	3.205	3.207	3.208	3.209	3.197	3.216	3.210	3.209	3.195	3.213	3.210	3.201	3.215	3.195
MP6 (μSv/h)	3.196	3.192	3.195	3.123	3.193	3.194	3.182	3.188	3.189	3.193	3.198	3.178	3.183	3.191	3.173	3.192	3.201	3.187	3.189	3.197	3.201	3.191	3.189	3.190
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	南東	南	南南東	南南西	南南西	南西	西南西	南西	西南西	西南西	南西	南西	南西	南西	西南西	北西	北	北北西	北北西	北北東	北北東	北北西	西南西	南南西
風速 (m/s)	1.0	1.4	0.8	1.2	1.7	1.8	1.6	1.0	1.2	1.0	1.6	1.6	1.3	1.7	0.9	0.3	0.3	0.5	0.2	0.8	0.7	0.5	0.5	1.1

4/6/2011																								
モニタリングポスト	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 (μSv/h)	4.045	4.041	4.043	4.045	4.026	4.017	4.017	4.020	4.006	3.995	3.986	3.992	3.988	3.987	3.992	4.007	4.004	3.997	3.991	3.994	3.994	4.000	3.990	4.014
MP2 (μSv/h)	3.004	2.984	2.975	2.958	2.970	2.953	2.948	2.942	2.936	2.915	2.921	2.932	2.921	2.920	2.926	2.911	2.918	2.901	2.924	2.917	2.912	2.908	2.923	2.911
MP3 (μSv/h)	4.367	4.377	4.377	4.349	4.343	4.346	4.348	4.341	4.349	4.337	4.320	4.316	4.287	4.318	4.289	4.308	4.302	4.301	4.305	4.290	4.297	4.280	4.270	4.286
MP4 (μSv/h)	3.305	3.320	3.325	3.335	3.326	3.330	3.321	3.345	3.307	3.297	3.293	3.307	3.321	3.305	3.295	3.309	3.307	3.315	3.299	3.298	3.311	3.301	3.293	3.316
MP5 (μSv/h)	3.212	3.251	3.273	3.244	3.236	3.253	3.252	3.239	3.219	3.208	3.205	3.192	3.198	3.199	3.195	3.196	3.217	3.198	3.196	3.186	3.196	3.197	3.181	3.199
MP6 (μSv/h)	3.214	3.254	3.281	3.258	3.251	3.251	3.270	3.258	3.244	3.214	3.225	3.206	3.219	3.215	3.226	3.229	3.218	3.224	3.204	3.209	3.220	3.215	3.212	3.209
MP7 (μSv/h)	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測	欠測
風向	北東	北東	北東	東北東	南西	北東	北北西	東南東	東南東	南東	南南東	南東	南東	南東	南東	南東	南南東	南南東	南南東	南	南南東	南	南	南
風速 (m/s)	1.0	1.8	0.4	0.3	0.4	0.7	0.0	1.5	2.5	2.0	2.0	2.3	2.7	3.3	2.7	1.4	2.0	3.3	3.1	3.3	3.5	3.9	3.7	4.1

福島第二 (2F) (事業者のモニタリングポスト)

[illegible][illegible][illegible]

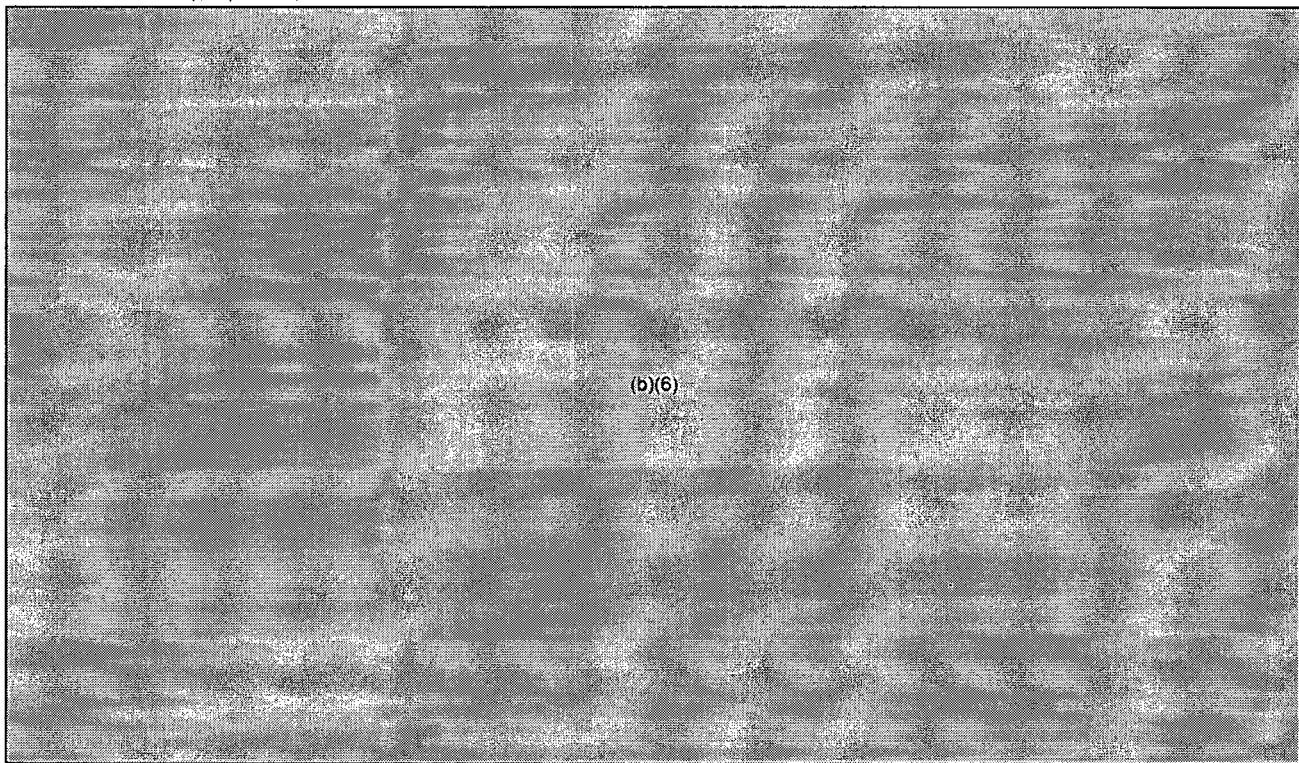
From: OST02 HOC
Sent: Wednesday, April 06, 2011 7:35 AM
To: RST01 Hoc; PMT03 Hoc
Subject: FW: monitoring data
Attachments: 【最新・更新用データマスター】福島第一・第二モニタリング 2.xlsx

-----Original Message-----

From: HOO Hoc
Sent: Wednesday, April 06, 2011 7:33 AM
To: LIA07 Hoc; OST01 HOC; OST02 HOC; OST03 HOC
Subject: FW: monitoring data

-----Original Message-----

From: NAKAGAWA TOMOHIRO [mailto:tomohiro.nakagawa@mofa.go.jp]
Sent: Wednesday, April 06, 2011 6:39 AM



Subject: monitoring data

-----Original Message-----

From: hayashida-hideaki@meti.go.jp [mailto:hayashida-hideaki@meti.go.jp]

Sent: Wednesday, April 06, 2011 7:17 PM

To: NAGAYOSHI SHOUICHI; OTAKA MASAHICO; AOSA YUKARI; SOTA YASUNORI; MORIMOTO HIROKAZU; TACHIBANA DAISUKE; TSUKAMOTO KEIICHI; NAKAGAWA TOMOHIRO

Cc: sugiyama-hisaya@meti.go.jp; tajiri-tomoyuki@meti.go.jp; kaneko-masayuki@meti.go.jp; masakage-natsuki@meti.go.jp

Subject: ご依頼のデータについて

外務省担当者様

お世話になっております。
最新のデータを送信いたします。

E R C放射線班

(See attached file: 【最新・更新用データマスター】福島第一・第二
モニタリング2.xlsx)

From: RMTFACTSU_ELNRC <RMTFACTSU_ELNRC@ofda.gov>
Sent: Friday, April 08, 2011 4:32 PM
To: LIA06 Hoc; LIA11 Hoc; LIA01 Hoc; LIA07 Hoc; LIA02 Hoc; LIA08 Hoc; LIA12 Hoc; Harrington, Holly; McIntyre, David; Burnell, Scott; ET07 Hoc
Subject: FYI -- FW: DART Deployment Schedule as of April 8, 2011 (16:30 Washington DC Time)
Attachments: DART Deployment Schedule 04.08.11.xlsx

From: RMTFACTSU_AC
Sent: Friday, April 08, 2011 4:31 PM
To: RMT_PACTSU; DART_PACTSU
Subject: DART Deployment Schedule as of April 8, 2011 (16:30 Washington DC Time)

Hi Everyone,

Here is a copy of the updated DART deployment schedule as of 16:00 Washington D.C. time on April 8, 2011.

Today's changes are in red print.

Please advise me of changes, corrections, etc.

Best,

Ron

Ronald Mortensen
Admin Coordinator
Pacific Tsunami and Japan Earthquake Response Management Team
USAID/DHCA/OFDA
Rmtpactsu_ac@ofda.gov
rmortensen@ofda.gov
202-712-0031 (Office)
(b)(6) (Blackberry)

IIII/124

Pacific Tsunami DART

9/18/2011 22:44

Departure times
are localArrival times are
local

DART	Name	Current Location	Departure	Arrival
Admin Coordinator	Sarah Potts	Back in U.S.		Missawa @1522
Logistics Officer	Travis Betz	Back in U.S.		OF 0021 @0605
Operations Coordinator	Dewey Perks	Back in U.S.		Missawa @1522
Press Officer	Dave Stone	Back in U.S.		Missawa @1522
Field Officer	Amy Sink	Tokyo, Japan	UA 804 @1600	AA5835 @1605
MLU Officer	Bill Laspina	Tokyo, Japan		UA 0837 @1540
Information Officer	Erin Magee	Tokyo, Japan		GA 884 @0900
MLU Officer	Thomas Frey	Yokota AFB, Japan		UA 0837 @1540
Admin Coordinator	Natalya Johnson	Tokyo, Japan	UA 804 @1600	UA 897 @1635

NRC	Name	Current Location	Departure	Arrival
NRC Officer	Tim Kolb	Back in U.S.	No Info	BA 0005 @0910
NRC Liaison	James Trapp	Back in U.S.	No Info	UA 9681 @2225
NRC Officer	Richard Devercelly	Back in U.S.	AA 176 @1310	DL 0275 @1615
NRC Liaison	Anthony Ulses	Back in U.S.	No Info	Missawa @1522
NRC Officer	Jack Foster	Back in U.S.	UA 804 @1600	BA 0005 @0910
NRC Officer	Angela Coggins	Back in U.S.	No Info	VA 900 @1345
NRC Officer	Gregory Jaczko	Back in U.S.	No Info	VA 900 @1345
NRC Officer	Kirk Foggie	Back in U.S.	UA 804 @1600	BA 0005 @0910
NRC Officer	John Monninger	Tokyo, Japan	UA 804 @1600	BA 0005 @0910
	Tony Nakanishi	Tokyo, Japan	UA 804 @1600	BA 0005 @0910
NRC Officer	William Cook	Tokyo, Japan	AA 176 @1310	BA 0005 @0910
NRC Officer	Daniel Dorman	Tokyo, Japan	UA 9682 @1105	UA 0897 @1635
NRC Officer	Ralph Way	Tokyo, Japan		UA 0897 @1635
NRC Officer	Abdul Sheikh	Tokyo, Japan		UA 0897 @1635
NRC Officer	Syed Ali	Tokyo, Japan		UA 0897 @1635
NRC Officer	Michael Scott	Tokyo, Japan		UA 0897 @1635
NRC Officer	Todd Jackson	Tokyo, Japan		AA 0153 @1415
NRC Officer	Robert Taylor	Tokyo, Japan		UA 0897 @1635
NRC Officer	Jack Geissner	Tokyo, Japan	AA 154 @1815	AA 0153 @1415

DOE	Name	Current Location	Departure	Arrival
DOE Liaison	Deborah Wilber	Tokyo, Japan	UA 804 @1600	UA 0897 @1413
DOE Liaison	William Haley	Tokyo, Japan	UA 804 @1600	UA 0804 @1537
DOE Liaison	Alan Remick	Tokyo, Japan		UA 0897 @1635

Others				
OFDA Director	Mark Bartolini	Tokyo, Japan	UA 0897 3/19@1322	UA 0897 3/20 @1635
Press Officer	Rebecca Gustafson	Tokyo, Japan	UA 0897 3/19@1322	UA 0897 3/20 @1635

NOTES	Total Days	March															
		Fri	Sat	Sun	Mon	Tue	Wed	Thur	Fri	Sat	Sun	Mon	Tue	Wed	Thur	Fri	Sat
		11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
	7			A	x	x	x	x	x	D							
	7			A	x	x	x	x	x	D							
	7			A	x	x	x	x	x	D							
	7			A	x	x	x	x	x	D							
ETD 3/30	20	A	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
ETD 3/31	13									A	x	x	x	x	x	x	x
ETD 4/1	22			A	x	x	x	x	x	x	x	x	x	x	x	x	x
ETD 4/5	21						A	x	x	x	x	x	x	x	x	x	x
ETD 4/7	18											A	x	x	x	x	x

NOTES		11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
ETD 3/19	4						A	x	x	D							
ETD 3/25	13			A	x	x	x	x	x	x	x	x	x	x	x	D	
ETD 3/25	10						A	x	x	x	x	x	x	x	x	D	
ETD 3/27	15			A	x	x	x	x	x	x	x	x	x	x	x	x	x
ETD 3/27	12						A	x	x	x	x	x	x	x	x	x	x
ETD 3/29	2																
ETD 3/29	2																
ETD 3/29	14						A	x	x	x	x	x	x	x	x	x	x
ETD 4/7	23						A	x	x	x	x	x	x	x	x	x	x
ETD 4/1	17						A	x	x	x	x	x	x	x	x	x	x
ETD 4/1	17						A	x	x	x	x	x	x	x	x	x	x
ETD 4/3	15										A	x	x	x	x	x	x
ETD 4/4	11															A	x
ETD 4/4	11															A	x
ETD 4/4	11															A	x
ETD 4/6	15													A	x	x	x
ETD 4/6	14														A	x	x
ETD 4/7	14															A	x
ETD 4/7	14															A	x

NOTES		11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
ETD 3/28	6													A	x	x	x
ETD 3/28	6													A	x	x	x
ETD 4/6	25			A	x	x	x	x	x	x	x	x	x	x	x	x	x

Narita	5											A	x	x	x	D	
Narita	5											A	x	x	x	D	

From: Turner, Joseph
Sent: Friday, April 08, 2011 10:09 AM
To: ET02 Hoc; Hincke, John; Reyes, Debra; Heard, Robert; Bissett, Ryan; Erskine, Pamela; Sullivan, Allen; LIA02 Hoc; LIA03 Hoc
Subject: RE: Verizon Air Card Asset # 24363 Deployed to Japan
Attachments: image001.jpg

Karen - The international service on this Verizon air card (and for that matter, all the other air cards - 4 Verizon AC's & 8 ATT AC's) was turned off yesterday at about 3PM EST, this Verizon air card should still work fine in the US in the Ops Center. We will monitor the utilization and let you know if we need to address the situation. No need to talk to CDC at this time. Thanks, Joe

From: ET02 Hoc
Sent: Friday, April 08, 2011 8:54 AM
To: Hincke, John; Turner, Joseph; Reyes, Debra; Heard, Robert; Bissett, Ryan; Erskine, Pamela; Sullivan, Allen; LIA02 Hoc; LIA03 Hoc
Subject: FW: Verizon Air Card Asset # 24363 Deployed to Japan
Importance: High

Everyone:

I am so sorry but when I went home last night I realized that I forgot about one more laptop with air card that is being used in the Ops Center. It's in the LT room and it is tag #215068 and is using Verizon air card 24363 which is the one you are looking for. It is being used by a visitor from DOE and now CDC who are providing assistance to NRC. Do you want me to talk with them about the situation? Thanks...karen

From: Jackson, Karen
Sent: Thursday, April 07, 2011 3:34 PM
To: LIA02 Hoc; LIA03 Hoc
Cc: ET02 Hoc
Subject: FW: Verizon Air Card Asset # 24363 Deployed to Japan
Importance: High

Could you please check with the Japan site team staff and see if they can look at their Verizon air cards to see if they have the one in question? If so, how is it being used and who has it? I will look into this further tomorrow when I'm on shift from 7am-3pm. Please respond to ET02.hoc@nrc.gov. Thanks very much.

...karen jackson

Emergency Response Coordinator
DPR/NSIR/USNRC
Office: 301-415-6398
Cell: (b)(6)
MS: T-4L7
e-mail: karen.jackson@nrc.gov

From: Hincke, John
Sent: Thursday, April 07, 2011 12:42 PM

To: Jackson, Karen

Cc: Turner, Joseph; Reyes, Debra; Heard, Robert; Bissett, Ryan; Erskine, Pamela; Sullivan, Allen

Subject: Verizon Air Card Asset # 24363 Deployed to Japan

Hi Karen,

As we just discussed, the Verizon Air-Card with asset tag # 24363 has excessive roaming charges on it, and we are trying to confirm the location and custodian. OIS can immediately suspend/inactivate this card, if needed.

Please let us know. Thanks for your help Karen.

VR,

John Hincke, PMP
CSC & Deskside Manager
L3 Communications



John.Hincke@NRC.gov

(b)(6) (Blackberry)

From: RMTPACTSU_ELNRC <RMTPACTSU_ELNRC@ofda.gov>
Sent: Friday, April 08, 2011 1:38 PM
To: LIA06 Hoc; LIA11 Hoc; LIA01 Hoc; LIA07 Hoc; LIA02 Hoc; LIA08 Hoc; LIA12 Hoc; ET07 Hoc
Cc: Kozal, Jason; Dudek, Michael; Trocine, Leigh
Subject: FYI -- FW: USAID Travel Contact Numbers

From: RMTPACTSU_AC
Sent: Friday, April 08, 2011 1:00 PM
To: RMTPACTSU_ELNRC
Subject: Travel Contact Numbers

RMT Admin Coordinator Office phone number: 202-712-0039
Blackberry: (b)(6)

Duluth Travel Main phone number: 866-343-5009
Emergency after-hours: 888-498-3707
E-mail: usaids@duluthtravel.com

OFDA Travel [Blackberry: (b)(6)]
Lisa Schaefer [Personal Cell: (b)(6)]
Office: 202-661-9308
lschaefer@ofda.gov

OFDA Travel - [Blackberry: (b)(6)]
Ara Friedman [Personal Cell: (b)(6)]
Office: 202-661-9308
afriedman@ofda.gov

From: ET02 Hoc
Sent: Friday, April 08, 2011 2:37 PM
To: ET07 Hoc
Subject: FW: please call me at the NRC regarding the Monday

From: ET01 Hoc
Sent: Friday, April 08, 2011 2:37:13 PM
To: ET02 Hoc
Subject: FW: please call me at the NRC regarding the Monday
Auto forwarded by a Rule

From: LIA08 Hoc
Sent: Friday, April 08, 2011 2:37:11 PM
To: Wiggins, Jim; Virgilio, Martin; ET01 Hoc; LIA06 Hoc
Subject: FW: please call me at the NRC regarding the Monday
Auto forwarded by a Rule

Will let you know what we find out about the next scheduled deputies meeting. Jeff Temple

From: Bentz, Julie A. [mailto:(b)(6)]
Sent: Friday, April 08, 2011 2:36 PM
To: LIA08 Hoc
Subject: RE: please call me at the NRC regarding the Monday

Jeff,
Nope, no deputies meeting is currently on the books for Monday.
Julie

From: LIA08 Hoc [mailto:LIA08.Hoc@nrc.gov]
Sent: Friday, April 08, 2011 9:22 AM
To: Bentz, Julie A.
Subject: please call me at the NRC regarding the Monday

Hi Julie

Please call me at 301-816-5185. We understand there will be a Deputies meeting this Monday, April 11th, and NRC Chairman Jaczko would like a few things on the agenda, so all participants agree on criteria for some issues we are working on.

Thanks

Jeff Temple
US NRC

Response Program Manager

Liaison Team/Interagency Response Team/Corporate Support Response Team

301-816-5185

(b)(6)

(cell)

Quayle, Lisa

From: Howell, Art
Sent: Saturday, April 09, 2011 8:19 AM
To: Collins, Elmo
Subject: Fw: I received your letter ! Thanks!

Elmo,

From my TEPCO friend. Perhaps, you or the team has interfaced with Akira?

Art

----- Original Message -----

From: 川野 晃 <kawano.akira@tepcoco.jp>
To: Howell, Art
Sent: Sat Apr 09 07:07:08 2011
Subject: I received your letter ! Thanks!

Dear Art,

I received your letter probably more than a week ago but I could not find a time to reply to you. Sorry to be late and I appreciate for your letter which encouraged me a lot.

Before the earthquake I had been working for Yokohama Thermal Power Station in the framework of personnel exchange established after our 2002 scandal. 10 days after the earthquake I was called up to the Headquarters and have been supporting their work. I am now responsible for the fresh water supply project using your navy barges, that is successfully going. And I am a contact person of all the activities related to NRC, DOE, INPO and IAEA.

Last week I visited the 1F and 2F site with IAEA people for the first time after the earthquake and saw the reality of what happened and what is actually going at the sites. I was so much shocked with plant status and the atmosphere in which people are working. Our plants are totally damaged and I could not find any possibility of recovery. I was also impressed that people at the sites were working so hard even under terrible infrastructure. So sad !

Our current prioritized issues are as follows:

1. How to discharge and treat high radioactive dose water accumulated in the turbine building probably from the reactor side
2. How to secure the long term core cooling function

The followings are also important issues

- how to recover the electric power sources
- how to recover I&C functions
- how to reduce and/or shield the radioactive materials still coming out from the plants
- how to get rid of damaged fuels

Well, fortunately my wife and I are fine though we are somehow in psychologically tough status, and our house was not damaged. I am now continuing to work for 3 weeks without any holiday and with short sleeping time. I have to control my own health by myself.

Though I cannot see any goal, I will do my best to save the nuclear power business and to help people around the stations come back to their own houses.

IIII/128

Again, thank you for your letter.

Warmest regards,

Akira Kawano

Nuclear Power&Plant Siting Administrative Department Tokyo Electric Power Company

Phone: +81-3-6373-6830 (DIRECT)

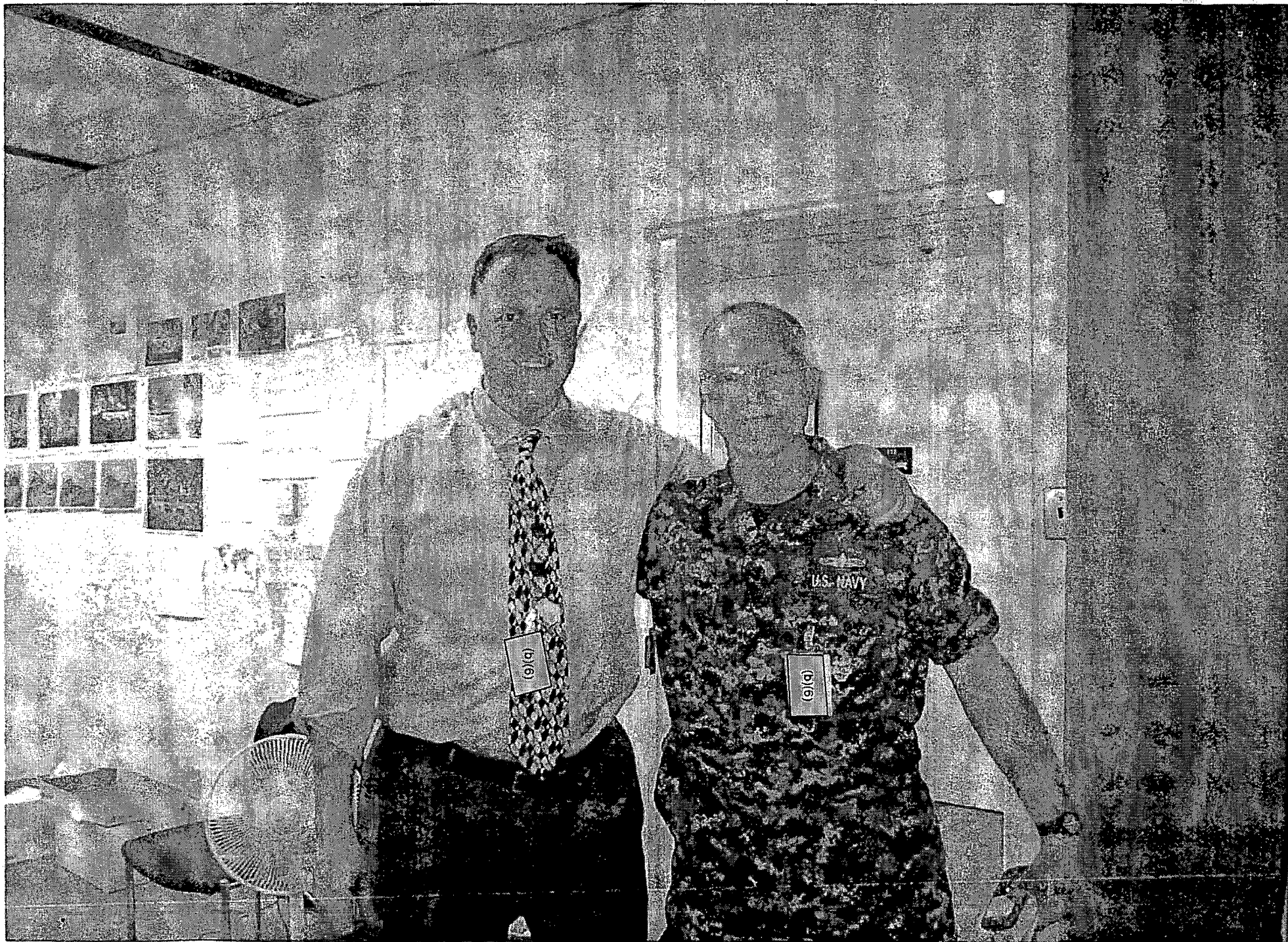
(b)(6)

(CELL PHONE)

Fax: +81-3-3596-8538

E-mail: kawano.akira@tepcoco.jp





From: HOO Hoc <HOO.Hoc@nrc.gov>
Sent: Saturday, April 09, 2011 12:26 PM
To: LIA07 Hoc; OST01 HOC; OST02 HOC; OST03 HOC
Subject: FW: IAEA distributed documents
Attachments: Latvian_Air_Monitoring_of_Radionuclides_08.04.2011.pdf; LAT_RAD.txt; No83_info1530_April9_EXTRACT_English.pdf; No82_info0800_April9_EXTRACT_English.pdf; No.78E-Monitoring_Data.pdf; No78E-Conditions.pdf; No78E-Parameter.pdf; No78_info0800_April7_English.pdf; Nitrogen_injection_to_PCV_(combined_english-diagram-japanese).pdf; 20110408003_english_revised.pdf; 20110408005_english.pdf; Picture(sandbags_etc).pdf

From: Kenagy, W David[SMTP:KENAGYWD@STATE.GOV]
Sent: Saturday, April 09, 2011 12:20:27 PM
To: Kenagy, W David; vince.mcclelland@nnsa.doe.gov; Rodriguez, Veronica; ann.heinrich@nnsa.doe.gov; HOO Hoc; HOO2 Hoc; Huffman, William; decar,sara@epamail.epa.gov; timothy.greten@dhs.gov; maria.marinissen@hhs.gov; (b)(6) doehgeoc@oem.doe.gov; hhs.soc@hhs.gov; james.kish@dhs.gov; HOO Hoc; Smith, Brooke; Zubarev, Jill E; Shaffer, Mark R; nitops@nnsa.doe.gov; Skypek, Thomas M; (b)(6) clark.ray@epamail.epa.gov; Stern, Warren; DeLaBarre, Robin; Burkart, Alex R; Metz, Patricia J; Fladeboe, Jan P; Withers, Anne M; Lowe, Thomas J; Lewis, Brian M; SES-O_OS; EAP-J-Office-DL; O'Brien, Thomas P; Lane, Charles D; Conlon, John N; Foughty, Michael A; Mahaffey, Charles T; (b)(6); Jih, Rongsong; (b)(6) Cutler, Kirsten B
Subject: RE: IAEA distributed documents
Auto forwarded by a Rule

<http://www.vvd.gov.lv/lv>

<http://www.epa.gov/japan2011/rert/radnet-data-map.html>

<http://www.epa.gov/japan2011/rert/radnet-data-map.html>

April 7, 2011

Nuclear and Industrial Safety Agency

Seismic Damage Information (the 78th Release)

(As of 8:00 April 7th, 2011)

Nuclear and Industrial Safety Agency (NISA) confirmed the current situation of Onagawa NPS, Tohoku Electric Power Co. Inc.; Fukushima Dai-ichi and Fukushima Dai-ni NPSs, Tokyo Electric Power Co. Inc. (TEPCO); Tokai Dai-ni NPS, Japan Atomic Power Co. Inc. as follows:

Major updates are as follows.

- Aiming at reducing the possibility of hydrogen combustion in the Primary Containment Vessel (PCV) of Unit 1, the operations for the injection of nitrogen to PCV were started. (22:30 April 6th)
- The start of nitrogen injection to PCV of Unit 1 was confirmed. (01:31 April 7th)
- The outflow of the contaminated water from around the Pit for the Conduit near the Inlet Bar Screen of Unit 2 was confirmed to stop. Furthermore, the measures to stop water by means of rubber board and jig (prop) were implemented at the outflowing point. (Finished at 13:15 April 6th)
- Fresh water spray for Unit 3 using Concrete Pump Truck (50t/h) was started. (06:53 April 7th)
- In the samples of soil (7 samples in total) collected on 25 March (at 4 points) and 28 March (at 3 points) in the site of Fukushima Dai-ichi NPS, ^{238}Pu (Plutonium), ^{239}Pu (Plutonium) and ^{240}Pu (Plutonium) were detected (18:30 April 6th announced by TEPCO). The concentration of the detected plutonium was, in the same as the last one (Announced on 28 March), at the equivalent level of the fallout (radioactive fallout) that was observed in Japan concerning the past atmospheric nuclear testing, i.e. at the equivalent level of the normal condition of environment, and was not at the level of having harmful influence on human body.
- In order to prevent the outflow of the contaminated water from the

News Release



(Attached sheet)

1. The state of operation at NPS (Number of automatic shutdown units: 10)

● Fukushima Dai-ichi NPS, TEPCO

(Okuma Town and Futaba Town, Futaba County, Fukushima Prefecture)

(1) The state of operation

Unit 1 (460MWe): automatic shutdown
 Unit 2 (784MWe): automatic shutdown
 Unit 3 (784MWe): automatic shutdown
 Unit 4 (784MWe): in periodic inspection outage
 Unit 5 (784MWe): in periodic inspection outage, cold shutdown
 at 14:30 March 20th
 Unit 6 (1,100MWe): in periodic inspection outage, cold shutdown
 at 19:27 March 20th

(2) Major Plant Parameters (As of 06:00 April 7th)

	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6
Reactor Pressure*1 [MPa]	0.464(A) 0.859(B)	0.083(A) 0.076(D)	0.099(A) 0.022(C)	—	0.103	0.106
CV Pressure (D/W) [kPa]	155	100	107.5	—	—	—
Reactor Water Level*2 [mm]	-1,650(A) -1,650(B)	-1,500(A) Not available(B)	-1,850(A) -2,250(B)	—	1,822	1,866
Suppression Pool Water Temperature (S/C) [°C]	—	—	—	—	—	—
Suppression Pool Pressure (S/C) [kPa]	155	down scale (under survey)	172.9	—	—	—
Spent Fuel Pool Water Temperature [°C]	Indicator Failure	48.0	Indicator Failure	Indicator Failure	34.8	21.5
Time of Measurement	06:00 April 7th	06:00 April 7th	06:00 April 7th	April 7th	06:00 April 7th	06:00 April 6th

*1: Converted from reading value to absolute pressure

*2: Distance from the top of fuel

(3) Situation of Each Unit

<Unit 1>

- TEPCO reported to NISA the event (Inability of water injection of the Emergency Core Cooling System) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness. (16:36 March 11th)
- Operation of Vent (10:17 March 12th)
- Seawater injection to the Reactor Pressure Vessel (RPV) via the Fire Extinguish Line was started. (20:20 March 12th)
→Temporary interruption of the injection (01:10 March 14th)
- The sound of explosion in Unit 1 occurred. (15:36 March 12th)
- The amount of injected water to the Reactor Core was increased by utilizing the Feedwater Line in addition to the Fire Extinguish Line. ($2\text{m}^3/\text{h} \rightarrow 18\text{m}^3/\text{h}$). (02:33 March 23rd) Later, it was switched to the Feedwater Line only (around $11\text{m}^3/\text{h}$). (09:00 March 23rd)
- Lighting in the Central Operation Room was recovered. (11:30 March 24th)
- Fresh water injection to RPV was started. (15:37 March 25)
- As the result of concentration measurement in the stagnant water on the basement floor of the turbine building, $2.1 \times 10^5 \text{Bq/cm}^3$ of ^{131}I (Iodine) and $1.8 \times 10^6 \text{Bq/cm}^3$ of ^{137}Cs (Caesium) were detected as major radioactive nuclides.
- The pump for the fresh water injection to RPV of Unit 1 was switched from the Fire Pump Truck to the temporary motor-driven pump. (08:32 March 29th.)
- The Stagnant water on the basement floor of the turbine building was started to be transferred to the Condenser at around 17:00 March 24. As the Condenser was confirmed to be almost filled with water, pumping out of the water to the Condenser was stopped. (07:30 March 29th) In order to prepare to transfer the stagnant water on the basement floor of the turbine building to the Condenser, the water in the Condensate Storage Tank started to be transferred to the Surge Tank of Suppression Pool Water (A) (12:00 March 31th), after switching the place where the water was to be transferred to the Surge Tank of Suppression Pool Water (B) (15:25 March 31th), the transfer was

restarted and finished. (15:26 April 2nd)

- Water spray of around 90t (fresh water) over the Spent Fuel Pool using Concrete Pump Truck was carried out. (From 13:03 till 16:04 March 31st) A test water spray using Concrete Pump Truck was carried out in order to confirm the appropriate position for water spray. (From 17:16 till 17:19 April 2nd)
- Lighting in the turbine building was partially turned on. (April 2nd)
- In order to switch the power supply to the motor-driven pump injecting fresh water to RPV from the temporary power supply to the external power supply, the injection to the reactor was temporarily carried out using the Fire Pump Truck. (10:42 to 11:52 April 3rd)
- The power supply for the fresh water injection to RPV was switched to the external power supply. (12:12 April 3rd)
- In order to prepare to transfer the stagnant water on the basement floor of the turbine building of Unit 1 to the Condenser, the transfer of the water in the Condenser to the Condensate Storage Tank was started. (13:55 April 3rd)
- Aiming at reducing the possibility of hydrogen combustion in the Primary Containment Vessel (PCV) of Unit 1, the operations for the injection of nitrogen to PCV were started. (22:30 April 6th)
- The start of nitrogen injection to PCV of Unit 1 was confirmed. (01:31 April 7th)
- White smoke was confirmed to generate continuously. (As of 06:30 April 7th)
- Fresh water injection to RPV is being carried out. (As of 08:00 April 7th)

<Unit 2>

- TEPCO reported to NISA the event (Inability of water injection of the Emergency Core Cooling System) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness. (16:36 March 11th)
- Operation of Vent (11:00 March 13th)
- The Blow-out Panel of reactor building was opened due to the explosion in the reactor building of Unit 3. (After 11:00 March 14th)
- Reactor water level tended to decrease. (13:18 March 14th) TEPCO reported to NISA the event (Loss of reactor cooling functions) falling

under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness. (13:49 March 14th)

- Seawater injection to RPV via the Fire Extinguish line was started. (16:34 March 14th)
- Water level in RPV tended to decrease. (22:50 March 14th)
- Operation of Vent (0:02 March 15th)
- A sound of explosion was made in Unit 2. As the pressure in Suppression Pool (Suppression Chamber) decreased (06:10 March 15th), there was a possibility that an incident occurred in the Chamber. (About 06:20 March 15th)
- Electric power receiving at the emergency power source transformer from the external transmission line was completed. The work for laying the electric cable from the facility to the load side was carried out. (13:30 March 19th)
- Seawater injection of 40t to the Spent Fuel Pool was started. (From 15:05 till 17:20 March 20th)
- Power Center of Unit 2 received electricity (15:46 March 20th)
- White smoke generated. (18:22 March 21st)
- White smoke was died down and almost invisible. (As of 07:11 March 22nd)
- Seawater injection of 18t to the Spent Fuel Pool was carried out. (From 16:07 till 17:01 March 22nd)
- Seawater injection to the Spent Fuel Pool via the Spent Fuel Pool Cooling Line was carried out. (From 10:30 till 12:19 March 25th)
- Fresh water injection to RPV was started. (10:10 March 26th)
- Lighting of Central Operation Room was recovered (16:46 March 26th)
- The pump for the fresh water injection to RPV of Unit 2 was switched from the Fire Pump Truck to the temporary motor-driven pump. (18:31 March 27th)
- Regarding the result of the concentration measurement in the stagnant water on the basement floor of the turbine building of Unit 2 of Fukushima Dai-ichi NPS announced by TEPCO on 27 March, TEPCO reported to NISA that as the result of analysis and evaluation through re-sampling, judging the measured value of ^{134}I (Iodine) was wrong, the concentrations of gamma nuclides including ^{134}I (Iodine) were less than the detection limit. (00:07 March 28).

- Seawater injection to the Spent Fuel Pool using the Fire Pump Truck was switched to the fresh water injection using the temporary motor-driven pump. (From 16:30 till 18:25 March 29th)
- As the malfunction of the temporary motor-driven pump, which had been injecting to the Spent Fuel Pool of Unit 2 since 09:25 March 30th, was confirmed at 09:45 March 30th, the injection pump was switched to the Fire Pump Truck. However, because cracks were confirmed in the hose (12:47 and 13:10 March 30th), the injection was suspended. Fresh water injection was resumed. (From 19:05 till 23:50 March 30th)
- Fresh water injection of around 70t to the Spent Fuel Pool via the Spent Fuel Pool Cooling Line using the temporary motor-driven pump was carried out. (From 14:56 till 17:05 April 1st)
- In order to prepare to transfer the stagnant water on the basement floor of the turbine building of Unit 2 to the Condenser, the water in the Condensate Storage Tank was transferred to the Surge Tank of Suppression Pool Water. (From 16:45 March 29th till 11:50 April 1st)
- The water, of which the dose rate was at the level of more than 1,000 mSv/h, was confirmed to be collected in the pit (a vertical portion of an underground structure) for laying electric cables, located near the Intake Channel of Unit 2. In addition, the outflow from the crack with a length of around 20 cm in the concrete portion of the lateral surface of the pit into the sea was confirmed. (Around 09:30 April 2nd) In order to stop the outflow, concrete was poured into the pit. (16:25, 19:02 April 2nd)
- In order to prepare to transfer the stagnant water on the basement floor of the turbine building of Unit 2 to the Condenser, the transfer of the water in the Condenser to the Condensate Storage Tank was started. (17:10 April 2nd)
- The cameras for monitoring the water levels in the vertical part of the trench outside of the turbine building of Unit 2 and on the basement floor of the turbine building of Unit 2 were installed. (April 2nd)
- Lighting in the turbine building was partially turned on. (April 2nd)
- In order to switch the power supply to the motor-driven pump injecting fresh water to RPV from the temporary power supply to the external power supply, the injection to the reactor was temporarily carried out using the Fire Pump Truck. (From 10:22 till 12:06 April 3rd)

- The power supply for the fresh water injection to RPV was switched to the external power supply. (12:12 April 3rd)
- As the measure to prevent the outflow of the water accumulated in the Pits for Conduit in the area around the Inlet Bar Screen, the upper part of the Power Cable Trench for power source at Intake Channel was crushed and 20 bags of sawdust (3 kg/bag), 80 bags of high polymer absorbent (100 g/bag) and 3 bags of cutting-processed newspaper (Large garbage bag) were put inside. (From 13:47 till 14:30 April 3rd)
- Approximately 13kg of tracer (milk white bath agent) was put in from the Pit for the Duct for Seawater Pipe. (From 07:08 till 07:11 April 4th)
- Fresh water injection (Around 70t) to the Spent Fuel Pool via the Spent Fuel Pool Cooling Line using the temporary motor-driven pump was carried out. (From 11:05 till 13:37 April 4th)
- The tracer solution was put in from the two holes dug around the Pit for the Conduit near the Inlet Bar Screen of Unit 2 and was confirmed to be flowed out from the crack to the sea. (14:15 April 5th) The coagulant (soluble glass) started to be injected from the holes around the Pit in order to prevent the outflowing of the water. (15:07 April 5th) The outflow of the water was confirmed to stop. (Around 05:38 April 6th) In addition, it was confirmed that the water level in the turbine building did not rise. Furthermore, the measures to stop water by means of rubber board and jig (prop) were implemented at the outflowing point. (Finished at 13:15 April 6th)
- One more pump for the transfer of the water in the Condenser of Unit 2 to the Condensate Storage Tank was installed. (Two pumps in total: 30 m³/h) (Around 15:40 April 5th)
- White smoke was confirmed to generate continuously. (As of 06:30 April 7th)
- Fresh water injection to RPV is being carried out. (As of 08:00 April 7th)

<Unit 3>

- TEPCO reported to NISA the event (Inability of water injection of the Emergency Core Cooling System) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness. (05:10 March 13th)
- Operation of Vent (08:41 March 13th)

- Fresh water started to be injected to RPV via the Fire Extinguish Line. (11:55 March 13th)
- Seawater started to be injected to RPV via the Fire Extinguish Line. (13:12 March 13th)
- Seawater injection for Units 1 and 3 was interrupted due to the lack of seawater in pit. (01:10 March 14th)
- Seawater injection to RPV for Unit 3 was restarted. (03:20 March 14th)
- Operation of Vent (05:20 March 14th)
- PCV of Unit 3 rose unusually. (07:44 March 14th) TEPCO reported to NISA on the event falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness. (7:52 March 14th)
- In Unit 3, the explosion like Unit 1 occurred around the reactor building (11:01 March 14th)
- The white smoke like steam generated from Unit 3. (08:30 March 16th)
- Because of the possibility that PCV of Unit 3 was damaged, the workers evacuated from the main control room of Units 3 and 4 (common control room). (10:45 March 16th) Thereafter the operators returned to the room and restarted the operation of water injection. (11:30 March 16th)
- Seawater was discharged 4 times to Unit 3 by the helicopters of the Self-Defence Force. (9:48, 9:52, 9:58 and 10:01 March 17th)
- The riot police arrived at the site for the water spray from the ground. (16:10 March 17th)
- The Self-Defence Force started the water spray using a fire engine. (19:35 March 17th)
- The water spray from the ground was carried out by the riot police. (From 19:05 till 19:13 March 17th)
- The water spray from the ground was carried out by the Self-Defense Force using 5 fire engines. (19:35, 19:45, 19:53, 20:00 and 20:07 March 17th)
- The water spray from the ground using 6 fire engines (6 tons of water spray per engine) was carried out by the Self-Defence Force. (From before 14:00 till 14:38 March 18th)
- The water spray from the ground using a fire engine provided by the US Military was carried out. (Finished at 14:45 March 18th)
- Hyper Rescue Unit of Tokyo Fire Department carried out the water

- spray. (Finished at 03:40 March 20th)
- The pressure in PCV of Unit 3 rose (320 kPa at 11:00 March 20th). Preparation to lower the pressure was carried out. Judging from the situation, immediate pressure relief was not required. Monitoring the pressure continues. (120 kPa at 12:15 March 21st)
 - On-site survey for leading electric cable (From 11:00 till 16:00 March 20th)
 - Water spray over the Spent Fuel Pool of Unit 3 by Hyper Rescue Unit of Tokyo Fire Department was carried out (From 21:30 March 20th till 03:58 March 21st).
 - Grayish smoke generated from Unit 3. (At around 15:55 March 21st)
 - The smoke was confirmed to be died down. (17:55 March 21st)
 - Grayish smoke changed to be whitish and seems to be ceasing. (As of 07:11 March 22nd)
 - Water spray (Around 180t) by Tokyo Fire Department and Osaka City Fire Bureau was carried out. (From 15:10 till 16:00 March 22nd)
 - Lighting was recovered in the Central Operation Room. (22:43 March 22nd)
 - Seawater injection of 35t to the Spent Fuel Pool via the Fuel Pool Cooling Line was carried out. (From 11:03 till 13:20 March 23rd) Around 120t of seawater was injected. (From around 5:35 till around 16:05 March 24th)
 - Slightly blackish smoke generated from the reactor building. (Around 16:20 March 23rd) At around 23:30 March 23rd and around 4:50 March 24th, it was reported that the smoke seemed to cease.
 - As the results of the survey of the stagnant water, into which workers who were laying electric cable on the ground floor and the basement floor of the turbine building of the Unit 3 walked, the dose rate on the water surface was around 400mSv/h, and as the result of gamma-ray analysis of the sampling water, the totaled concentration of each nuclide of the sampling water was around 3.9×10^6 Bq/cm³.
 - Water spray by Kawasaki City Fire Bureau supported by Tokyo Fire Department was carried out. (From 13:28 till 16:00 March 25th)
 - Fresh water injection to RPV was started. (18:02 March 25th)
 - Water spray of around 100t using Concrete Pump Truck (50t/h) was carried out. (From 12:34 till 14:36 March 27th)

- In order to prepare to transfer the stagnant water on the basement floor of the turbine building to the Condenser, the water in the Condensate Storage Tank is being transferred to the Surge Tank of Suppression Pool Water. (From 17:40 March 28th till around 8:40 March 31st)
- The pump for the fresh water injection to RPV was switched from the Fire Pump Truck to the temporary motor-driven pump. (20:30 March 28th)
- Fresh water spray of around 100t using Concrete Pump Truck (50t/h) was carried out. (From 14:17 till 18:18 March 29th)
- Fresh water spray of around 105t using Concrete Pump Truck (50t/h) was carried out. (From 16:30 till 19:33 March 31st)
- Fresh water spray of around 75t using Concrete Pump Truck (50t/h) was carried out. (From 09:52 till 12:54 April 2nd)
- Lighting in the turbine building was partially turned on. (April 2nd)
- The camera for monitoring the water level in the vertical part of the trench outside of the turbine building was installed. (April 2nd)
- In order to switch the power supply to the motor-driven pump injecting fresh water to RPV from the temporary power supply to the external power supply, the injection to the reactor was temporarily carried out using the Fire Pump Truck. (From 10:03 till 12:16 April 3rd)
- The power supply for the fresh water injection to RPV was switched to the external power supply. (12:18 April 3rd)
- Fresh water spray of around 70t using Concrete Pump Truck (50t/h) was carried out. (From 17:03 till 19:19 April 4th)
- Fresh water spray using Concrete Pump Truck (50t/h) was started. (06:53 April 7th)
- White smoke was confirmed to generate continuously (As of 06:30 April 7th)
- Fresh water injection to RPV is being carried out. (As of 08:30 April 7th)

<Unit 4>

- Because of the replacement work of the Shroud of RPV, no fuel was inside the RPV.
- The temperature of water in the Spent Fuel Pool had increased. (84 °C at 04:08 March 14th)
- It was confirmed that a part of wall in the operation area of Unit 4 was

- damaged. (06:14 March 15th)
- The fire at Unit 4 occurred. (09:38 March 15th) TEPCO reported that the fire was extinguished spontaneously. (11:00 March 15th)
- The fire occurred at Unit 4. (05:45 March 16th) TEPCO reported that no fire could be confirmed on the ground. (At around 06:15 March 16th)
- The Self-Defence Force started water spray over the Spent Fuel Pool of Unit 4 (09:43 March 20th).
- On-site survey for leading electric cable (From 11:00 till 16:00 March 20th)
- Water spray over the Spent Fuel Pool of Unit 4 by Self-Defense Force was started. (From around 18:30 till 19:46 March 20th).
- Water spray over the Spent Fuel Pool by Self-Defence Force using 13 fire engines was started (From 06:37 till 08:41 March 21st).
- Works for laying electric cable to the Power Center was completed. (At around 15:00 March 21st)
- Power Center received electricity. (10:35 March 22nd)
- Water spray of around 150t using Concrete Pump Truck (50t/h) was carried out. (From 17:17 till 20:32 March 22nd)
- Water spray of around 130t using Concrete Pump Truck (50t/h) was carried out. (From 10:00 till 13:02 March 23rd)
- Water spray of around 150t using Concrete Pump Truck (50t/h) was carried out. (From 14:36 till 17:30 March 24th)
- Water spray of around 150t using Concrete Pump Truck (50t/h) was carried out. (From 19:05 till 22:07 March 25th)
- Seawater injection to the Spent Fuel Pool via the Spent Fuel Pool Cooling Line was carried out. (From 06:05 till 10:20 March 25th)
- Water spray of around 125t using Concrete Pump Truck (50t/h) was carried out. (From 16:55 till 19:25 March 27th)
- Lighting of Central Operation Room was recovered. (11:50 March 29th)
- Fresh water spray of around 140t using Concrete Pump Truck (50t/h) was carried out. (From 14:04 till 18:33 March 30th)
- Fresh water spray of around 180t using Concrete Pump Truck (50t/h) was carried out. (From 08:28 till 14:14 April 1st)
- Lighting in the turbine building was partially turned on. (April 2nd)
- From 2 April, the stagnant water in the Main Building of Radioactive Waste Treatment Facilities was being transferred to the turbine

building of Unit 4. As the water level in the vertical portion of the trench for Unit 3 rose from 3 April, by way of precaution, the transfer was suspended notwithstanding that the path of the water was not clear. (09:22 April 4th)

- Fresh water spray of around 180t using Concrete Pump Truck (50t/h) was carried out. (From 17:14 till 22:16 April 3rd)
- Fresh water spray 4 using Concrete Pump Truck (50t/h) was carried out. (From 17:35 till 18:22 April 5th)
- White smoke was confirmed to generate continuously. (As of 06:30 April 7th)

<Units 5 and 6>

- The first unit of Emergency Diesel Generator (D/G) (B) for Unit 6 is operating and supplying electricity. Water injection to RPV and the Spent Fuel Pool through the system of Make up Water Condensate (MUWC) is being carried out.
- The second unit of Emergency Diesel Generator (D/G) (A) for Unit 6 started up. (04:22 March 19th)
- The pumps for Residual Heat Removal (RHR) (C) for Unit 5 (05:00 March 19th) and RHR (B) for Unit 6 (22:14 March 19th) started up and recovered heat removal function. It cools Spent Fuel Pool with priority. (Power supply : Emergency Diesel Generator for Unit 6) (05:00 March 19th)
- Unit 5 under cold shut down (14:30 March 20th)
- Unit 6 under cold shut down (19:27 March 20th)
- Receiving electricity reached to the transformer of starter. (19:52 March 20th)
- Power supply to Unit 5 was switched from the Emergency Diesel Generator to external power supply. (11:36 March 21st)
- Power supply to Unit 6 was switched from the Emergency Diesel Generator to external power supply. (19:17 March 22nd)
- The temporary pump for RHR Seawater System (RHRS) of Unit 5 was automatically stopped when the power supply was switched from the temporary to the permanent. (17:24 March 23rd)
- Repair of the temporary pump for RHRS of Unit 5 was completed (16:14 March 24th) and cooling was started again. (16:35 March 24th)

- Power supply for the temporary pump for RHRS of Unit 6 was switched from the temporary to the permanent. (15:38 and 15:42 March 25th)
- The groundwater with low-level radioactivity in the Sub Drain Pit of Units 5 and 6 (Around 1,500t) was started to be discharged through the Water Discharge Canal to the sea. (21:00 April 4th)

<Common Spent Fuel Pool>

- It was confirmed that the water level of Spent Fuel Pool was maintained almost full at after 06:00 March 18th.
- Water spray over the Common Spent Fuel Pool was started. (From 10:37 till 15:30 March 21st)
- The power was started to be supplied (15:37 March 24th) and cooling was also started. (18:05 March 24th)
- As of 08:00 April 6th, water temperature of the pool was around 27°C.

<Other>

- As the result of nuclide analysis at around the Southern Water Discharge Canal, $7.4 \times 10^1 \text{Bq/cm}^3$ of ^{131}I (Iodine) (1,850.5 times higher than the concentration limit in water outside the Environmental Monitoring Area) was detected. (14:30 March 26th)

(As the result of measurement on 29 March, it was detected as 3,355.0 times higher than the limit in water (13:55 March 29th). On the other hand, as the result of the analysis at the northern side of the Water Discharge Canal of the NPS, $4.6 \times 10^1 \text{Bq/cm}^3$ of ^{131}I (Iodine) (1,262.5 times higher than the limit in water) was detected. (14:10 March 29th)

- The water was confirmed to be collected in the vertical parts of the trenches (an underground structure for laying pipes, shaped like a tunnel) outside of the turbine building of Units 1 to 3. The dose rates on the water surface were 0.4 mSv/h of the Unit 1's trench and 1,000 mSv/h of the Unit 2's trench. The rate of the Unit 3's trench could not measure because of the rubble. (Around 15:30 March 27th) The collected water in the vertical part of the trench outside of the turbine building of Unit 1 was transferred to the storage tank in the Main Building of Radioactive Waste Treatment Facilities by the temporary pump. Thereafter the water level from the top of the vertical part went down from approximately -0.14m to approximately -1.14m. (From 09:20 till 11:25

March 31st)

- In the samples of soil collected on 21 and 22 March on the site (at 5 points) of Fukushima Dai-ichi NPS, ^{238}Pu (Plutonium), ^{239}Pu (Plutonium) and ^{240}Pu (Plutonium) were detected (23:45 March 28th announced by TEPCO). The concentration of the detected plutonium was at the equivalent level of the fallout (radioactive fallout) that was observed in Japan concerning the past atmospheric nuclear testing, i.e. at the equivalent level of the normal condition of environment, and was not at the level of having harmful influence on human body.
- When removing the flange of pipes of Residual Heat Removal Seawater System outside the building of Unit 3, three subcontractor's employees were wetted by the water remaining in the pipe. However, as the result of wiping the water off, no radioactive materials were attached to their bodies. (12:03 March 29th)
- On March 28th, the stagnant water was confirmed in the Main Building of Radioactive Waste Treatment Facilities. As the result of analysis of radioactivity, the total amount of the radioactivity $1.2 \times 10^1 \text{ Bq/cm}^3$ in the controlled area and that of $2.2 \times 10^1 \text{ Bq/cm}^3$ in the non-controlled area were detected in March 29th.
- As the result of nuclide analysis at around the Southern Water Discharge Canal, $1.8 \times 10^2 \text{ Bq/cm}^3$ of ^{131}I (Iodine) (4,385.0 times higher than the concentration limit in water outside the Environmental Monitoring Area) was detected (13:55 March 30th).
- The barge (the first ship) of the US armed forces carrying fresh water for cooling reactors, etc. landed in the exclusive port of the power station, being towed by the ships of Maritime Self-Defense Force. (15:42 March 31st) The transfer of fresh water from the barge (the first ship) to the Filtrate Tank was started. (15:58 April 1st) Thereafter it was suspended due to the malfunction of the hose (16:25 April 1st), but was resumed on April 2nd. (From 10:20 till 16:40 April 2nd)
- The permanent monitoring posts (No.1 to 8) installed near the Site Boundary were recovered. (March 31st) They are measuring once a day.
- The spraying for test scattering of antiscattering agent was carried out in the area of about 500 m^2 on the mountain-side of the Common Pool. (From 15:00 till 16:05 April 1st)
- The barge (the second ship) of the US armed forces carrying fresh water

for cooling reactors, etc. landed in the exclusive port of the power station, being towed by the ships of Maritime Self-Defense Force. (9:10 April 2nd)

- The freshwater was transferred from the barge (the second ship) of the US armed force to the barge (the first ship). (From 09:52 till 11:15 April 3rd)
- The stagnant water with low-level radioactivity in the Main Building of Radioactive Waste Treatment Facilities (Around 10,000t) was started to be discharged from the southern side of the Water Discharge Canal to the sea, using the first pump. (19:03 April 4th) Further, the discharge using 10 pumps in total was carried out. (19:07 April 4th)
- In the samples of soil (7 samples in total) collected on 25 March (at 4 points) and 28 March (at 3 points) on the site of Fukushima Dai-ichi NPS, ^{238}P (Plutonium), ^{239}P (Plutonium) and ^{240}P (Plutonium) were detected (18:30 April 6th announced by TEPCO). The concentration of the detected plutonium was, in the same as the last one (Announced on 28 March), at the equivalent level of the fallout (radioactive fallout) that was observed in Japan concerning the past atmospheric nuclear testing, i.e. at the equivalent level of the normal condition of environment, and was not at the level of having harmful influence on human body.
- In order to prevent the outflow of the contaminated water from the exclusive port, the work for stopping water by means of large-sized sandbags was implemented around the seawall on the south side of the NPS. (From 15:00 till 16:30 April 5th)
- The test scattering of antiscattering agent to prevent the radioactive materials on the ground surface from being scattered was carried out in the area of about 600 m² on the mountain-side of the Common Pool. (April 5th, 6th)

● Fukushima Dai-ni NPS (TEPCO)

(Naraha Town / Tomioka Town, Futaba County, Fukushima Prefecture.)

(1) The state of operation

- | | |
|-------------------|---|
| Unit1 (1,100MWe): | automatic shutdown, cold shut down at 17:00, March 14th |
| Unit2 (1,100MWe): | automatic shutdown, cold shut down at 18:00, March 14th |
| Unit3 (1,100MWe): | automatic shutdown, cold shut down at 12:15, March 12th |

Unit4 (1,100MWe): automatic shutdown, cold shut down at 07:15, March 15th

(2) Major plant parameters (As of 06:00 April 7th)

	Unit	Unit 1	Unit 2	Unit 3	Unit 4
Reactor Pressure*1	MPa	0.15	0.13	0.10	0.17
Reactor water temperature	℃	25.3	25.4	36.0	30.3
Reactor water level*2	mm	9,346	10,346	7,818	8,785
Suppression pool water temperature	℃	23	24	26	31
Suppression pool pressure	kPa (abs)	105	103	110	111
Remarks		cold shutdown	cold shutdown	cold shutdown	cold shutdown

*1: Converted from reading value to absolute pressure

*2: Distance from the top of fuel

(3) Situation of Each Unit

<Unit 1>

- Around 17:56 March 30th, smoke was rising from the power distribution panel on the first floor of the turbine building of Unit 1. However, when the power supply was turned off, the smoke stopped to generate. It was judged by the fire station at 19:15 that this event was caused by the malfunction of the power distribution panel and was not a fire.
- The Residual Heat Removal System (B) to cool the reactor of Unit 1 became to be able to receive power from the emergency power supply as well as the external power supply. This resulted in securing the backup power supplies (emergency power supplies) of Residual Heat Removal System (B) for all Units. (14:30 March 30th)

(4) Report concerning other incidents

- TEPCO reported to NISA the event in accordance with the Article 10 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Unit 1. (18:08 March 11th)

- TEPCO reported to NISA the events in accordance with the Article 10 regarding Units 1, 2 and 4. (18:33 March 11th)
 - TEPCO reported to NISA the event (Loss of pressure suppression functions) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Unit 1. (5:22 March 12th)
 - TEPCO reported to NISA the event (Loss of pressure suppression functions) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Unit 2. (5:32 March 12th)
 - TEPCO reported to NISA the event (Loss of pressure suppression function) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Unit 4 of Fukushima Dai-ni NPS. (6:07 March 12th)
- Onagawa NPS (Tohoku Electric Power Co. Inc.)
(Onagawa Town, Oga County and Ishinomaki City, Miyagi Prefecture)
- (1) The state of operation
- Unit 1 (524MWe): automatic shutdown, cold shut down at 0:58, March 12th
- Unit 2 (825MWe): automatic shutdown, cold shut down at earthquake
- Unit 3 (825MWe): automatic shutdown, cold shut down at 1:17, March 12th
- (2) Readings of monitoring post, etc.
- MP2 (Monitoring at the Northern End of Site Boundary)
Approx. 0.38 μ SV/h (16:00 April 6th) (Approx. 0.40 μ SV/h (16:00 April 5th))
- (3) Report concerning other incidents
- Fire Smoke on the first basement of the Turbine Building was confirmed to be extinguished. (22:55 on March 11th)
 - Tohoku Electric Power Co. reported to NISA in accordance with the Article 10 of the Act on Special Measures Concerning Nuclear Emergency Preparedness. (13:09 March 13th)

2. Action taken by NISA

(March 11th)

- 14:46 Set up of the NISA Emergency Preparedness Headquarters (Tokyo) immediately after the earthquake
- 15:42 TEPCO reported to NISA in accordance with the Article 10 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Fukushima Dai-ichi NPS.
- 16:36 TEPCO recognized the event (Inability of water injection of the Emergency Core Cooling System) in accordance with the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Units 1 and 2 of Fukushima Dai-ichi NPS. (Reported to NISA at 16:45)
- 18:08 Regarding Unit 1 of Fukushima Dai-ichi NPS, TEPCO reported to NISA in accordance with the Article 10 of the Act on Special Measures Concerning Nuclear Emergency Preparedness.
- 18:33 Regarding Units 1, 2 and 4 of Fukushima Dai-ichi NPS, TEPCO reported to NISA in accordance with the Article 10 of Act on Special Measures Concerning Nuclear Emergency Preparedness.
- 19:03 The Government declared the state of nuclear emergency. (Establishment of the Government Nuclear Emergency Response Headquarters and the Local Nuclear Emergency Response Headquarters)
- 20:50 Fukushima Prefecture's Emergency Response Headquarters issued a direction for the residents within 2 km radius from Unit 1 of Fukushima Dai-ichi NPS to evacuate. (The population of this area is 1,864.)
- 21:23 Directives from the Prime Minister to the Governor of Fukushima Prefecture, the Mayor of Okuma Town and the Mayor of Futaba Town were issued regarding the event occurred at Fukushima Dai-ichi NPS, TEPCO, in accordance with the Paragraph 3, the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness as follows:
 - Direction for the residents within 3km radius from Unit 1 of Fukushima Dai-ichi NPS to evacuate
 - Direction for the residents within 10km radius from Unit 1 of

Fukushima Dai-ichi NPS to stay in-house

24:00 Vice Minister of Economy, Trade and Industry, Ikeda arrived at the
Local Nuclear Emergency Response Headquarters

(March 12th)

01:49 Regarding Units 1 TEPCO Fukushima Dai-ichi NPS, TEPCO recognized the event (Unusual rise of the pressure in PCV) in accordance with the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness. (Reported to NISA at 01:20)

05:22 Regarding Unit 1 of Fukushima Dai-ichi NPS, TEPCO recognized the event (Loss of pressure suppression function) to fall under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness. (Reported to NISA at 06:27)

05:32 Regarding Unit 2 of Fukushima Dai-ichi NPS, TEPCO recognized the event (Loss of pressure suppression function) to fall under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness.

05:44 Residents within 10km radius from Unit 1 of Fukushima Dai-ichi NPS shall evacuate by the Prime Minister Directive.

06:07 Regarding of Unit 4 of Fukushima Dai-ichi NPS, TEPCO recognized the event (Loss of pressure suppression function) to fall under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness.

06:50 In accordance with the Paragraph 3, the Article 64 of the Nuclear Regulation Act, the order was issued to control the internal pressure of PCV of Units 1 and 2 of Fukushima Dai-ichi NPS.

07:45 Directives from the Prime Minister to the Governor of Fukushima Prefecture, the Mayors of Hirono Town, Naraha Town, Tomioka Town and Okuma Town were issued regarding the event occurred at Fukushima Dai-ichi NPS, TEPCO, pursuant to the Paragraph 3, the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness as follows:

- Direction for the residents within 3km radius from Fukushima Dai-ichi NPS to evacuate
- Direction for the residents within 10km radius from Fukushima

Dai-ni NPS to stay in-house

- 17:00 TEPCO reported to NISA the event (Unusual increase of radiation dose at the site boundary) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Fukushima Dai-ichi NPS.
- 17:39 The Prime Minister directed evacuation of the residents within the 10 km radius from Fukushima Dai-ni NPS.
- 18:25 The Prime Minister directed evacuation of the residents within the 20km radius from Fukushima Dai-ichi NPS.
- 19:55 Directives from the Prime Minister was issued regarding seawater injection to Unit 1 of Fukushima Dai-ichi NPS.
- 20:05 Considering the Directives from the Prime Minister and pursuant to the Paragraph 3, the Article 64 of the Nuclear Regulation Act, the order was issued to inject seawater to Unit 1 of Fukushima Dai-ichi NPS and so on.
- 20:20 At Unit 1 of Fukushima Dai-ichi NPS, seawater injection was started.

(March 13th)

- 05:38 TEPCO reported to NISA the event (Total loss of coolant injection function) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Unit 3 of Fukushima Dai-ichi NPS. Recovering efforts by TEPCO of the power source and coolant injection function and the work on venting were under way.
- 09:01 TEPCO reported to NISA the event (Unusual increase of radiation dose at the site boundary) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Fukushima Dai-ichi NPS.
- 09:08 Pressure suppression and fresh water injection was started for Unit 3 of Fukushima Dai-ichi NPS.
- 09:20 The Pressure Vent Valve of Unit 3 of Fukushima Dai-ichi NPS was opened.
- 09:30 Directive was issued for the Governor of Fukushima Prefecture, the Mayors of Okuma Town, Futaba Town, Tomioka Town and Namie Town in accordance with the Act on Special Measures Concerning Nuclear Emergency Preparedness on the contents of radioactivity

decontamination screening.

- 13:09 Tohoku Electric Power Co. reported to NISA that Onagawa NPS reached a situation specified in the Article 10 of the Act on Special Measures Concerning Nuclear Emergency Preparedness.
- 13:12 Fresh water injection was switched to seawater injection for Unit 3 of Fukushima Dai-ichi NPS.
- 14:36 TEPCO reported to NISA the event (Unusual increase of radiation dose at the site boundary) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Fukushima Dai-ichi NPS.

(March 14th)

- 01:10 Seawater injection for Units 1 and 3 of Fukushima Dai-ichi NPS were temporarily interrupted due to the lack of seawater in pit.
- 03:20 Seawater injection for Unit 3 of Fukushima Dai-ichi NPS was restarted.
- 04:40 TEPCO reported to NISA the event (Unusual increase of radiation dose at the site boundary) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Fukushima Dai-ichi NPS.
- 05:38 TEPCO reported to NISA the event (Unusual increase of radiation dose at the site boundary) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Fukushima Dai-ichi NPS.
- 07:52 TEPCO reported to NISA the event (Unusual rise of the pressure in PCV) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Unit 3 of Fukushima Dai-ichi NPS.
- 13:25 Regarding Unit 2 of Fukushima Dai-ichi NPS, TEPCO recognised the event (Loss of reactor cooling function) to fall under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness.
- 22:13 TEPCO reported to NISA in accordance with the Article 10 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Fukushima Dai-ichi NPS.
- 22:35 TEPCO reported to NISA the event (Unusual increase of radiation

dose at the site boundary) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Fukushima Dai-ichi NPS.

(March 15th)

00:00: The acceptance of experts from International Atomic Energy Agency (IAEA) was decided. NISA agreed to accept the offer of dispatching of the expert on NPS damage from IAEA considering the intention by Mr. Amano, Director General of IAEA. Therefore, the schedule of expert acceptance will be planned from now on according to the situation.

00:00: NISA also decided the acceptance of experts dispatched from U.S. Nuclear Regulatory Commission (NRC).

07:21 TEPCO reported to NISA the event (Unusual increase of radiation dose at the site boundary) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Fukushima Dai-ichi NPS.

07:24 Incorporated Administration Agency, Japan Atomic Energy Agency (JAEA) reported to NISA in accordance with the Article 10 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Nuclear Fuel Cycle Engineering Laboratories, Tokai Research and Development Centre.

07:44 JAEA reported to NISA in accordance with the Article 10 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Nuclear Science Research Institute.

08:54 TEPCO reported to NISA the event (Unusual increase of radiation dose at the site boundary) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Fukushima Dai-ichi NPS.

10:30 According to the Nuclear Regulation Act, the Minister of Economy, Trade and Industry issued the directions as follows.

For Unit 4: To extinguish fire and to prevent the occurrence of re-criticality

For Unit 2: To inject water to reactor vessel promptly and to vent Drywell.

10:59 Considering the possibility of lingering situation, it was decided that

the function of the Local Nuclear Emergency Response Headquarters was moved to the Fukushima Prefectural Office.

11:00 The Prime Minister directed the in-house stay area.

In-house stay was additionally directed to the residents in the area from 20 km to 30 km radius from Fukushima Dai-ichi NPS considering in-reactor situation.

16:30 TEPCO reported to NISA the event (Unusual increase of radiation dose at the site boundary) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Fukushima Dai-ichi NPS.

22:00 According to the Nuclear Regulation Act, the Minister of Economy, Trade and Industry issued the following direction.

For Unit 4: To implement the water injection to the Spent Fuel Pool.

23:46 TEPCO reported to NISA the event (Unusual increase of radiation dose at the site boundary) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Fukushima Dai-ichi NPS.

(March 18th)

13:00 Ministry of Education, Culture, Sports, Science and Technology decided to reinforce the nation-wide monitoring survey in the emergency of Fukushima Dai-ichi and Dai-ni NPS.

15:55 TEPCO reported to NISA on the accidents and failure at Units 1, 2, 3 and 4 of Fukushima Dai-ichi NPS (Leakage of the radioactive materials inside of the reactor buildings to non-controlled area of radiation) pursuant to the Article 62-3 of the Nuclear Regulation Act.

16:48 Japan Atomic Power Co. reported to NISA accidents and failures in Tokai NPS (Failure of the seawater pump motor of the emergency diesel generator 2C) pursuant to the Article 62-3 of the Nuclear Regulation Act.

(March 19th)

07:44 The second unit of Emergency Diesel Generator (A) for Unit 6 started up.

TEPCO reported to NISA that the pump for RHR (C) for Unit 5 started up and started to cooling Spent Fuel Storage Pool. (Power

supply: Emergency Diesel Generator for Unit 6)

08:58 TEPCO reported to NISA the event (Unusual increase of radiation dose at the site boundary) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Fukushima Dai-ichi NPS.

(March 20th)

23:30 Directive from Local Nuclear Emergency Response Headquarters to the Prefectural Governor and the heads of cities, towns and villages (Tomioka Town, Hutaba Town, Okuma Town, Namie Town, Kawauchi Village, Naraha Town, Minamisoma City, Tamura City, Kazurao Village, Hirono Town, Iwaki City and Iidate Village) was issued regarding the change of the reference value for the screening level for decontamination of radioactivity.

(March 21st)

07:45 Directive titled as "Administration of the stable Iodine" was issued from Local Nuclear Emergency Response Headquarters to the Prefectural Governor and the heads of cities, towns and villages (Tomioka Town, Hutaba Town, Okuma Town, Namie Town, Kawauchi Village, Naraha Town, Minamisouma City, Tamura City, Kazurao Village, Hirono Town, Iwaki City and Iidate Village), which directs the above-mentioned governor and the heads to administer stable Iodine under the direction of the headquarters and in the presence of medical experts, and not to administer it on personal judgements.

16:45 Directive titled as "Ventilation for using heating equipments within the in-house evacuation zone" was issued from the Director-General of Local Nuclear Emergency Response Headquarters to the Prefectural Governor and the heads of cities, towns and villages (Tomioka Town, Hutaba Town, Okuma Town, Namie Town, Kawauchi Village, Naraha Town, Minamisouma City, Tamura City, Kazurao Village, Hirono Town, Iwaki City and Iidate Village), which directs the above-mentioned governor and heads to publicly announce the guidance to the residents within the in-house evacuation zone, concerning the indoor use of heating equipments that require ventilation, in order to avoid poisoning from carbon monoxide and to reduce exposure.

17:50 Directive from the Director-general of the Government Nuclear Emergency Response Headquarters to the Prefectural Governors of Fukushima, Ibaraki, Tochigi and Gunma was issued, which direct the above-mentioned governors to issue a request to relevant businesses and people to suspend shipment of spinach, *Kakina* (a green vegetable) and raw milk for the time being.

(March 22nd)

16:00 NISA received the response (Advice) from Nuclear Safety Commission Emergency Technical Advisory Body to the request for advice made by NISA, regarding the report from TEPCO titled as "The Results of Analysis of Seawater" dated March 22nd.

(March 25th)

NISA directed orally to the TEPCO regarding the exposure of workers at the turbine building of Unit 3 of Fukushima Dai-ichi Nuclear Power Station occurred on March 24th, to review immediately and to improve its radiation control measures from the viewpoint of preventing a recurrence.

(March 28th)

Regarding the mistake in the evaluation of the concentration measurement in the stagnant water on the basement floor of the turbine building of Unit 2 of Fukushima Dai-ichi NPS announced by TEPCO on 27 March, NISA directed TEPCO orally to prevent the recurrence of such a mistake.

13:50 Receiving the suggestion by the special meeting of Nuclear Safety Commission (NSC) (Stagnant water on the underground floor of the turbine building at Fukushima Dai-ichi Plant Unit 2), NISA directed TEPCO orally to add the sea water monitoring points and carry out the groundwater monitoring.

Regarding the delay in the reporting of the water confirmed outside of the turbine buildings, NISA directed TEPCO to accomplish the communication in the company on significant information in a timely manner and to report it in a timely and appropriate manner.

(March 29th)

11:16 The report was received, regarding the accident and trouble etc. in Onagawa NPS of Tohoku Electric Power Co. Inc. (the trouble of pump of component cooling water system etc. in Unit 2 and the fall of heavy oil tank for auxiliary boiler of Unit 1 by tsunami), pursuant to the Article 62-3 of the Nuclear Regulation Act and the Article 3 of the Ministerial Ordinance for the Reports related to Electricity.

In order to strengthen the system to assist the nuclear accident sufferers, the "Team to Assist the Lives of the Nuclear Accident Sufferers" headed by the Minister of Economy, Trade and Industry was established and the visits, etc. by the team to relevant cities, towns and villages were carried out.

The Local Nuclear Emergency Response Headquarters issued the News Letter No.1 for the residents within the area from 20 km to 30 km radius.

(March 30th)

Directions as to the implementation of the emergency safety measures for the other power stations considering the accident of Fukushima Dai-ichi and Dai-ni NPSs in 2011 was issued and handed to each electric power company and the relevant organization.

(March 31st)

Regarding the break-in of the propaganda vehicle to Fukushima Dai-ni NPS on 31 March, NISA directed TEPCO orally to take the carefully thought-out measures regarding physical protection, etc.

NISA alerted TEPCO to taking the carefully thought-out measures regarding radiation control for workers.

The Local Nuclear Emergency Response Headquarters issued the News Letter No.2 for the residents within the area from 20 km to 30 km radius.

(April 1st)

NISA strictly alerted TEPCO to taking appropriate measures concerning the following three matters regarding the mistake in the

result of nuclide analysis.

- Regarding the past evaluation results on nuclide analysis, all the nuclides erroneously evaluated should be identified and the re-evaluation on them should be promptly carried out.
- The causes for the erroneous evaluation should be investigated and the thorough measures for preventing the recurrence should be taken.
- Immediate notification should be done in the stage when any erroneous evaluation results, etc. are identified.

(April 2nd)

Regarding the outflow of the liquid including radioactive materials from the area around the Intake Channel of Unit 2 of Fukushima Dai-ichi NPS, NISA directed TEPCO orally to carry out nuclide analysis of the liquid sampled, to confirm whether there are other outflows from the same parts of the facilities as the one, from which the outflow was confirmed around the Unit 2, and to strengthen monitoring through sampling water at more points around the facilities concerned.

(April 4th)

On the imperative execution of the discharge to the sea as an emergency measure, NISA requested the technical advice of NSC and directed TEPCO to survey and confirm the impact of the spread of radioactive materials caused by the discharge, by ensuring continuity of the sea monitoring currently underway and enhancing it (Increase of the frequency of measuring as well as the number of monitoring points), disclose required information, as well as to enhance the strategy to minimize the discharge amount.

(April 5th)

Directions as to the implementation of advance notification and contact to the local governments with regard to taking measures related to discharge of radioactive materials from Fukushima Dai-ichi NPS, which have a possible impact on the environment, was issued.

(April 6th)

On the implementation of the nitrogen injection to PCV of Unit 1, NISA directed TEPCO on the following three points. (12:40 April 6th)
① Properly control the plant parameters, and take measures appropriately to ensure safety in response to changes in the parameters. ② Establish and implement an organizational structure and so on that will ensure the safety of the workers who will engage in the operation. ③ As the possibility of leakage of the air in PCV to the outside due to the nitrogen injection cannot be ruled out, through the judicious and further enhanced monitoring, TEPCO shall survey and confirm the impact of the release and spreading of radioactive materials due to the nitrogen injection, and strive to disclose information.

< Possibility on radiation exposure (As of 08:00 April 7th) >

1. Exposure of residents

- (1) Including the about 60 evacuees from Futaba Public Welfare Hospital to Nihonmatsu City Fukushima Gender Equality Centre, as the result of measurement of 133 persons at the Centre, 23 persons counted more than 13,000 cpm were decontaminated.
- (2) The 35 residents transferred from Futaba Public Welfare Hospital to Kawamata Town Saiseikai Kawamata Hospital by private bus arranged by Fukushima Prefecture were judged to be not contaminated by the Prefectural Response Centre.
- (3) As for the about 100 residents in Futaba Town evacuated by bus, the results of measurement for 9 of the 100 residents were as follows. The evacuees, moving outside the Prefecture (Miyagi Prefecture), were divided into two groups, which joined later to Nihonmatsu City Fukushima Gender Equality Centre.

No. of Counts	No. of Persons
18,000 cpm	1
30,000-36,000 cpm	1

40,000 cpm	1
little less than 40,000 cpm*	1
very small counts	5

*(These results were measured without shoes, though the first measurement exceeded 100,000 cpm.)

- (4) The screening was started at the Off site Centre in Okuma Town from March 12th to 15th. 162 people received examination until now. At the beginning, the reference value was set at 6,000 cpm. 110 people were at the level below 6,000 cpm and 41 people were at the level of 6,000 cpm or more. When the reference value was increased to 13,000 cpm afterward, 8 people were at the level below 13,000 cpm and 3 people are at the level of 13,000 cpm or more.

The 5 out of 162 people examined were transported to hospital after being decontaminated.

- (5) The Fukushima Prefecture carried out the evacuation of patients and personnel of the hospitals located within 10km area. The screening of all the members showed that 3 persons have the high counting rate. These members were transported to the secondary medical institute of exposure. As a result of the screening on 60 fire fighting personnel involved in the transportation activities, the radioactivity higher than twice of the back ground was detected on 3 members. Therefore, all the 60 members were decontaminated.

- (6) Fukushima Prefecture has started the screening from 13 March. It is carried out by rotating the evacuation sites and at the 13 places (set up permanently) such as health offices. Up until April 4th, the screening was done to 128,798 people. Among them, 102 people were above the 100,000 cpm, but when measured these people again without clothes, etc., the counts decreased to 100,000 cpm and below, and there was no case which affects health.

2. Exposure of workers

As for the workers conducting operations in Fukushima Dai-ichi NPS, the total number of people who were at the level of exposure more than 100 mSv becomes 21.

For two out of the three workers who were confirmed to be at the level of exposure more than 170 mSv on March 24, the attachment of radioactive material on the skin of both legs was confirmed. As the two workers were judged to have a possibility of beta ray burn, they were transferred to the Fukushima Medical University Hospital, and after that, on March 25th, all of the three workers arrived at the National Institute of Radiological Sciences in the Chiba Prefecture. As the result of examination, the level of exposure of their legs was estimated to be from 2 to 3 Sv. The level of exposure of both legs and internal did not require medical treatment, but they decided to monitor the progress of all three workers in the hospital. All the three workers have been discharged from the hospital around the noon on 28 March.

At around 11:35 April 1st, a worker fell into the sea when he went on board the barge of the US Armed forces in order to adjust the hose. He was rescued immediately by other workers around without any injury and external contamination. In order to make double sure, the existence of internal radionuclide contaminant is being confirmed by a whole-body counter.

3. Others

- (1) 4 members of Self-Defence Force who worked in Fukushima Dai-ichi NPS were injured by explosion. One member was transferred to National Institute of Radiological Sciences. After the examination, judged that there were wounds but no risk for health from the exposure, the one was released from the hospital on March 17th. No other exposure of the Self-Defence Force member was confirmed at the Ministry of Defence.
- (2) As for policemen, the decontaminations of two policemen were confirmed by the National Police Agency. Nothing unusual was reported.
- (3) On March 24th, examinations of thyroid gland for 66 children aged from 1 to 15 years old were carried out at the Kawamata Town public health Center. The result was at not at the level of having harmful influence.
- (4) From March 26th to 27th, examinations of thyroid gland for 137 children aged from 0 to 15 years old were carried out at the Iwaki City Public

Health Center. The result was not at the level of having harmful influence.

- (5) From March 28th to 30th, examinations of thyroid gland for 946 children aged from 0 to 15 years old were carried out at the Kawamata Town Community Center and the Iidate Village Office. The result was not at the level of having harmful influence.

<Directive of screening levels for decontamination of radioactivity>

- (1) On March 20th, the Local Nuclear Emergency Response Headquarters issued the directive to change the reference value for the screening level for decontamination of radioactivity as the following to the Prefectural Governor and the heads of cities, towns and villages (Tomioka Town, Hutaba Town, Okuma Town, Namie Town, Kawauchi Village, Naraha Town, Minamisouma City, Tamura City, Kazurao Village, Hirono Town, Iwaki City and Iidate Village).

Old: 40 Bq/cm² measured by a gamma-ray survey meter or 6,000 cpm

New: 1 μ Sv/hour (dose rate at 10cm distance) or 100,000cpm equivalent

<Directives of administrating stable Iodine during evacuation>

- (1) On March 16th, the Local Nuclear Emergency Response Headquarters issued "Directive to administer the stable Iodine during evacuation from the evacuation area (20 km radius)" to the Prefectural Governor and the heads of cities, towns and villages (Tomioka Town, Hutaba Town, Okuma Town, Namie Town, Kawauchi Village, Naraha Town, Minamisouma City, Tamura City, Kazurao Village, Hirono Town, Iwaki City and Iidate Village).
- (2) On March 21st, the Local Nuclear Emergency Response Headquarters issued Directive titled as "Administration of the stable Iodine" to the Prefectural Governor and the heads of cities, towns and villages (Tomioka Town, Hutaba Town, Okuma Town, Namie Town, Kawauchi Village, Naraha Town, Minamisouma City, Tamura City, Kazurao Village, Hirono Town, Iwaki City and Iidate Village), which directs the above-mentioned governor and heads to administer stable Iodine under the direction of the headquarters and in the presence of medical experts, and not to administer it on personal judgements.

<Situation of the injured (As of 08:00 April 7th)>

1. Injury in Unit 1 of Fukushima Dai-ichi NPS due to earthquake on 11 March
 - Two employees (slightly, have already gone back working)
 - Two subcontract employees (one fracture in both legs, be in hospital)
 - Two died (After the earthquake, two TEPCO's employees missed and had been searched continuously. In the afternoon of March 30th, the two employees were found on the basement floor of the turbine building of Unit 4 and were confirmed dead by April 2nd.)
2. Injury due to the explosion of Unit 1 of Fukushima Dai-ichi NPS on 12 March
 - Four employees (two TEPCO's employees and two subcontractor's employees) were injured at the explosion and smoke of Unit 1 around the turbine building (non-controlled area of radiation) and were examined by Kawauchi Clinic. Two TEPCO's employees return to work again and two subcontractors' employees are under home treatment.
3. Injury due to the explosion of Unit 3 of Fukushima Dai-ichi NPS on 14 March.
 - Four TEPCO's employees (They have already return to work.)
 - Three subcontractor employees (They have already return to work.)
 - Four members of Self-Defence Force (one of them was transported to National Institute of Radiological Sciences considering internal possible exposure. The examination resulted in no internal exposure. The member was discharged from the institute on March 17th.)
4. Other injuries
 - On the earthquake on 11 March, one subcontractor's employees (a crane operator) died in Fukushima Dai-ichi NPS. (It seems that the tower crane broke and the operator room was crushed and the person was hit on the head.)
 - Two subcontractor's employees were injured during working at temporary control panel of power source in the Common Spent Fuel Pool, transported to where were industrial medical doctors the Fukushima

Dai-ni NPS on 22 and 23 March. (One employee has already returned to work and the other is under home treatment.)

- One emergency patient on 12 March. (Cerebral infarction, transported by the ambulance, be in hospital)
- Ambulance was requested for one employee complaining the pain at left chest outside of control area on March 12. (Conscious, under home treatment)
- Two employees complaining discomfort wearing full-face mask in the main control room were transported to Fukushima Dai-ni NPS for a consultation with an industrial doctor on 13 March. (One employee has already returned to work and the other is under home treatment.)

<Situation of resident evacuation (As of 08:00 April 6th)>

At 11:00 March 15th, the Prime Minister directed in-house stay to the residents in the area from 20 km to 30 km radius from Fukushima Dai-ichi NPS. The directive was conveyed to Fukushima Prefecture and related municipalities.

Regarding the evacuation as far as 20-km from Fukushima Dai-ichi NPS and 10-km from Fukushima Dai-ni NPS, necessary measures have already been taken.

- The in-house stay in the area from 20 km to 30 km from Fukushima Dai-ichi NPS is made fully known to the residents concerned.
- Cooperating with Fukushima Prefecture, livelihood support to the residents in the in-house stay area are implemented.
- On March 28th, Chief Cabinet Secretary mentioned the continuation of the limited-access within the area of 20 km from Fukushima Dai-ichi NPS. On the same day, the Local Nuclear Emergency Response Headquarters notified the related municipalities of forbidding entry to the evacuation area within the 20 km zone.

<Directives regarding foods and drinks>

Directive from the Director-General of the Government Nuclear Emergency Response Headquarters to the Prefectural Governors of Fukushima, Ibaraki, Tochigi, Gunma, and Chiba was issued, which directed

above-mentioned governors to suspend shipment and so on of the following products for the time being.

The Government Nuclear Emergency Response Headquarters organized the thoughts of imposing and lifting restrictions on shipment as follows, considering the NSC's advice.

- The area where restrictions on shipment to be imposed or lifted could be decided in units of the area where a prefecture is divided into, such as cities, towns, villages and so on, considering the spread of the contamination affected area and the actual situation of produce collection, etc.
- The restriction on shipment of the item, of which the result of the sample test exceeded the provisional regulation limits, shall be decided by judging in a comprehensive manner considering the regional spread of the contamination impact.
- Lifting the restrictions on shipment shall be implemented when a series of three results of nearly weekly tests for the item or the area falls below the provisional regulation limits, considering the situation of the Fukushima Dai-ichi NPS.
- However, the tests shall be carried out nearly weekly after the lifting, while the release of the radioactive materials from the NPS continues.

(1) Items under the suspension of shipment and restriction of intake (As of April 6th)

Prefectures	Suspension of shipment	Restriction of intake
Fukushima Prefecture	Non-head type leafy vegetables, head type leafy vegetables, flowerhead brassicas (Spinach, Cabbage, Broccoli, Cauliflower, <i>Komatsuna</i> *, <i>Kukitachina</i> *, <i>Shinobufuyuna</i> *, Rape, <i>Chijirena</i> , <i>Santouna</i> *, <i>Kousaitai</i> *, <i>Kakina</i> *, etc.), Turnip, Raw milk	Non-head type leafy vegetables, head type leafy vegetables, flowerhead brassicas (Spinach, Cabbage, Broccoli, Cauliflower, <i>Komatsuna</i> *, <i>Kukitachina</i> *, <i>Shinobufuyuna</i> , Rape, <i>Chijirena</i> , <i>Santouna</i> *, <i>Kousaitai</i> *, <i>Kakina</i> *, etc.)
Ibaraki	Spinach, <i>Kakina</i> *, Parsley,	

Pref.	Raw milk	
Tochigi Pref.	Spinach, <i>Kakina</i> *	
Gunma Pref.	Spinach, <i>Kakina</i> *	
Chiba Pref.	- Spinach from Katori City and Tako Town - Spinach, Qing-geng-cai, Garland chrysanthemum, Sanchu Asian lettuce, Celery and Parsley from Asahi City	

*a green vegetable

(2) Request for restriction of drinking for tap-water (As of 08:00 April 6th)

Scope under restriction	Water service (Local governments requested for restriction)
All residents	None
Babies ・ Water services that continue to respond to the directive ・ Tap-water supply service that continues to respond to the directive	<Fukushima Prefecture> Iitate small water service (Iitate Village, Fukushima Prefecture) Non

<Directive regarding the ventilation when using heating equipments in the area of indoor evacuation >

On March 21st, Directive titled as "Ventilation for using heating equipments within the in-house evacuation zone" from the Director-General of Local Nuclear Emergency Response Headquarters to the Prefectural Governor and the heads of cities, towns and villages (Tomioka Town, Hutaba Town, Okuma Town, Namie Town, Kawauchi Village, Naraha Town, Minamisouma City, Tamura City, Kazurao Village, Hirono Town, Iwaki City

and Iidate Village) was issued, which directs those governor and heads to publicly announce the guidance to the residents within the in-house evacuation zone, concerning the indoor use of heating equipments that require ventilation, in order to avoid poisoning from carbon monoxide and to reduce exposure.

< Fire Bureaus' Activities >

- From 11:00 till around 14:00 on March 22nd, Niigata City Fire Bureau and Hamamatsu City Fire Bureau gave guidance to TEPCO as to the set up of large decontamination system.
- From 8:30 till 9:30, from 13:30 till 14:30 on March 23rd, Niigata City Fire Bureau and Hamamatsu City Fire Bureau gave guidance to TEPCO as to the operation of large decontamination system.

(Contact Person)

Mr. Toshihiro Bannai

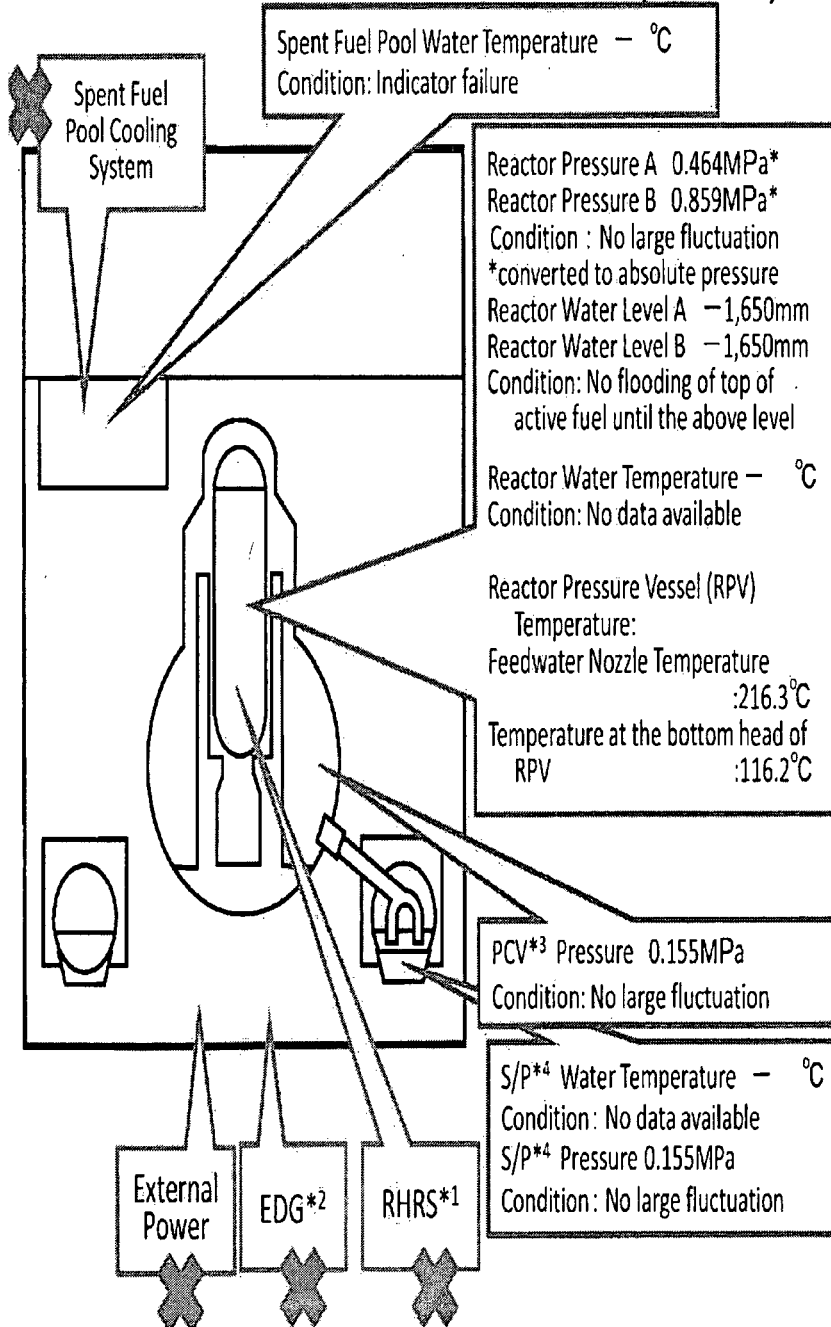
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Conditions of Fukushima Dai-ichi Nuclear Power Station Unit 1

(As of 6:00 April 7th, 2011)

Major Events after the earthquake



- 11th 14:46 Under operation, Automatic shutdown by the earthquake
- 11th 15:42 Report based on the Article 10 (Total loss of A/C power)
- 11th 16:36 Occurrence of the Article 15 event (Inability of water injection of the Emergency Core Cooling System)
- 12th 01:20 Occurrence of the Article 15 event (Unusual rise of the pressure in PCV)
- 12th 10:17 Started to vent.
- 12th 15:36 Sound of explosion
- 12th 20:20 Started to inject seawater and borated water to core.
- 23rd 02:33 The amount of injected water to the Reactor Core was increased utilizing the Feedwater Line in addition to the Fire Extinguish Line. (2m³/h →18m³/h)
- 09:00 Switched to the Feedwater Line only.(18m³/h →11m³/h)
- 24th 11:30 Lighting in the Central Control Room was recovered.
- 25th 15:37 Started fresh water injection.
- 29th 08:32 Switched to the water injection to the core using the temporary motor-driven pump.
- 31st 12:00 ~2nd 15:26 Started to transfer the stagnant water from the Condensate Storage Tank (CST) to the Surge Tank of Suppression Pool Water (SPT)
- 31st 13:03~16:04 Water spray by Concrete Pump Truck (Fresh water)
- 3rd 12:02 The power supply to the temporary motor-driven pump was switched from the temporary power supply to the external power supply.
- 3rd 13:55 Started to transfer the water from the condenser to CST.
- 6th 22:30 Started operation for injection of nitrogen to reactor containment
- 7th 01:31 Confirmed starting injection of nitrogen to reactor containment

- *1 Residual Heat Removal System
- *2 Emergency Diesel Generator
- *3 Primary Containment Vessel
- *4 Suppression Pool

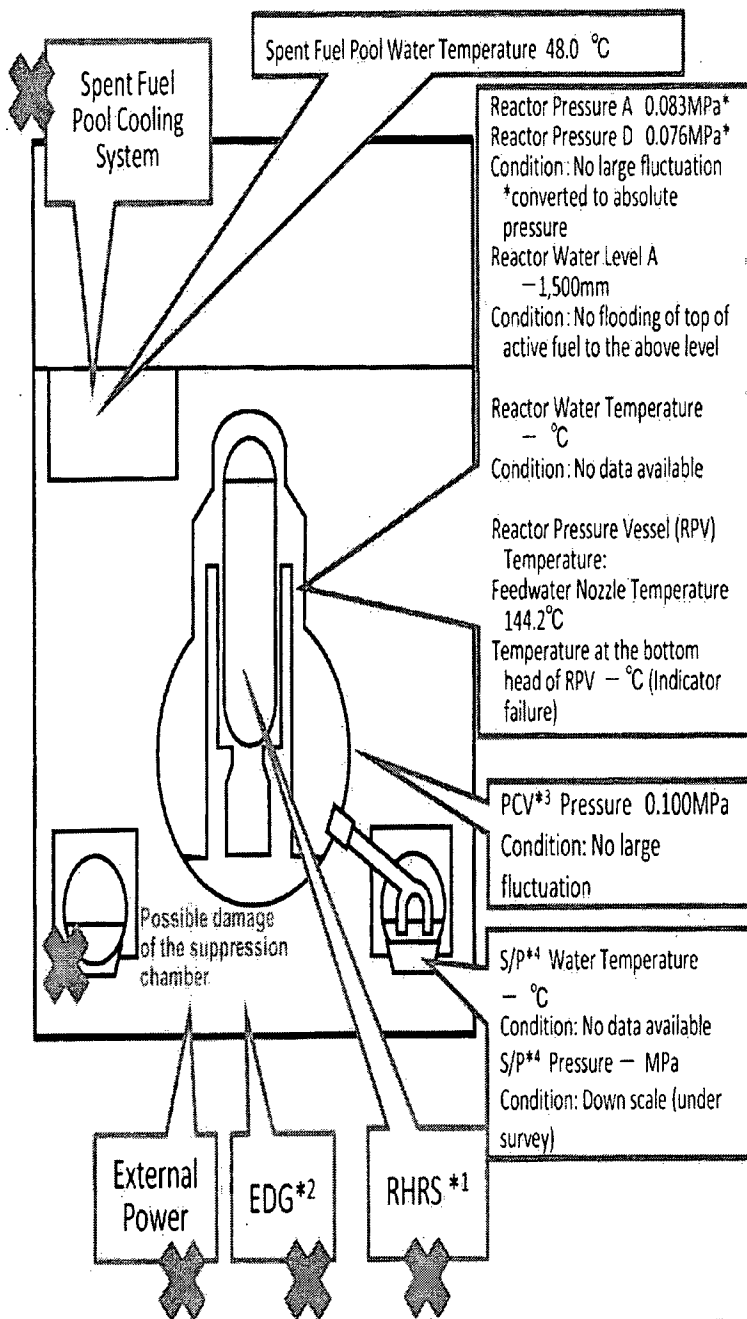
Current Conditions : Fresh water is being injected to the Spent Fuel Pool and the core

(Editorial committee for Nuclear Energy Handbook, Nuclear Energy Handbook)

Conditions of Fukushima Dai-ichi Nuclear Power Station Unit 2

(As of 6:00 April 7th, 2011)

Major Events after the earthquake



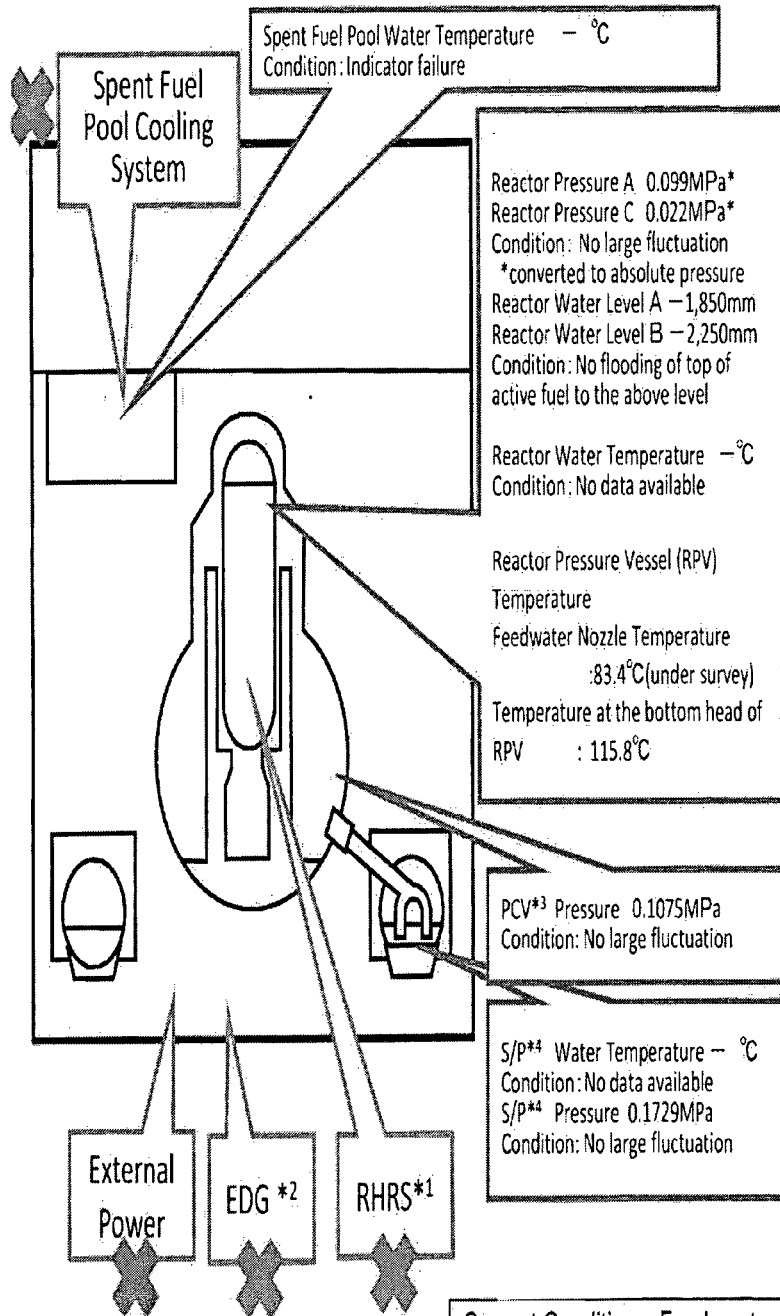
- *1 Residual Heat Removal System
- *2 Emergency Diesel Generator
- *3 Primary Containment Vessel
- *4 Suppression Pool

Current Conditions: Fresh water is being injected to the Spent Fuel Pool and the core

- 11th 14:46 Under operation, Automatic shutdown by the earthquake
- 11th 15:42 Report based on the Article 10 (Total loss of A/C power)
- 11th 16:36 Occurrence of the Article 15 event (Inability of water injection of the Emergency Core Cooling System)
- 13th 11:00 Started to vent.
- 14th 13:25 Occurrence of the Article 15 event (Loss of reactor cooling functions)
- 14th 16:34 Started to inject seawater to the Reactor Core.
- 14th 22:50 Occurrence of the Article 15 event (Unusual rise of the pressure in PCV)
- 15th 00:02 Started to vent.
- 15th 06:10 Sound of explosion
- 15th around 06:20 Possible damage of the suppression chamber
- 20th 15:05~17:20 Approximately 40 ton seawater injection to the Spent Fuel Pool (SFP) via the Fuel Pool Cooling Line (FPC)
- 20th 15:46 Power Center received electricity.
- 21st 18:22 White smoke generated. The smoke died down and almost invisible at 07:11 March 22nd.
- 22nd 16:07 Injection of around 18 tons of seawater to SFP
- 25th 10:30~12:19 Sea water injection to SFP via FPC
- 26th 10:10 Started to inject fresh water to the Reactor Core.
- 26th 16:46 Lighting in the Central Control Room was recovered.
- 27th 18:31 Switched to the water injection to the core using the temporary motor-driven pump.
- 29th 16:30~18:25 Switched to the temporary motor-driven pump injecting fresh water to SFP.
- 29th 16:45~1st 11:50 Transferred the water from the Condensate Storage Tank (CST) to the Surge Tank of Suppression Pool Water (SPT)
- 30th 9:25~23:50 Confirmed malfunction of the temporary motor-driven pump injecting fresh water to SFP(9:45). Switched to the injection using the fire pump Truck, but suspended as cracks were confirmed in the hose. (12:47, 13:10) Resumed injection of fresh water(19:05)
- 1st 14:56~17:05 Injection of fresh water from FPC to SFP using the temporary motor-driven pump.
- 2nd around 9:30 The water, of which the dose rate was at the level of more than 1,000mSv/h, was confirmed to be collected in the pit located near the Intake Channel of Unit 2. The outflow from the lateral surface of the pit into the sea was also confirmed.
- 2nd 17:10 Started to transfer the water from the condenser to the Condensate Storage Tank (CST).
- 3rd 12:12 The power supply to the temporary motor-driven pump was switched from the temporary power supply to the external power supply.
- 3rd 13:47~14:30 20 bags of sawdust, 80 bags of high polymer absorbent and 3 bags of cutting-processed newspaper were put into the Pit for the Conduit.
- 4th 7:08~7:11 Approximately 13kg of tracer (bath agent) was put in from the Pit for the Duct for Seawater Pipe.
- 4th 11:05~13:37 Injection of fresh water from FPC to SFP using the temporary motor-driven pump.
- 5th 14:15 Tracer is confirmed to outflow through the permeable layer around the pit into the sea.
- 15:07 Started to inject coagulant.
- 6th around 5:38 The water outflow from the lateral surface of the pit was confirmed to stopped.

Conditions of Fukushima Dai-ichi Nuclear Power Station Unit 3

(As of 6:00 April 7th, 2011)



- *1 Residual Heat Removal System
- *2 Emergency Diesel Generator
- *3 Primary Containment Vessel
- *4 Suppression Pool

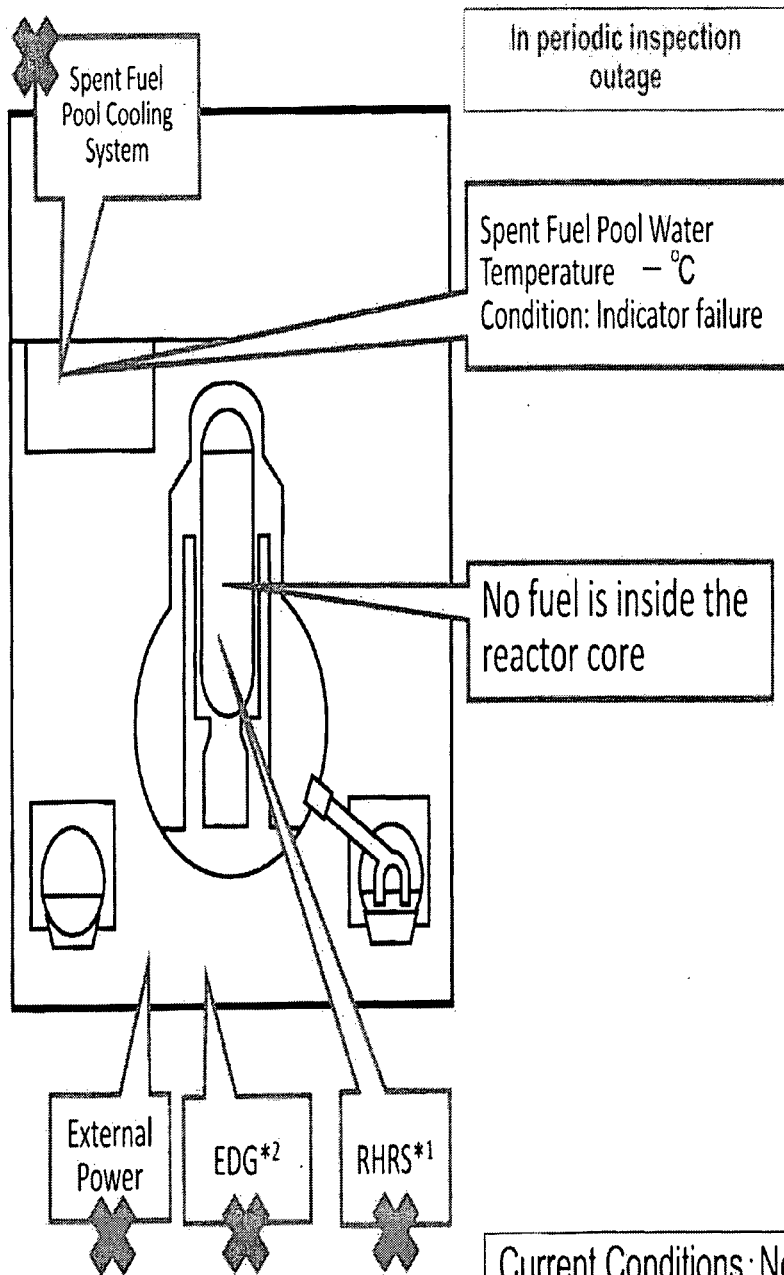
Current Conditions: Fresh water is being injected to the Spent Fuel Pool and the core

Major Events after the earthquake

- 11th 14:46 Under operation, Automatic shutdown by the earthquake
- 11th 15:42 Report based on the Article 10 (Total loss of A/C power)
- 13th 05:10 Occurrence of the Article 15 event (Inability of water injection of the Emergency Core Cooling System)
- 13th 08:41 Started to vent.
- 13th 13:12 Started to inject seawater and borated water to core.
- 14th 05:20 Started to vent.
- 14th 07:44 Occurrence of the Article 15 event (Unusual rise of the pressure in PCV)
- 14th 11:01 Sound of explosion
- 16th around 08:30 White smoke generated.
- 17th 09:48 ~ 10:01 Water discharge by the helicopters of Self-Defense Force
- 17th 19:05 ~ 19:15 Water spray from the ground by High pressure water-cannon trucks of Police
- 17th 19:35 ~ 20:09 Water spray from the ground by fire engines of Self-Defense Force
- 18th before 14:00 ~ 14:38 Water spray from the ground by 6 fire engines of Self-Defense Force
- 18th ~ 14:45 Water spray from the ground by a fire engine of the US Military
- 19th 00:30 ~ 01:10 Water spray by Hyper Rescue Unit of Tokyo Fire Department
- 19th 14:10 ~ 20th 03:40 Water spray by Hyper Rescue Unit of Tokyo Fire Department
- 20th 11:00 Pressure of PCV rose (320kPa). Afterward fell.
- 20th 21:36 ~ 21st 03:58 Water spray by Hyper Rescue Unit of Tokyo Fire Department
- 21st around 15:55 Grayish smoke generated and was confirmed to be died down at 17:55.
- 22nd 15:10 ~ 16:00 Water spray by Hyper Rescue Unit of Tokyo Fire Department and Osaka City Fire Bureau.
- 22nd 22:46 Lighting in the Central Control Room was recovered.
- 23rd 11:03 ~ 13:20 Injection of about 35ton of sea water to the Spent Fuel Pool (SFP) via the Fuel Pool Cooling Line (FPC)
- 23rd around 16:20 Black smoke generated and was confirmed to be died down at around 23:30 and 24th 04:50.
- 24th 05:35 ~ 16:05 Approximately 120 ton sea water injection to SFP via FPC
- 25th 13:28 ~ 16:00 Water spray by Kawasaki City Fire Bureau supported by Tokyo Fire Department
- 25th 18:02 Started fresh water injection to the core.
- 27th 12:34 ~ 14:36 Water spray by Concrete Pump Truck
- 28th 17:40 ~ 31st around 8:40 Transferring the water from the Condensate Storage Tank (CST) to the Surge Tank of Suppression Pool Water (SPT)
- 28th 20:30 Switched to the water injection to the core using a temporary motor-driven pump.
- 29th 14:17 ~ 18:18, 31st 16:30 ~ 19:33, 2nd 09:52 ~ 12:54, 4th 17:03 ~ 19:19 Water spray by Concrete Pump Truck (Fresh water)
- 3rd 12:18 The power supply to the temporary motor-driven pump was switched from the temporary power supply to the external power supply.
- 7th 06:53 Started water spray by Concrete Pump Truck (Fresh water)

(Editorial committee for Nuclear Energy Handbook, Nuclear Energy Handbook)

Conditions of Fukushima Dai-ichi Nuclear Power Station Unit 4 (As of 6:00 April 7th, 2011)



Major events after the earthquake

In periodic inspection outage when the earthquake occurred

14th 04:08 Water temperature in the Spent Fuel Pool (SFP), 84°C

15th 06:14 Confirmed the partial damage of wall in the 4th floor.

15th 09:38 Fire occurred in the 3rd floor. (12:25 extinguished)

16th 05:45 Fire occurred. TEPCO couldn't confirm any fire on the ground. (06:15)

20th 08:21~09:40 Water spray over SFP by Self-Defense Force

20th around 18:30~19:46 Water spray over SFP by Self-Defense Force

21st 06:37~08:41 Water spray over SFP by Self-Defense Force

21st around 15:00 Work for laying cable to Power Center was completed.

22nd 10:35 Power Center received electricity.

22nd 17:17~20:32, 23rd 10:00~13:02, 24th 14:36~17:30, 25th 19:05~22:07, 27th 16:55~19:25 Water spray by Concrete Pump Truck

25th 06:05~10:20 Sea water injection to SFP via the Fuel Pool Cooling Line (FPC)

29th 11:50 Lighting in the Central Control Room was recovered.

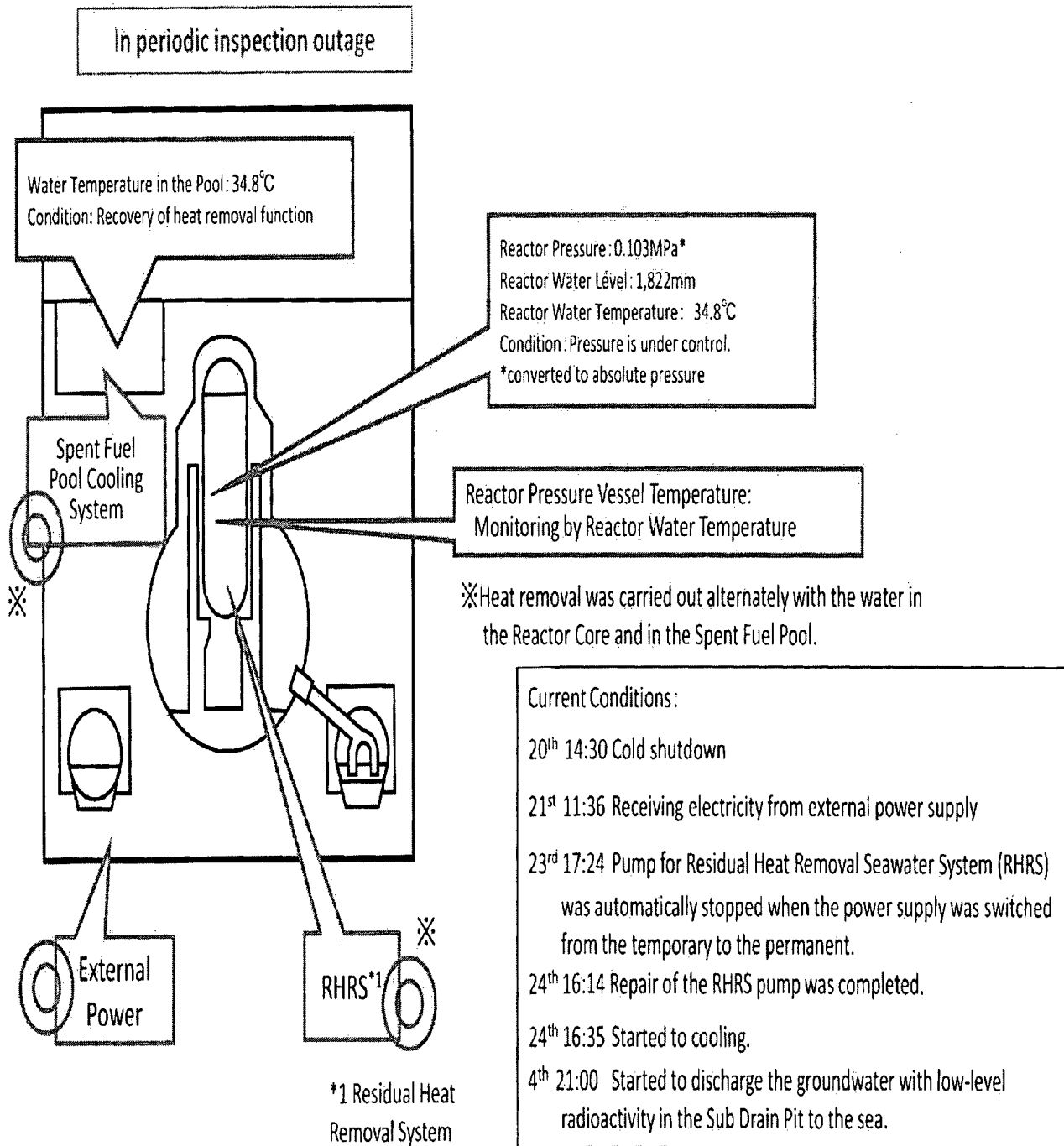
30th 14:04~18:33, 1st 8:28~14:14, 3rd 17:14~22:16, 5th 17:35~18:22 Water spray by Concrete Pump Truck (Fresh water)

- *1 Residual Heat Removal System
- *2 Emergency Diesel Generator
- *3 Reactor Pressure Vessel

Current Conditions: No fuel is in RPV*3.
Fresh water is being injected to the Spent Fuel Pool.

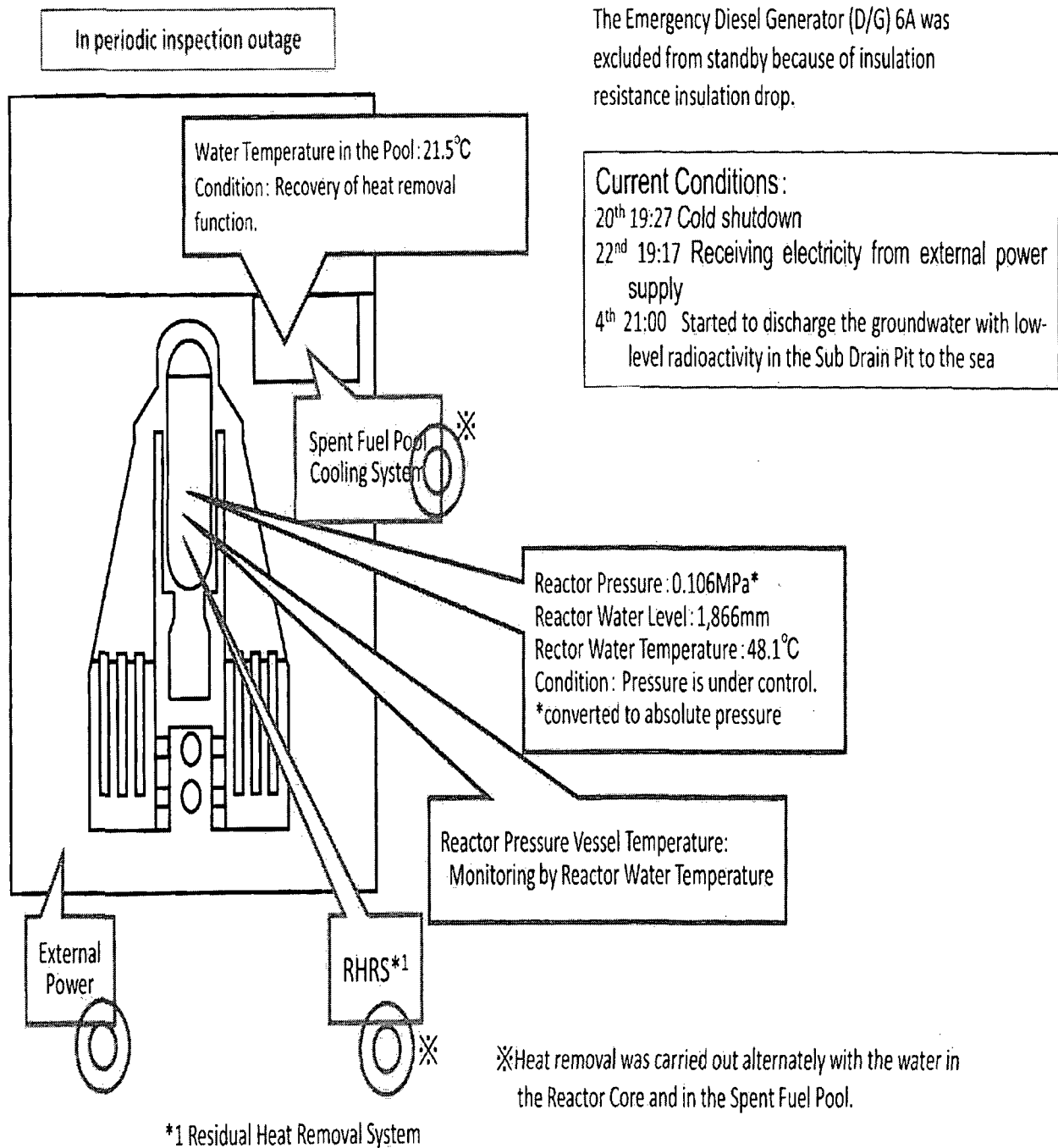
(Editorial committee for Nuclear Energy Handbook, Nuclear Energy Handbook)

Conditions of Fukushima Dai-ichi Nuclear Power Station Unit 5 (As of 6:00 April 7th, 2011)



(Editorial committee for Nuclear Energy Handbook, Nuclear Energy Handbook)

Conditions of Fukushima Dai-ichi Nuclear Power Station Unit 6 (As of 6:00 April 7th, 2011)



(Editorial committee for Nuclear Energy Handbook, Nuclear Energy Handbook)

DATA FROM LATVIA updated: 110409
The time is given in UTC time.
The data is for information only.

		Date		Date		
		**** 080411	*****	*****	090411	

STATION	BACKGR.	MEAN	MAX AT	MEAN	MAX AT	LAST
AT REMARKS	10 DAYS	VALUE	VALUE	VALUE	VALUE	VALUE
	nSv/h	nSv/h	nSv/h Hr	nSv/h	nSv/h Hr	nSv/h
Hr						
Baldone	94	102	115 03	99	105 10	101
12						
Valmiera PMS	110	117	125 02	117	122 00	122
12						
Balvi	65	69	75 02	67	71 03	64
12						
Daugavpils PMS	78	76	79 00	75	79 00	73
12						
Jurmala PMS	114	119	134 00	117	122 10	117
13						
Liepaja PMS	161	115	120 14	113	118 02	112
15						
Madona AGM	108	113	118 00	112	114 00	112
09						
Rezekne AGM	103	108	114 00	106	109 00	105
09						
Talsi AGM	111	112	120 00	111	115 00	110
09						
Daugavpils AGM	112	118	128 00	114	117 00	114
09						
Demene AGM	106	111	115 00	108	111 00	109
09						
Ventspils AAM	135	136	142 00	134	138 00	135
09						
Rucava AAM	97	98	101 00	97	101 00	94
09						
Salaspils	94	98	117 00	93	99 00	90
09						
Salacgriva AAM	106	110	115 00	108	111 00	105
09						

April 9, 2011

Nuclear and Industrial Safety Agency

Information of the Situation Caused by the Earthquake Off the Coast of
Miyagi Prefecture (the 5th Release)
(As of 08:00 April 9th, 2011)

Around 23:32 (UTC 14:32) April 7th, 2011, Earthquake occurred off the coast of Miyagi Prefecture.

All units of Tomari Nuclear Power Station (NPS) (Hokkaido Electric Power Company Inc.) are in operation. All units of Higashidori NPS, Onagawa NPS (Tohoku Electric Power Company Inc.), Fukushima Dai-ichi NPS and Fukushima Dai-ni NPS (Tokyo Electric Power Company Inc.) have been shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake occurred on March 11th 2011. As for the Rokkasho Reprocessing Plant (Japan Nuclear Fuel Limited) are under pre-service inspection or shutdown.

The current situation of each nuclear facility is as follows:

- Tomari NPS (According to Hokkaido Electric Power Company Inc.)

Units 1 and 2 was in operation with 90% output due to the captioned earthquake, but has recovered the operation at rated power.

- Higashidori NPS (According to Tohoku Electric Power Company Inc.)

Loss of external power supply happened once and electric power was supplied by using Emergency Diesel Generator (DG). There was no impact on the cooling function, etc. of the Spent Fuel Storage Pool. Thereafter one external power supply line was reported to be recovered at 03:30 April 8th. After that, as an oil leakage from the DG (B) was found out at around 13:55, it was shut off at 14:06. The other two DGs were in outage for inspection then. At 14:59, the other two external power supply lines were recovered. At 07:00 April 9th, the DG (B) was confirmed to be workable. There are no unusual data measured at the ventilation stack monitors and the monitoring posts.

- Onagawa NPS (According to the Nuclear Safety Inspector at the site and Tohoku Electric Power Company Inc.)

There are five external power lines, among which one line was under repair. Three lines out of the rest four lines shut off. Thereafter one line that shut off and one line under repair were recovered, and consequently, from the three lines out of five lines, external power was received. Furthermore, as a result of inspection by eyes, malfunction of an insulator was confirmed in one of the three lines. The line had shut off and at that time external power was received from the two lines. A third line was recovered at 14:01 April 8th and then a fourth line was recovered at 18:45. So currently external power is received from the four lines. There are no unusual data measured at monitoring posts. The Cooling System for the Spent Fuel Pool had shut down once, but everything recovered. The water of the Spent Fuel Storage Pool was overflowed but water stayed in the radiation controlled area.

- Fukushima Dai-ichi NPS (According to Tokyo Electric Company Inc.)
 - There are no unusual data measured at monitoring posts.
 - The water injection to the Reactor Pressure Vessels was reported to be being carried out continuously.

- Fukushima Dai-ni NPS (According to Tokyo Electric Company Inc.)
 - There is no unusual data in plant parameters
 - As the result of the inspection, no unusual event was confirmed for each Unit. (As of 16:00 April 8th)

- Tokai Dai-ni NPP (According to The Japan Atomic Power Company)
 - No unusual event has been confirmed.

- Rokkasho Reprocessing Plant:
 - Loss of external power supply,
 - Electric power is supplied by Emergency DG,
 - There is no impact on the cooling function of the Fuel Storage Pool, etc.
 - Thereafter the external power supply was received at 09:44 April 8th.

1. The status of operation at Nuclear Power Station
 - Tomari NPS (Hokkaido Electric Power Company Inc.)
 - Unit 1: in operation
 - Unit 2: in operation
 - Unit 3: in operation
 - Higashidori NPS (Tohoku Electric Power Company Inc.)
 - Unit 1: in outage
 - Onagawa NPS (Tohoku Electric Power Company Inc.)
 - Unit 1: Shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake
 - Unit 2: Shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake
 - Unit 3: Shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake
 - Fukushima Dai-ichi NPS (Tokyo Electric Company Inc.)
 - Unit 1: Shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake
 - Unit 2: Shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake
 - Unit 3: Shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake
 - Unit 4: in outage
 - Unit 5: in outage
 - Unit 6: in outage
 - Fukushima Dai-ni NPS (Tokyo Electric Company Inc.)
 - Unit 1: Shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake
 - Unit 2: Shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake
 - Unit 3: Shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake
 - Unit 4: Shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake
 - Tokai Dai-ni NPP (The Japan Atomic Power Company)
 - Shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake

2. Japan Nuclear Fuel Limited (Rokkasho Village , Kamikita County, Aomori Prefecture)

- Rokkasho Reprocessing Plant

Reprocessing facility: in pre-service inspection

Uranium enrichment facility: in outage

(Reference)

Seismic Intensity in Japanese Scale of each area;

Max. 6+: Northern part of Miyagi Prefecture

Max. 5+: Hamadori in Fukushima Prefecture

(Contact Person)

Mr. Toshihiro Bannai

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April 8, 2011

Nuclear and Industrial Safety Agency

Information of the Situation Caused by the Earthquake Off the Coast of
Miyagi Prefecture (the 3rd Release-revised)
(As of 09:30 April 8th, 2011)

Around 23:32 (UTC 14:32) April 7th, 2011, Earthquake occurred off the coast of Miyagi Prefecture.

All units of Tomari Nuclear Power Station (NPS) (Hokkaido Electric Power Company Inc.) are in operation. All units of Higashidori NPS, Onagawa NPS (Tohoku Electric Power Company Inc.), Fukushima Dai-ichi NPS and Fukushima Dai-ni NPS (Tokyo Electric Power Company Inc.) have been shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake occurred on March 11th 2011. As for the Rokkasho Reprocessing Plant (Japan Nuclear Fuel Limited) are under pre-service inspection or shutdown.

The current situation of each nuclear facility is as follows;

- Tomari NPS (According to Hokkaido Electric Power Company Inc.)

Units 1 and 2 was in operation with 90% output due to the captioned earthquake, but has recovered the operation at rated power.

- Higashidori NPS (According to Tohoku Electric Power Company Inc.)

Loss of external power supply happened once and electric power was supplied by using Emergency Diesel Generator (DG). There was no impact on the cooling function, etc. of the Spent Fuel Storage Pool. Thereafter one external power supply line was reported to be recovered at 03:30 April 8th. There are no unusual data measured at the ventilation stack monitors and the monitoring posts.

- Onagawa NPS (According to the Nuclear Safety Inspector at the site and Tohoku Electric Power Company Inc.)

There are five external power lines, among which one line was under repair. Three lines out of the rest four lines shut off. Thereafter, one line that shut off and one line under repair were recovered, and consequently,

from the three lines out of five lines, external power is received. Furthermore, as a result of inspection by eyes, malfunction of an insulator was confirmed in one of the three lines. The line had shut off and currently external power is received from the two lines. There are no unusual data measured at monitoring posts. The Cooling System for the Spent Fuel Pool had shut down once, but everything recovered.

- Fukushima Dai-ichi NPS (According to Tokyo Electric Company Inc.)
 - There are no unusual data measured at monitoring posts.
 - The water injection to the Reactor Pressure Vessels was reported to be being carried out continuously.
- Fukushima Dai-ni NPS (According to Tokyo Electric Company Inc.)
 - There is no unusual data in plant parameters
- Tokai Dai-ni NPP (According to The Japan Atomic Power Company)
 - No unusual event has been confirmed.
- Rokkasho Reprocessing Plant:
 - Loss of external power supply,
 - Electric power is supplied by Emergency DG,
 - There is no impact on the cooling function of the Fuel Storage Pool, etc.
 - Thereafter the external power supply was received at 09:44 April 8th.

1. The status of operation at Nuclear Power Station

- Tomari NPS (Hokkaido Electric Power Company Inc.)

Unit 1: in operation

Unit 2: in operation

Unit 3: in operation

- Higashidori NPS (Tohoku Electric Power Company Inc.)

Unit 1: in outage

- Onagawa NPS (Tohoku Electric Power Company Inc.)

Unit 1: Shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake

Unit 2: Shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake

Unit 3: Shutdown since the 2011 Tohoku district - off the Pacific Ocean

Earthquake

- Fukushima Dai-ichi NPS (Tokyo Electric Company Inc.)

Unit 1: Shutdown since the 2011 Tohoku district - off the Pacific Ocean

Earthquake

Unit 2: Shutdown since the 2011 Tohoku district - off the Pacific Ocean

Earthquake

Unit 3: Shutdown since the 2011 Tohoku district - off the Pacific Ocean

Earthquake

Unit 4: in outage

Unit 5: in outage

Unit 6: in outage

- Fukushima Dai-ichi NPS (Tokyo Electric Company Inc.)

Unit 1: Shutdown since the 2011 Tohoku district - off the Pacific Ocean

Earthquake

Unit 2: Shutdown since the 2011 Tohoku district - off the Pacific Ocean

Earthquake

Unit 3: Shutdown since the 2011 Tohoku district - off the Pacific Ocean

Earthquake

Unit 4: Shutdown since the 2011 Tohoku district - off the Pacific Ocean

Earthquake

- Tokai Dai-ni NPP (The Japan Atomic Power Company)

Shutdown since the 2011 Tohoku district - off the Pacific Ocean

Earthquake

2. Japan Nuclear Fuel Limited (Rokkasho Village , Kamikita County, Aomori Prefecture)

- Rokkasho Reprocessing Plant

Reprocessing facility: in pre-service inspection

Uranium enrichment facility: in outage

(Reference)

Seismic Intensity in Japanese Scale of each area:

Max. 6+: Northern part of Miyagi Prefecture

Max. 5+: Hamadori in Fukushima Prefecture

(Contact Person)

Mr. Toshihiro Bannnai

Director, International Affairs Office

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Fukushima Dai-ichi Nuclear Power Station Major Parameters of the Plant (As of 6:00, April 7th)

Unit No.	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6
Situation of water injection	Injecting fresh water via the Water Supply Line. Flow rate of injected water : 6 m ³ /h (As of 17:30, April 3rd) temporary measuring instrument	Injecting fresh water via the Fire Extinguish Line. Flow rate of injected water : 8 m ³ /h (As of 12:12, April 3rd) temporary measuring instrument	Injecting fresh water via the Fire Extinguish Line. Flow rate of injected water: 7 m ³ /h (As of 17:32, April 3rd) temporary measuring instrument	Under shutdown	Under shutdown	Under shutdown
Reactor water level	Fuel range A : -1,650mm Fuel range B : -1,650mm (As of 6:00, April 7th)	Fuel range A : -1,500mm (As of 6:00, April 7th)	Fuel range A:-1,850mm Fuel range B:-2,250mm (As of 6:00, April 7th)	#2	Shutdown range measurement 1,822mm (As of 6:00, April 7th)	Shutdown range measurement 1,866mm (As of 6:00, April 7th)
Reactor pressure	0.363MPa g(A) 0.758MPa g(B) (As of 6:00, April 7th)	-0.018MPa g (A) -0.025MPa g (D) (As of 6:00, April 7th)	0.002MPa g (A) -0.079MPa g (C) (As of 6:00, April 7th)	#2	0.002MPa g (As of 6:00, April 7th)	0.005MPa g (As of 6:00, April 7th)
Reactor water temperature	(Impossible collection due to low system flow rate)			#2	34.8℃ (As of 6:00, April 7th)	48.1℃ (As of 6:00, April 7th)
Reactor Pressure Vessel (RPV) temperature	Feedwater nozzle temperature: 216.3℃ Temperature at the bottom head of RPV: 116.2℃ (As of 6:00, April 7th)	Feedwater nozzle temperature: 144.2℃ Temperature at the bottom head of RPV: #1 (As of 6:00, April 7th)	Feedwater nozzle temperature: 83.4℃ (under survey) Temperature at the bottom head of RPV: 115.8℃ (As of 6:00, April 7th)	Unit 4 No heating element (fuel) inside the reactor Unit 5,6 Monitoring by the reactor water temperature		
D/W*1 Pressure, S/C*2 Pressure	D/W: 0.155MPa abs S/C: 0.155MPa abs (As of 6:00, April 7th)	D/W: 0.100MPa abs S/C:Down scale (under survey) (As of 6:00, April 7th)	D/W: 0.1075MPa abs S/C: 0.1729MPa abs (As of 6:00, April 7th)	#2		
CAMS*3	D/W: 3.08×10 ¹ Sv/h S/C: 1.29×10 ¹ Sv/h (As of 6:00, April 7th)	D/W: 3.06×10 ¹ Sv/h S/C: 8.01×10 ¹ Sv/h (As of 6:00, April 7th)	D/W: 1.96×10 ¹ Sv/h S/C: 7.77×10 ¹ Sv/h (As of 6:00, April 7th)	#2		
D/W*1 design operating pressure	0.384MPa g(0.485MPa abs)	0.384MPa g(0.485MPa abs)	0.384MPa g(0.485MPa abs)	#2		
D/W*1 maximum operating pressure	0.427MPa g(0.528MPa abs)	0.427MPa g(0.528MPa abs)	0.427MPa g(0.528MPa abs)			
Spent Fuel Pool water	#1	48.0℃ (As of 6:00, April 7th)	#1	#1	34.8℃ (As of 6:00, April 7th)	21.5℃ (As of 6:00, April 7th)
FPC skimmer level	4,500mm (As of 6:00, April 7th)	5,600mm (As of 6:00, April 7th)	#1	4,950mm (As of 6:00, April 7th)	#2	
Power supply	Receiving external power supply (P/C*4 2C)		Receiving external power supply (P/C4D)		Receiving external power supply	

Other information	Unit3: Collecting the data of RPV temperature and continuing survey for transitional situation Unit2: Confirmed the indicated value of S/C Pressure but continuing to survey the transition of condition	Common pool: about 27 °C (As of 8:00, April 6th)	Unit5: SHC*5 mode (From 19:15 April 6th)	Unit6: Supplemental Fuel Pool Cooling mode (From 17:10 April 6th)
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Pressure conversion Gauge pressure (MPa g) = Absolute pressure (MPa abs) – Atmospheric pressure (Normal atmospheric pressure 0.1013MPa)
 Absolute pressure (MPa abs) = Gauge pressure (MPa g) + Atmospheric pressure (Normal atmospheric pressure 0.1013MPa)

(Notes) Concerning reactor pressure of Units 1 and 3, the rate of converting voltage measured by digital voltmeters into pressure has been corrected.
 Please refer to the attached sheet of "Major Parameters of the Plant" as of 20:00 April 6th.

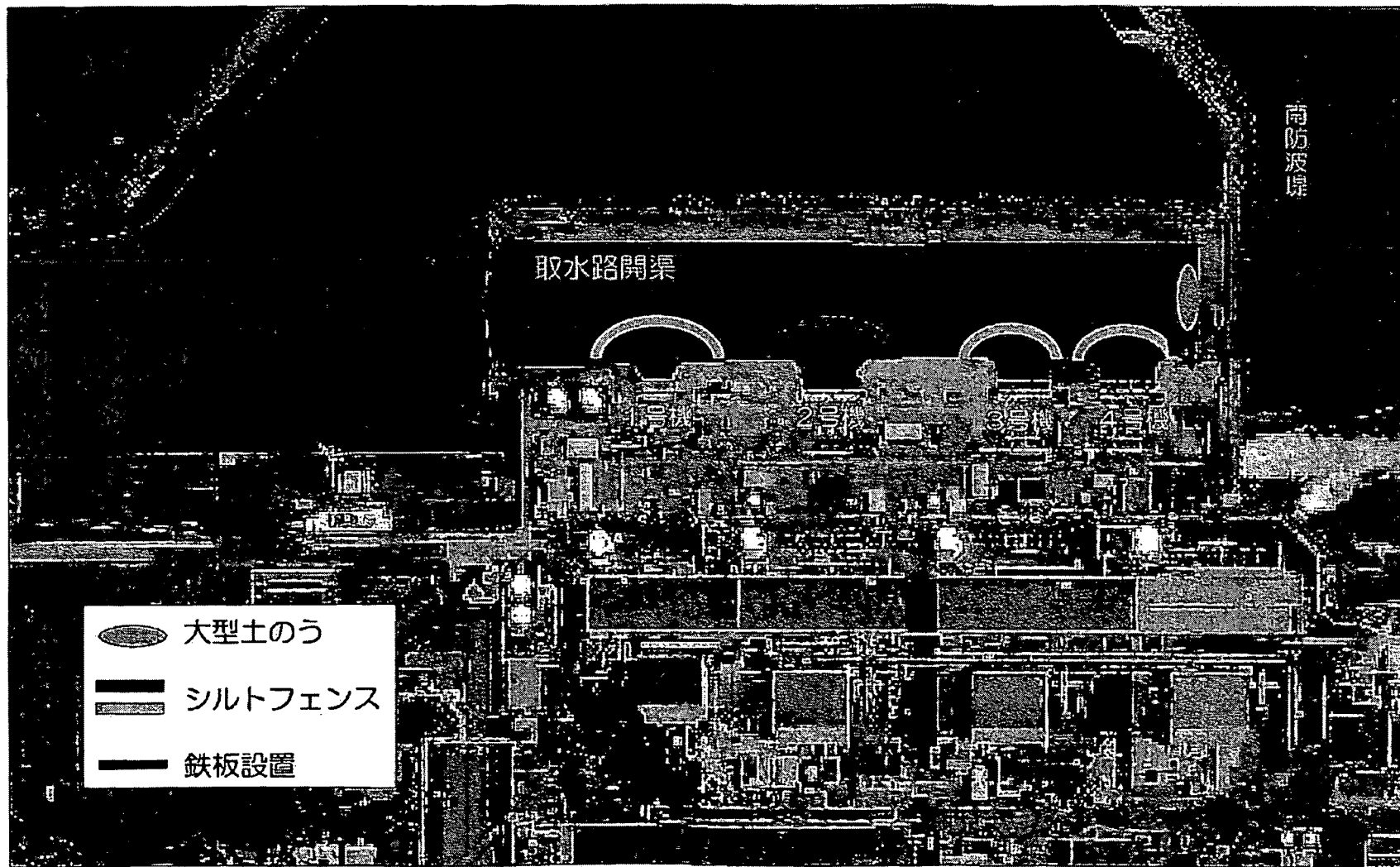
- *1 D/W : Dry Well
- *2 S/C : Suppression Chamber
- *3 CAMS : Containment Atmospheric Monitoring System
- *4 P/C : Power Center
- *5 SHC : Shutdown Cooling

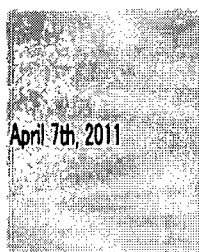
- #1 : Measuring instrument malfunction
- #2 : Except from data collection

南防波堤

取水路開渠

- 大型土のう
- シルトフェンス
- 鉄板設置





April 7th, 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 westsouthwest direction)
- ⑤ Front of Earthquake Isolation Building (approx. 0.5km from Unit2 in northwest direction)
- ⑥ South side of main office building
- ⑦ Main Gate

MC: Monitoring Car TM: Transportable Monitoring post

Monitoring points		③																									
Reading time		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		
MC	Reading(μ Sv/h)	59.4	59.4	59.3	59.4	59.3	59.5	61.3	59.9	59.7	59.6	59.3	59.3	59.3	59.2	59.3	59.2	59.2	59.2	59.0	59.0	58.7	59.2	59.2	59.5		
	neutron	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
TM	⑥SMOB(μ Sv/h)*1	713	-	-	716	-	-	709	-	-	712	-	-	710	-	-	709	-	-	712	-	-	708	-	-		
	⑦MG(μ Sv/h)*2	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-		
	③WG(μ Sv/h)*3	46.6	-	-	46.7	-	-	48.0	-	-	46.8	-	-	46.7	-	-	46.6	-	-	46.8	-	-	46.9	-	-		
wind direction		NE	W	SE	WNW	E	W	W	W	SE	WNW	W	NW	WSW	WNW	WNW	N	NNW	NW	NE	SW	W	W	NNW	E		
wind speed (m/s)		0.3	0.4	0.2	0.3	0.6	0.3	0.3	0.3	0.4	0.7	0.6	0.6	0.6	0.6	0.4	0.6	0.7	0.8	0.6	0.4	0.6	0.5	0.4	0.3		

*1: SMOB : South Side of Main Office Building

*2: MG: Main Gate

*3: WG: West Gate

*4: NM: Not measured due to the malfunction

Monitoring points		③																												
Reading time		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					
MC	Reading (μ Sv/h)	59.4	59.7	60.1	60.5	59.2	59.5	60.6	60.1	58.8	58.6	58.6	58.5	58.5	58.5	58.5	58.4	58.6	58.6	58.5	58.5	58.4	58.6	58.4	58.4	58.4				
	neutron	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND			
TM	⑥SMOB (μ Sv/h)*1	708	-	-	712	-	-	711	-	-	708	-	-	709	-	-	708	-	-	706	-	-	709	-	-	-				
	⑦MG (μ Sv/h)*2	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	-				
	③WG (μ Sv/h)*3	47.0	-	-	47.9	-	-	48.0	-	-	46.4	-	-	46.5	-	-	46.7	-	-	46.4	-	-	46.2	-	-	-				
wind direction		SSE	WNW	W	SE	NE	N	NNE	W	W	W	SW	W	W	SW	W	W	WSW	SW	W	WSW	SW	SW	SW	SE	ESE				
wind speed (m/s)		0.5	0.4	0.2	0.6	0.4	0.4	0.3	0.5	0.5	0.6	0.4	0.7	0.8	0.6	0.5	0.5	0.5	0.2	0.4	0.4	0.4	0.5	0.7	0.8					

Monitoring points		③																											
Reading time		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				
MC	Reading(μ Sv/h)	58.5																											
	neutron	ND																											
TM	⑥SMOB(μ Sv/h)*1	710																											
	⑦MG(μ Sv/h)*2	NM *4																											
	③WG(μ Sv/h)*3	46.4																											
wind direction		S																											
wind speed (m/s)		1.0																											

April 6th, 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 westsouthwest direction)
 ⑤ Front of Earthquake Isolation Building (approx. 0.5km from Unit2 in northwest direction)
 ⑥ South side of main office building
 ⑦ Main Gate

MC: Monitoring Car TM: Transportable Monitoring post

Monitoring points	⑦																							
Reading time	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
MC Reading (μ Sv/h)	84.1	83.9	84.2	83.7	83.8	83.6	83.3	83.8	83.8	83.6	83.8	83.5	83.8	83.5	83.6	83.8	83.3	83.4	83.6	83.5	83.4	82.9	83.3	83.4
neutron	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
⑤SMOB (μ Sv/h)*1	698	-	-	695	-	-	696	-	-	696	-	-	695	-	-	695	-	-	693	-	-	697	-	-
TM ⑦MG (μ Sv/h)*2	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-
③WG (μ Sv/h)*3	47.7	-	-	47.7	-	-	47.0	-	-	47.0	-	-	47.0	-	-	46.8	-	-	46.7	-	-	46.5	-	-
wind direction	SE	S	SE	SSE	SE	S	E	ESE	S	ESE	ESE	E	ESE	SSE	SE	SE	SE	SE	SE	SE	SE	S	SE	SE
wind speed (m/s)	3.2	2.9	3.1	3.1	3.4	3.3	2.9	2.7	2.5	2.7	2.3	2.5	2.8	2.6	3.3	3.2	2.5	2.3	2.7	2.8	2.3	2.3	2.2	2.2

*1: SMOB: South Side of Main Office Building

*2: MG: Main Gate

*3: WG: West Gate

*4: NM: Not measured due to the malfunction

Monitoring points	⑦																							
Reading time	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
MC Reading (μ Sv/h)	83.1	83.4	83.2	83.3	83.4	83.2	83.2	83.3	83.1	83.1	83.0	82.9	83.1	82.9	82.9	82.9	82.6	82.7	82.5	82.5	82.7	82.5	82.3	82.5
neutron	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
⑤SMOB (μ Sv/h)*1	696	-	-	697	-	-	690	-	-	696	-	-	696	-	-	691	-	-	697	-	-	701	-	-
TM ⑦MG (μ Sv/h)*2	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-
③WG (μ Sv/h)*3	46.3	-	-	46.2	-	-	46.0	-	-	45.9	-	-	45.9	-	-	46.0	-	-	45.8	-	-	45.8	-	-
wind direction	SSE	S	SSE	SE	S	SSE	SSE	SSE	ESE	SE	S	SE	SE	SE	SE	SE	SE	SW	SW	S	WSW	W	W	NW
wind speed (m/s)	2.5	2.2	2.4	2.6	2.7	2.7	2.7	2.1	1.6	1.0	1.2	1.4	1.3	1.7	1.6	1.3	1.3	1.2	0.7	0.4	0.5	0.6	0.6	0.4

Monitoring points	⑦ (※③) from 21:30																							
Reading time	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
MC Reading (μ Sv/h)	82.3	82.4	82.2	82.1	82.1	82.0	82.0	82.0	82.0	59.8	59.8	59.8	59.7	59.5	59.7	59.7	59.7	59.7	59.6	59.6	59.5	59.5	59.4	59.4
neutron	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
⑤SMOB (μ Sv/h)*1	702	-	-	703	-	-	703	-	-	705	-	-	710	-	-	707	-	-	713	-	-	709	-	-
TM ⑦MG (μ Sv/h)*2	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-
③WG (μ Sv/h)*3	46.4	-	-	46.3	-	-	46.5	-	-	46.0	-	-	46.2	-	-	46.5	-	-	46.2	-	-	46.5	-	-
wind direction	WSW	ESE	SW	SSW	SW	WSW	WSW	WSW	SSW	SW	W	W	WNW	NW	W	WNW	NW	WSW	WNW	NW	N	NNE	NNE	W
wind speed (m/s)	0.8	0.4	0.6	0.4	0.5	0.6	0.6	0.6	0.4	1.7	0.7	0.7	0.5	0.6	0.6	0.6	0.5	0.6	0.7	0.6	0.5	0.3	0.3	0.5

Monitoring Post (as of 15:00)

※Check readings once a day

Monitoring Points	MP-1	MP-2	MP-3	MP-4	MP-5	MP-6	MP-7	MP-8
Reading (μ Sv/h)	14	47	50	50	101	153	297	234

※As for MP-1 and 2, readings were observed by human eyes (Could not be transmitted because of system trouble)

※As for MP-3 to 8, readings were transmitted by system



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 westsouthwest direction)
 - ⑤ Front of Earthquake Isolation Building (approx. 0.5km from Unit 2 in northwest direction)
 - ⑥ South side of main office building
 - ⑦ Main Gate
- MC: Monitoring Car TM: Transportable Monitoring post

Monitoring points	③																							
Reading time	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
MC Reading (μ Sv/h)	66.2	66.2	66.2	66.1	66.1	66.1	66.0	66.0	66.0	65.9	65.8	65.8	65.8	65.8	65.7	65.7	65.7	65.6	65.6	65.6	65.5	65.5	65.5	65.6
neutron	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
⑥SMOB (μ Sv/h)*1	737	-	-	737	-	-	739	-	-	735	-	-	738	-	-	741	-	-	739	-	-	741	-	-
TM ⑦MG (μ Sv/h)*2	107	-	-	109	-	-	107	-	-	108	-	-	109	-	-	109	-	-	107	-	-	107	-	-
③WG (μ Sv/h)*3	49.4	-	-	49.4	-	-	49.7	-	-	49.8	-	-	49.4	-	-	49.4	-	-	49.6	-	-	49.3	-	-
wind direction	WNW	W	WNW	W	WNW	WNW	W	WSW	W	W	W	W	W	W	W	W	WNW	W	WNW	WNW	WNW	WNW	W	W
wind speed (m/s)	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.5	0.5	0.8	0.8	0.6	0.6	0.5	0.5	0.6	0.5	0.6	0.6	0.5	0.4	0.8	0.7	0.7

*1: SMOB: South Side of Main Office Building

*2: MG: Main Gate

*3: WG: West Gate

*4 NM: Not measured due to the malfunction

Monitoring points	③																							
Reading time	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
MC Reading (μ Sv/h)	65.4	65.4	65.4	65.4	65.3	65.2	65.2	65.1	65.1	65.1	65.1	65.1	64.9	65.0	65.0	64.8	65.0	65.0	65.0	64.9	65.0	65.2	65.1	66.2
neutron	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
⑥SMOB (μ Sv/h)*1	742	-	-	742	-	-	736	-	-	740	-	-	740	-	-	739	-	-	735	-	-	733	-	-
TM ⑦MG (μ Sv/h)*2	108	-	-	108	-	-	108	-	-	108	-	-	108	-	-	107	-	-	108	-	-	108	-	-
③WG (μ Sv/h)*3	49.6	-	-	49.6	-	-	49.3	-	-	49.5	-	-	49.3	-	-	49.4	-	-	49.4	-	-	49.6	-	-
wind direction	W	W	W	W	W	W	W	W	W	W	WNW	W	W	W	W	W	W	SW	W	SW	WSW	E	E	E
wind speed (m/s)	0.5	0.8	0.9	0.6	0.8	0.8	0.9	0.9	1.0	0.8	0.7	0.5	0.9	1.0	0.7	0.7	0.6	0.6	0.6	0.5	0.5	0.5	0.8	1.4

Monitoring points	③ (※⑦ from 11:10)																							
Reading time	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
MC Reading (μ Sv/h)	67.9	69.0	68.7	70.3	63.5	67.5	68.9	66.5	65.9	65.8	65.6	65.6	65.7	65.6	65.5	65.4	65.5	65.5	65.2	63.7	84.0	84.1	83.9	84.3
neutron	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
⑥SMOB (μ Sv/h)*1	731	-	-	718	-	-	712	-	-	714	-	-	707	-	-	704	-	-	703	-	-	701	-	-
TM ⑦MG (μ Sv/h)*2	114	-	-	109	-	-	110	-	-	109	-	-	108	-	-	*4	-	-	*4	-	-	*4	-	-
③WG (μ Sv/h)*3	52.3	-	-	50.9	-	-	52.2	-	-	49.0	-	-	48.7	-	-	48.4	-	-	48.1	-	-	47.7	-	-
wind direction	E	E	ESE	E	E	E	E	ESE	E	ESE	ESE	ESE	E	ESE	E	ESE	E	ESE	E	E	SE	SE	SE	S
wind speed (m/s)	1.6	1.3	1.8	2.0	1.9	2.2	2.2	2.4	2.3	2.6	2.9	2.4	3.2	3.1	3.1	3.0	2.9	3.1	3.7	4.0	2.7	3.0	3.1	3.3

Dose Rate in the Fukushima Dai-ichi NPS

(Measured by monitoring car)

$\mu\text{Sv/h}$

200.0

180.0

160.0

140.0

120.0

100.0

80.0

60.0

40.0

20.0

0.0

0:00

2:00

4:00

6:00

8:00

10:00

12:00

14:00

16:00

18:00

20:00

22:00

0:00

2:00

4:00

6:00

8:00

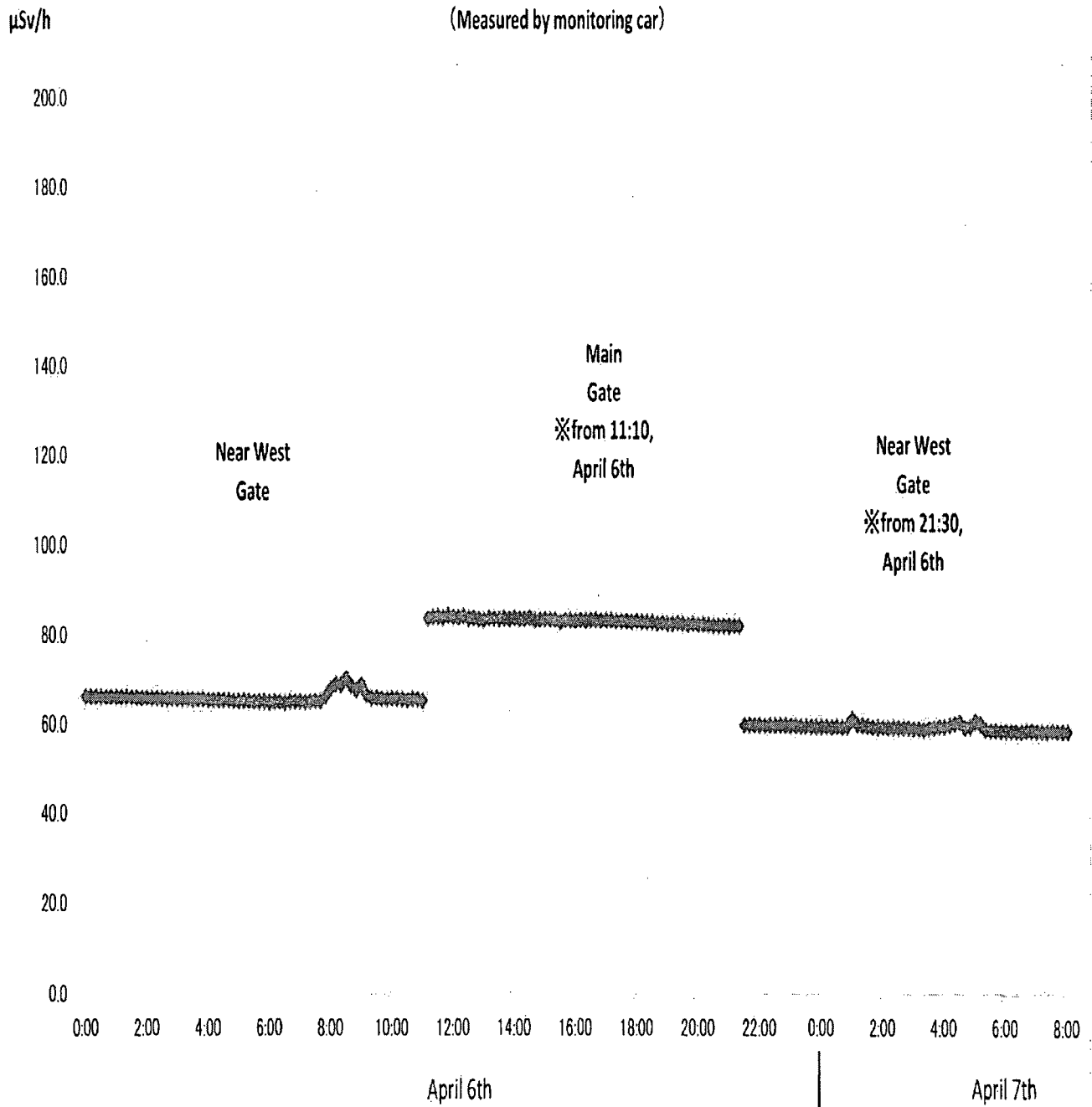
Near West
Gate

Main
Gate
※from 11:10,
April 6th

Near West
Gate
※from 21:30,
April 6th

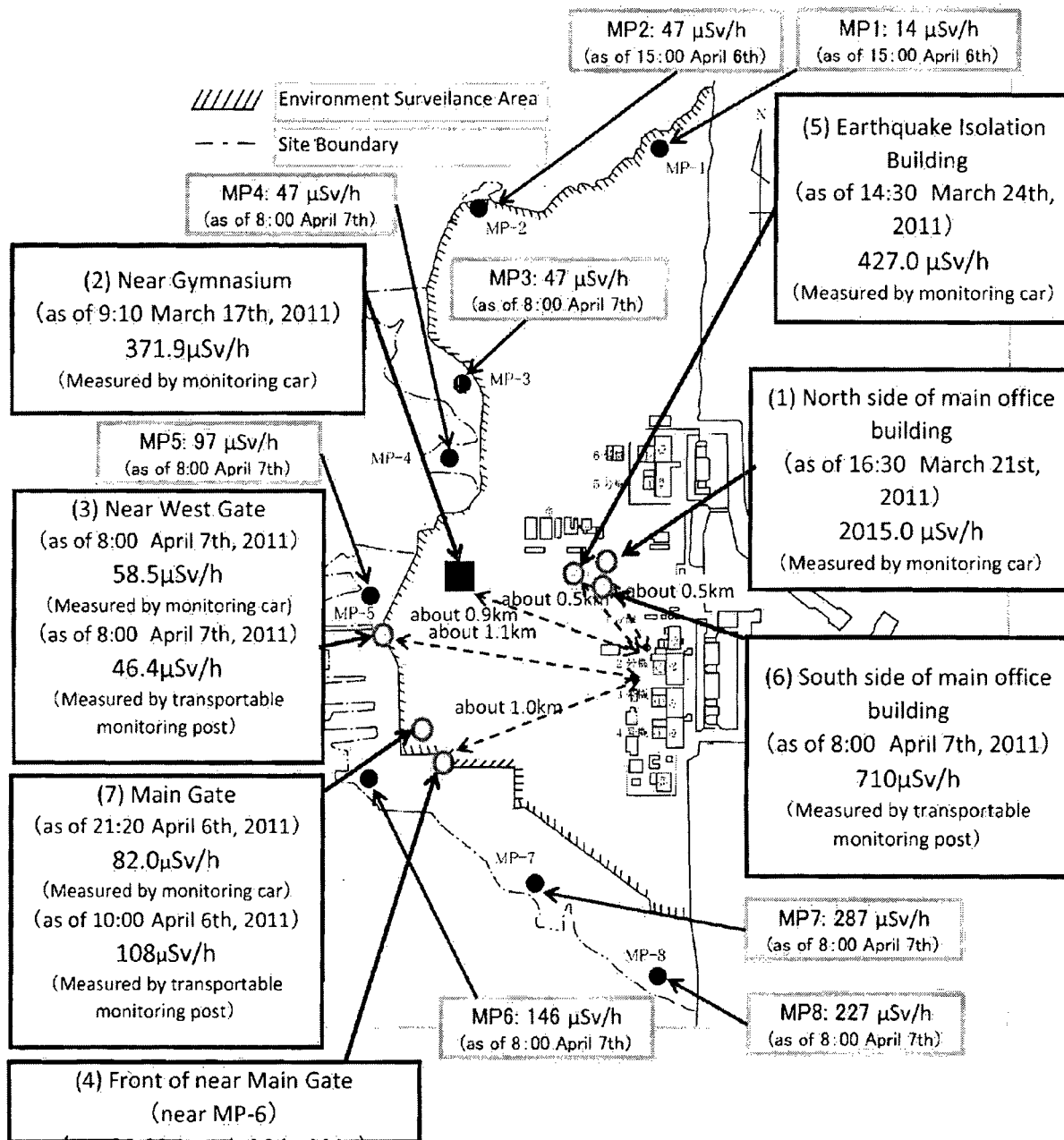
April 6th

April 7th



Fukushima Dai-ichi NPS

as of 10:00, April 7th, 2011



Fukushima Dai-ni (TEPCO's Monitoring Post)

April 7, 2011																								
monitoring point	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)	3.852	3.862	3.863	3.850	3.863	3.846	3.851	3.389	3.855	3.849	3.837	3.850	3.840	3.834	3.842	3.836	3.846	3.835	3.841	3.827	3.824	3.843	3.836	3.847
MP2(μ Sv/h)	2.831	2.815	2.799	2.808	2.802	2.815	2.808	2.807	2.800	2.804	2.799	2.810	2.809	2.821	2.810	2.806	2.798	2.802	2.798	2.793	2.787	2.804	2.804	2.809
MP3(μ Sv/h)	4.172	4.157	4.160	4.175	4.152	4.155	4.144	4.158	4.146	4.158	4.144	4.168	4.157	4.146	4.149	4.151	4.135	4.137	4.146	4.120	4.125	4.144	4.134	4.128
MP4(μ Sv/h)	3.171	3.161	3.162	3.144	3.143	3.153	3.155	3.154	3.145	3.153	3.166	3.138	3.146	3.154	3.156	3.160	3.151	3.142	3.142	3.145	3.139	3.133	3.151	3.135
MP5(μ Sv/h)	3.108	3.110	3.099	3.107	3.096	3.103	3.097	3.104	3.107	3.093	3.093	3.082	3.099	3.092	3.090	3.074	3.083	3.081	3.076	3.089	3.082	3.079	3.095	3.070
MP6(μ Sv/h)	3.078	3.103	3.085	3.086	3.091	3.086	3.074	3.083	3.102	3.088	3.077	3.085	3.077	3.085	3.078	3.082	3.088	3.069	3.080	3.079	3.073	3.069	3.067	3.072
MP7(μ Sv/h)	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1
wind direction	SSW	SSW	SSW	SSW	SW	SW	SW	SW	SSW	SSW	SSW	SW	SW	SSW	SW	SSW	SW	SW	SW	SSW	SSW	SSW	SSW	SSW
wind speed (m/s)	6.0	5.5	6.3	6.8	6.9	6.0	7.1	6.5	6.0	5.2	4.1	4.8	4.8	3.4	2.5	0.4	1.9	4.0	4.4	5.0	3.3	3.3	1.8	2.0

*1: NM: Not measured due to the malfunction

April 7, 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)	3.843	3.843	3.845	3.828	3.842	3.827	3.834	3.831	3.821	3.824	3.825	3.822	3.819	3.812	3.818	3.811	3.813	3.801	3.824	3.824	3.814	3.805	3.821	3.819
MP2 (μ Sv/h)	2.822	2.807	2.809	2.798	2.795	2.812	2.799	2.793	2.796	2.795	2.789	2.779	2.776	2.789	2.803	2.790	2.791	2.787	2.791	2.777	2.775	2.793	2.787	2.782
MP3 (μ Sv/h)	4.134	4.146	4.137	4.122	4.131	4.136	4.120	4.125	4.115	4.135	4.122	4.112	4.119	4.110	4.117	4.120	4.122	4.106	4.104	4.112	4.107	4.114	4.103	4.112
MP4 (μ Sv/h)	3.140	3.154	3.124	3.139	3.123	3.131	3.132	3.138	3.136	3.126	3.126	3.120	3.126	3.119	3.130	3.132	3.121	3.132	3.118	3.122	3.128	3.136	3.117	3.136
MP5 (μ Sv/h)	3.091	3.076	3.086	3.079	3.076	3.065	3.083	3.070	3.067	3.065	3.065	3.068	3.073	3.071	3.054	3.064	3.066	3.077	3.066	3.080	3.075	3.071	3.074	3.061
MP6 (μ Sv/h)	3.089	3.082	3.070	3.083	3.081	3.078	3.075	3.090	3.083	3.052	3.069	3.072	3.069	3.065	3.070	3.068	3.065	3.068	3.068	3.700	3.068	3.063	3.067	3.053
MP7 (μ Sv/h)	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1
wind direction	SSW	S	SSW	SSW	SSW	S	SSW	SSW	S	S	S	SSW	SSW	S	S	SSW	SSW	SSW	S	S	SSW	SSW	SSW	S
wind speed (m/s)	3.0	2.5	2.7	3.5	4.1	4.7	5.3	3.8	3.3	3.7	2.5	3.0	3.3	2.3	2.7	4.1	3.1	2.4	2.8	2.2	3.9	3.2	3.7	1.4

[illegible]

Fukushima Dai-ri (TEPCO's Monitoring Post)

April 6, 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)	3.965	3.975	3.985	4.013	3.973	3.980	3.995	3.998	4.005	3.986	3.975	3.966	3.973	3.960	3.955	3.957	3.965	3.962	3.915	3.927	3.921	3.913	3.911	3.908
MP2 (μ Sv/h)	2.910	2.919	2.915	2.914	2.908	2.916	2.912	2.906	2.892	2.901	2.909	2.879	2.903	2.889	2.890	2.893	2.903	2.910	2.898	2.885	2.891	2.900	2.878	2.869
MP3 (μ Sv/h)	4.289	4.284	4.286	4.281	4.266	4.265	4.287	4.271	4.269	4.279	4.275	4.301	4.269	4.270	4.274	4.257	4.270	4.274	4.240	4.242	4.246	4.253	4.237	4.254
MP4 (μ Sv/h)	3.285	3.295	3.292	3.311	3.303	3.304	3.291	3.311	3.317	3.302	3.922	3.306	3.296	3.291	3.296	3.299	3.304	3.242	3.264	3.237	3.237	3.240	3.234	3.221
MP5 (μ Sv/h)	3.192	3.205	3.202	3.203	3.201	3.203	3.203	3.208	3.184	3.190	3.167	3.196	3.202	3.179	3.177	3.184	3.171	3.160	3.155	3.165	3.162	3.164	3.152	3.155
MP6 (μ Sv/h)	3.211	3.196	3.192	3.209	3.222	3.216	3.201	3.197	3.221	3.208	3.222	3.205	3.194	3.189	3.209	3.216	3.188	3.202	3.194	3.192	3.192	3.188	3.188	3.170
MP7 (μ Sv/h)	2.320	NM*	NM*	NM*	NM*	NM*	NM*	NM*	NM*	NM*	NM*	NM*	NM*	NM*	NM*	NM*	NM*	NM*	NM*	NM*	NM*	NM*	NM*	NM*
wind direction	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	SSE	SSE	S	S	SSE
wind speed (m/s)	4.7	3.8	3.7	4.2	5.0	4.1	5.0	6.8	6.8	7.1	7.3	6.5	7.8	8.2	9.3	7.7	8.4	7.4	8.2	8.2	8.5	8.8	6.9	6.8

*1: NM: Not measured due to the malfunction

April 6, 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)	3.883	3.892	3.881	3.885	3.900	3.886	3.887	3.895	3.886	3.891	3.897	3.887	3.888	3.890	3.884	3.903	3.875	3.903	3.904	3.898	3.888	3.901	3.870	3.871
MP2 (μ Sv/h)	2.872	2.886	2.859	2.848	2.860	2.857	2.851	2.857	2.850	2.829	2.852	2.844	2.849	2.838	2.846	2.842	2.837	2.846	2.845	2.844	2.835	2.836	2.838	2.843
MP3 (μ Sv/h)	4.244	4.232	4.239	4.243	4.237	4.233	4.220	4.229	4.228	4.241	4.224	4.211	4.225	4.240	4.205	4.210	4.208	4.199	4.206	4.208	4.215	4.211	4.205	4.193
MP4 (μ Sv/h)	3.212	3.201	3.204	3.204	3.191	3.213	3.201	3.186	3.195	3.211	3.209	3.201	3.199	3.192	3.199	3.200	3.194	3.203	3.199	3.199	3.196	3.191	3.187	3.192
MP5 (μ Sv/h)	3.150	3.148	3.146	3.131	3.131	3.137	3.135	3.141	3.132	3.134	3.126	3.122	3.126	3.128	3.110	3.127	3.129	3.152	3.137	3.127	3.117	3.134	3.122	3.120
MP6 (μ Sv/h)	3.184	3.181	3.163	3.173	3.168	3.151	3.162	3.166	3.121	3.142	3.146	3.141	3.135	3.133	3.112	3.114	3.113	3.096	3.110	3.120	3.112	3.096	3.109	3.101
MP7 (μ Sv/h)	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	
wind direction	SSE	SSE	SSE	SSE	SSE	SSE	S	S	S	S	S	S	S	S	S	S	S	S	S	SSW	SSW	SSW	S	S
wind speed (m/s)	7.4	6.7	6.3	6.1	9.5	10.1	8.8	8.9	10.3	8.9	8.8	10.1	9.8	10.1	9.9	10.2	9.3	7.4	7.0	6.9	7.4	7.1	6.3	4.7

April 6, 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 (μSv/h)	3.881	3.884	3.882	3.879	3.892	3.876	3.880	3.870	3.881	3.867	3.866	3.879	3.860	3.853	3.876	3.869	3.864	3.850	3.843	3.864	3.860	3.859	3.857	3.852
MP2 (μSv/h)	2.845	2.828	2.822	2.818	2.827	2.834	2.831	2.831	2.840	2.815	2.818	2.823	2.834	2.827	2.808	2.820	2.815	2.821	2.808	2.819	2.829	2.804	2.828	2.814
MP3 (μSv/h)	4.210	4.209	4.185	4.201	4.183	4.182	4.197	4.193	4.193	4.187	4.186	4.204	4.173	4.181	4.172	4.168	4.169	4.182	4.176	4.172	4.175	4.174	4.168	4.163
MP4 (μSv/h)	3.179	3.194	3.189	3.193	3.184	3.177	3.176	3.176	3.177	3.179	3.179	3.184	3.166	3.179	3.162	3.177	3.178	3.171	3.171	3.156	3.163	3.177	3.163	3.164
MP5 (μSv/h)	3.127	3.119	3.130	3.132	3.119	3.112	3.127	3.108	3.115	3.119	3.124	3.114	3.121	3.129	3.128	3.099	3.123	3.095	3.108	3.112	3.103	3.111	3.103	3.102
MP6 (μSv/h)	3.110	3.118	3.101	3.089	3.121	3.107	3.106	3.107	3.094	3.093	3.100	3.101	3.114	3.095	3.100	3.093	3.107	3.085	3.104	3.096	3.101	3.078	3.096	3.097
MP7 (μSv/h)	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1
wind direction	S	SSW	S	SSW	SSW	SSW	SSW	SSW	SW	SW	SW	SW	SW	SW	SW	SW	SSW	SSW	SSW	SW	SW	SSW	SSW	SSW
wind speed (m/s)	4.8	5.1	4.4	3.9	4.5	4.8	4.2	3.6	5.6	6.3	5.3	6.0	4.9	2.2	4.1	3.8	4.7	5.5	5.2	4.2	4.4	4.7	5.3	5.4

Fukushima Dai-ni (TEPCO's Monitoring Post)

April 6, 2011																								
monitoring point	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 (μSv/h)	4.040	4.034	4.030	4.042	4.032	4.032	4.032	4.023	4.026	4.022	4.024	4.028	4.012	4.017	4.011	4.020	4.025	4.020	4.015	4.014	4.009	4.004	4.016	3.999
MP2 (μSv/h)	2.951	2.947	2.942	2.938	2.928	2.944	2.938	2.934	2.933	2.946	2.930	2.947	2.911	2.951	2.927	2.928	2.925	2.924	2.920	2.922	2.925	2.926	2.916	2.927
MP3 (μSv/h)	4.357	4.372	4.363	4.359	4.366	4.359	4.373	4.362	4.361	4.363	4.339	4.341	4.354	4.355	4.351	4.347	4.327	4.351	4.345	4.350	4.325	4.341	4.334	4.325
MP4 (μSv/h)	3.334	3.314	3.311	3.313	3.310	3.323	3.310	3.303	3.293	3.306	3.302	3.302	3.287	3.298	3.288	3.295	3.296	3.283	3.287	3.287	3.293	3.302	3.296	3.293
MP5 (μSv/h)	3.262	3.245	3.254	3.237	3.249	3.232	3.241	3.248	3.234	3.214	3.234	3.218	3.227	3.236	3.220	3.213	3.220	3.208	3.211	3.223	3.214	3.232	3.211	3.216
MP6 (μSv/h)	3.224	3.219	3.237	3.217	3.216	3.210	3.211	3.217	3.217	3.225	3.197	3.216	3.203	3.208	3.208	3.216	3.210	3.204	3.210	3.198	3.208	3.204	3.190	3.192
MP7 (μSv/h)	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1
wind direction	E	E	ESE	SSE	ENE	E	ENE	ESE	SSW	SW	SE	SE	S	SSE	ESE	E	ESE	SSE	SE	E	E	ESE	E	ESE
wind speed (m/s)	1.1	0.6	0.6	0.1	0.8	0.7	0.5	0.6	0.8	0.9	0.2	0.6	1.4	0.7	1.1	1.4	0.7	0.9	0.2	1.4	1.5	1.3	1.5	1.1

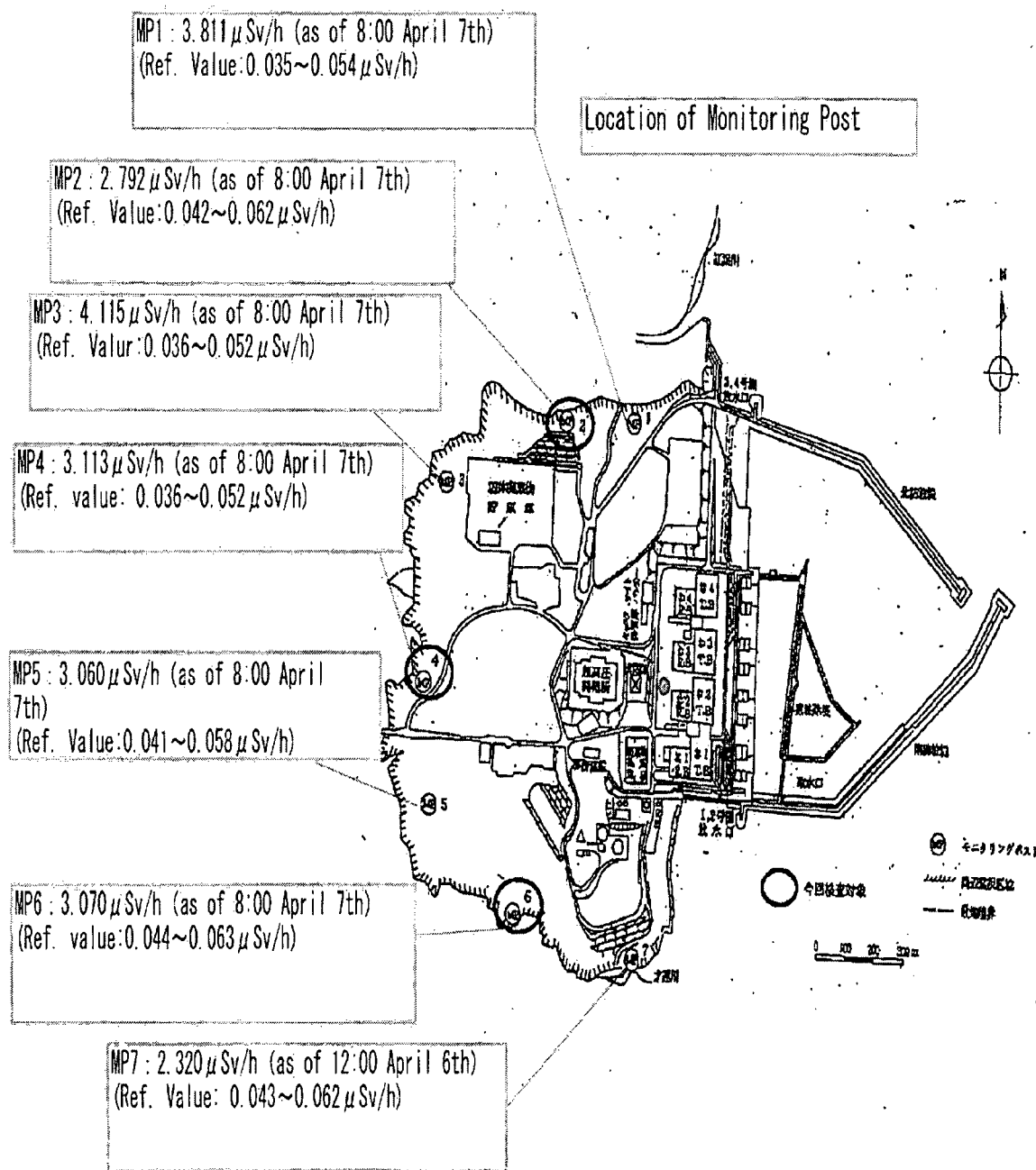
*1: NM: Not measured due to the malfunction

April 6, 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)	3.989	4.014	4.016	3.994	3.992	3.998	3.987	4.000	3.983	3.988	3.989	3.987	3.991	3.980	4.002	3.992	3.987	3.987	3.988	3.989	3.998	3.988	4.001	4.029	
MP2(μ Sv/h)	2.918	2.925	2.924	2.840	2.912	2.913	2.916	2.899	2.917	2.900	2.892	2.906	2.903	2.921	2.910	2.910	2.909	2.922	2.886	2.913	2.905	2.922	2.929	2.970	
MP3(μ Sv/h)	4.339	4.345	4.342	4.630	4.323	4.319	4.319	4.323	4.330	4.319	4.325	4.319	4.331	4.312	4.327	4.323	4.300	4.306	4.322	4.313	4.301	4.323	4.319	4.313	
MP4(μ Sv/h)	3.289	3.288	3.279	3.580	3.283	3.290	3.283	3.290	3.274	3.283	3.276	3.273	3.271	3.282	3.279	3.276	3.278	3.280	3.283	3.276	3.280	3.275	3.273	3.280	
MP5(μ Sv/h)	3.226	3.212	3.215	3.347	3.218	3.216	3.217	3.217	3.213	3.210	3.205	3.207	3.208	3.209	3.197	3.216	3.210	3.209	3.195	3.213	3.210	3.201	3.215	3.195	
MP6(μ Sv/h)	3.196	3.192	3.195	3.123	3.193	3.194	3.182	3.188	3.189	3.193	3.198	3.178	3.183	3.191	3.173	3.192	3.201	3.187	3.189	3.197	3.201	3.191	3.189	3.190	
MP7(μ Sv/h)	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	
wind direction	SE	S	SSE	SSW	SSW	SW	WSW	SW	WSW	WSW	SW	SW	SW	SW	WSW	NW	N	NNW	NNW	NNE	NNE	NNW	WSW	SSW	
wind speed (m/s)	1.0	1.4	0.8	1.2	1.7	1.8	1.6	1.0	1.2	1.0	1.6	1.6	1.3	1.7	0.9	0.3	0.3	0.5	0.2	0.8	0.7	0.5	0.5	1.1	

April 6, 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)	4.045	4.041	4.043	4.045	4.026	4.017	4.017	4.020	4.006	3.995	3.986	3.992	3.988	3.987	3.992	4.007	4.004	3.997	3.991	3.994	3.994	4.000	3.990	4.014
MP2 (μ Sv/h)	3.004	2.984	2.975	2.958	2.970	2.953	2.948	2.942	2.936	2.916	2.921	2.932	2.921	2.920	2.926	2.911	2.918	2.901	2.924	2.917	2.912	2.908	2.923	2.911
MP3 (μ Sv/h)	4.367	4.377	4.377	4.349	4.343	4.346	4.348	4.341	4.349	4.337	4.320	4.316	4.287	4.318	4.289	4.308	4.302	4.301	4.305	4.290	4.297	4.280	4.270	4.286
MP4 (μ Sv/h)	3.305	3.320	3.325	3.335	3.326	3.330	3.321	3.345	3.307	3.297	3.293	3.307	3.321	3.305	3.295	3.309	3.307	3.315	3.299	3.298	3.311	3.301	3.293	3.316
MP5 (μ Sv/h)	3.212	3.251	3.273	3.244	3.236	3.253	3.252	3.239	3.219	3.208	3.205	3.192	3.198	3.199	3.195	3.196	3.217	3.198	3.196	3.189	3.196	3.197	3.181	3.199
MP6 (μ Sv/h)	3.214	3.254	3.281	3.258	3.251	3.251	3.270	3.258	3.244	3.214	3.225	3.206	3.219	3.215	3.226	3.229	3.218	3.224	3.204	3.209	3.220	3.215	3.212	3.209
MP7 (μ Sv/h)	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1
wind direction	NE	NE	NE	ENE	SW	NE	NNW	ESE	ESE	SE	SSE	SE	SE	SE	SE	SE	SSE	SSE	SSE	S	SSE	S	S	S
wind speed (m/s)	1.0	1.8	0.4	0.3	0.4	0.7	0.0	1.5	2.5	2.0	2.0	2.3	2.7	3.3	2.7	1.4	2.0	3.3	3.1	3.3	3.5	3.9	3.7	4.1

Fukushima Dai-ni NPS

as of 10:00, April 7th, 2011



Results of environmental monitoring at each NPSs etc. (as of 9pm April 6th, 2011)

unit: μ Sv/h

Range of normal average value	Company	NPS	April 6, 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	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.027	0.028	0.028	0.028
0.024~0.060	Tohoku Electric Power Co.	Onagawa NPS	0.40	0.40	0.40	0.40	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39
0.012~0.060		Higashidori NPS	0.016	0.016	0.017	0.017	0.017	0.017	0.017	0.017	0.017	0.017	0.017	0.017
0.033~0.050	Tokyo Electric Power Co.	Fukushima Dai-ichi [*]	66.2	66.0	65.8	65.6	65.4	65.2	64.9	65.0	67.9	68.9	65.7	65.2
0.036~0.052		Fukushima Dai-ni	4.357	4.373	4.354	4.354	4.339	4.319	4.331	4.322	4.367	4.348	4.287	4.305
0.011~0.159	Japan Atomic Power Co.	Kashiwazaki Kariwa NPS	0.066	0.065	0.065	0.066	0.066	0.065	0.066	0.067	0.066	0.065	0.065	0.066
0.036~0.053		Tokai Dai-ni NPS	0.474	0.477	0.474	0.477	0.471	0.471	0.470	0.474	0.471	0.476	0.475	0.476
0.039~0.110	Chubu Electric Power Co.	Tsuruga NPS	0.074	0.074	0.075	0.075	0.075	0.075	0.075	0.075	0.075	0.075	0.075	0.076
0.064~0.108		Hamaoka NPS	0.045	0.045	0.045	0.046	0.045	0.045	0.045	0.045	0.046	0.046	0.046	0.046
0.0207~0.132	Hokuriku Electric Power Co.	Shika NPS	0.033	0.032	0.033	0.032	0.033	0.033	0.033	0.033	0.033	0.033	0.033	0.033
0.028~0.130	Chugoku Electric Power Co.	Shimane NPS	0.030	0.030	0.030	0.031	0.030	0.030	0.031	0.031	0.030	0.029	0.030	0.029
0.070~0.077		Mihama NPS	0.074	0.073	0.073	0.074	0.074	0.074	0.075	0.074	0.075	0.075	0.074	0.074
0.045~0.047	Kansai Electric Power Co.	Takatsuna NPS	0.042	0.043	0.042	0.043	0.042	0.043	0.044	0.044	0.043	0.044	0.044	0.043
0.036~0.040		Ooi NPS	0.036	0.036	0.037	0.037	0.037	0.037	0.036	0.036	0.036	0.036	0.036	0.035
0.011~0.080	Shikoku Electric Power Co.	Ikata NPS	0.013	0.014	0.014	0.014	0.014	0.014	0.014	0.013	0.014	0.015	0.014	0.016
0.023~0.087	Kyushu Electric Power Co.	Genkai NPS	0.027	0.027	0.026	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027
0.034~0.120		Sendai NPS	0.036	0.038	0.036	0.038	0.036	0.039	0.037	0.038	0.037	0.036	0.040	0.038
0.009~0.069	Japan Nuclear Fuel Limited	Japan Nuclear Fuel Reprocessing Plant	0.016	0.016	0.016	0.017	0.016	0.016	0.016	0.016	0.016	0.016	0.016	0.017
0.009~0.071		Japan Nuclear Fuel Plant Disposal	0.023	0.023	0.022	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.022

* 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	April 6, 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	0.028	0.028	0.029	0.028	0.029	0.028	0.028	0.028	0.028	0.028		
0.024~0.060	Tohoku Electric Power Co.	Onagawa NPS	0.39	0.39	0.39	0.39	0.38	0.38	0.38	0.38	0.38	0.38		
0.012~0.060		Higashidori NPS	0.017	0.017	0.017	0.017	0.017	0.017	0.017	0.016	0.016	0.017		
0.033~0.050	Tokyo Electric Power Co.	Fukushima Dai-ichi [*]	84.1	83.3	83.8	83.6	83.1	83.2	83.1	82.5	82.3	82.0		
0.036~0.052		Fukushima Dai-ni	4.289	4.287	4.269	4.240	4.244	4.220	4.225	4.206	4.210	4.197		
0.011~0.159	Japan Atomic Power Co.	Kashiwazaki Kariwa NPS	0.066	0.066	0.066	0.066	0.066	0.065	0.066	0.065	0.066	0.066		
0.036~0.053		Tokai Dai-ni NPS	0.473	0.472	0.471	0.466	0.466	0.464	0.468	0.467	0.462	0.462		
0.039~0.110	Chubu Electric Power Co.	Tsuruga NPS	0.076	0.076	0.075	0.074	0.074	0.077	0.075	0.077	0.074	0.076		
0.064~0.108		Hamaoka NPS	0.046	0.046	0.045	0.045	0.045	0.045	0.045	0.045	0.045	0.045		
0.0207~0.132	Hokuriku Electric Power Co.	Shika NPS	0.033	0.033	0.033	0.033	0.033	0.033	0.033	0.033	0.033	0.033		
0.028~0.130	Chugoku Electric Power Co.	Shimane NPS	0.030	0.029	0.030	0.030	0.030	0.030	0.030	0.030	0.030	0.031		
0.070~0.077		Mihama NPS	0.073	0.073	0.074	0.073	0.074	0.076	0.074	0.074	0.075	0.075		
0.045~0.047	Kansai Electric Power Co.	Takahama NPS	0.043	0.043	0.044	0.043	0.044	0.042	0.043	0.043	0.043	0.043		
0.036~0.040		Ooi NPS	0.035	0.035	0.035	0.035	0.034	0.035	0.035	0.035	0.036	0.036		
0.011~0.080	Shikoku Electric Power Co.	Ikata NPS	0.014	0.014	0.014	0.013	0.013	0.013	0.014	0.013	0.013	0.013		
0.023~0.087	Kyushu Electric Power Co.	Genkai NPS	0.027	0.026	0.025	0.027	0.026	0.026	0.026	0.027	0.026	0.027		
0.034~0.120		Sendai NPS	0.038	0.038	0.037	0.037	0.037	0.039	0.037	0.038	0.035	0.036		
0.009~0.069	Japan Nuclear Fuel Limited	Japan Nuclear Fuel Reprocessing Plant	0.017	0.017	0.016	0.016	0.016	0.016	0.016	0.016	0.016	0.016		
0.009~0.071		Japan Nuclear Fuel Plant Disposal	0.022	0.023	0.022	0.022	0.023	0.023	0.023	0.023	0.023	0.023		

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

Regarding the Injection of Nitrogen to the Reactor Containment Vessel

April 6, 2011

Nuclear and Industrial Safety Agency

1. The Tokyo Electric Power Company, Inc. (TEPCO) plans to implement the injection of nitrogen to the Primary Containment Vessel (hereinafter "PCV") as an emergency measure pursuant to the Clause 1, Article 64 of the Act on the Regulation of Nuclear Source Materials, Nuclear Fuel Materials and Reactors (Act No. 166 of 1957) (hereinafter "Nuclear Regulation Act") for the reasons spelt out below:
 - As steam accompanying the removal of decay heat in the reactor core in the Reactor Pressure Vessel (hereinafter "RPV") of Unit 1 of Fukushima Dai-ichi Nuclear Power Station (NPS) currently is being supplied, which is likely to have created a steam atmosphere in PCV, the possibility of combustion of the hydrogen generated in RPV is considered to be small in PCV.
 - However, on condition that the integrity of RPV boundary is lost, there is a concern that continued cooling of the reactor core will cause condensation of the steam in PCV, and possibly reach the inflammability limit caused by ensuing rise in the concentration of hydrogen in PCV, which leaks from RPV.
 - Furthermore, in case the steam in PCV condenses as a result of the cooling of the reactor core, there is the possibility that the pressure in PCV will turn negative, inducing supply of oxygen from outside, and the subsequent rise in partial pressure will lead to the inflammability limit of hydrogen.
 - Therefore, nitrogen will be injected to PCV in order to reduce the possibility of hydrogen combustion in PCV.
2. The Nuclear and Industrial Safety Agency (hereinafter "NISA") had requested TEPCO to report on the necessity, method of implementation, safety evaluation, etc. of the nitrogen injection to PCV. The following

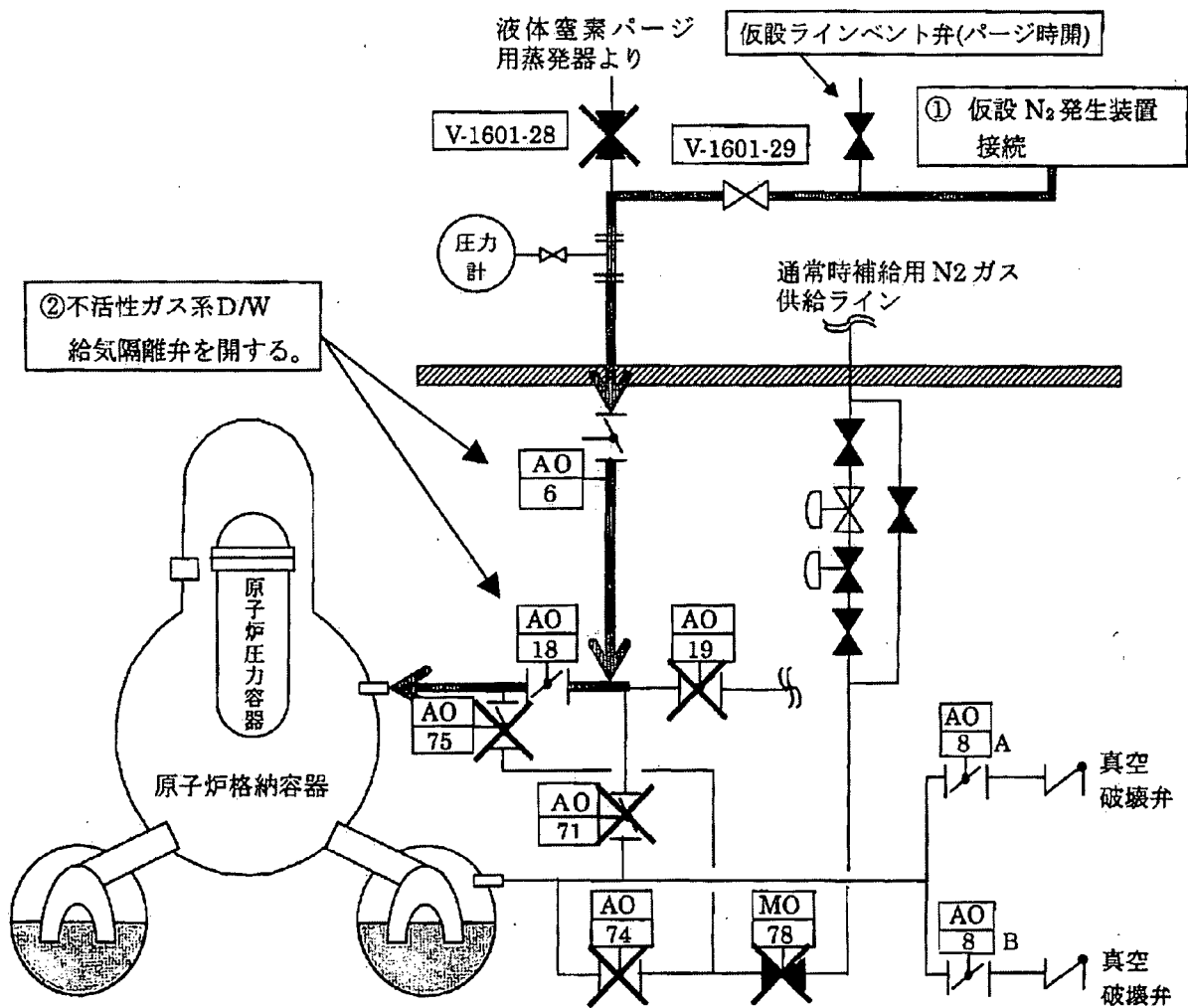
points have been confirmed.

- As the steam accompanying the removal of decay heat in the reactor core is being fed in Unit 1, the risk of combustion of the hydrogen generated in RPV is considered to be extremely small. However, the injection of nitrogen to PCV will make it possible to reduce the possibility of hydrogen combustion, which would be a matter of concern when cooling the reactor core.
- Under the conditions of hydrogen and oxygen concentrations in PCV assumed at present, the injection of 98% nitrogen to PCV will reduce the possibility of hydrogen combustion to below the inflammability limit even in the safety-side evaluation where the entire steam in PCV is condensed.
- The downward trend in the monitoring values at the site boundary of the NPS since March 26 is due to the attenuation of radioactive materials. As it seems that the effects of a decline in the pressure in PCV are not detected, it is deemed that there will be no significant increase in leakage of radioactive materials from PCV even if the pressure in PCV were to rise as a result of the nitrogen injection.
- Specific procedures have been established to enable reliable work that will not cause condensation of steam in the PCV. Relevant equipment and organizational setup have been prepared appropriately.
- Even if unexpected hydrogen combustion in the process of the nitrogen injection were assumed, a conservative estimate of its impact in terms of increase in exposure dose at a point 20km from the site would be 0.028mSv for external exposure and 1.3mSv for internal exposure. These values are sufficiently smaller than the value from 10 to 50 mSv for external exposure and from 100 to 500 mSv for internal exposure, which are the benchmarks for in-house evacuation. They, therefore, would not warrant an immediate modification of the current protection measures.

On the basis of the above, NISA deemed that TEPCO's assessment is appropriate with regard to the implementation of nitrogen injection as

an emergency measure pursuant to the Clause 1, Article 64 of the Nuclear Regulation Act, and that the measure was necessary to avert an emergency.

3. NISA has decided to give the directions to TEPCO on the following points with regard to the implementation of nitrogen injection, and to ascertain that all necessary measures are taken in the presence of the Nuclear Safety Inspectors.
 - Properly control plant parameters and take measures appropriately to ensure safety in response to the changes in the parameters.
 - Establish and implement an organizational structure and so on that will ensure the safety of the workers who will engage in the operation.
 - As the possibility of leakage of the air in PCV to the outside due to the nitrogen injection cannot be ruled out, judiciously conduct the monitoring. Furthermore, survey and confirm the impact of the release and spreading of radioactive materials due to the nitrogen injection and strive to disclose information.



原子炉格納容器への窒素ガス封入 系統概略図

原子炉格納容器への窒素封入について

平成 23 年 4 月 6 日

原子力安全・保安院

1. 東京電力は、核原料物質、核燃料物質及び原子炉の規制に関する法律（以下、「原子炉等規制法」という。）第 64 条第 1 項に基づく危険時の措置として以下の理由から、原子炉格納容器（以下、「PCV」という。）の窒素封入を実施するとしている。
 - 1号機は、現在、原子炉圧力容器の炉心部の崩壊熱除去に伴う蒸気が供給されている状況であり、PCV 内が水蒸気雰囲気となっていると考えられることから、原子炉圧力容器（以下、「RPV」という。）内で発生した水素による PCV 内での水素燃焼の可能性は小さいと考えられる。
 - しかしながら、仮に RPV パウダリの健全性が失われている場合、炉心の冷却を継続すると、PCV 内の蒸気が凝縮し、RPV から PCV に漏れ出した水素の PCV 内における水素濃度が高まることによって可燃限界に達することが懸念される。
 - また、炉心の冷却に伴い PCV 内の水蒸気が凝縮した場合、PCV 内が負圧になり外部から酸素が供給されるとともに、水素の分圧が高まることによって水素の可燃限界に達する可能性がある。
 - このため、PCV 内での水素燃焼の可能性を下げることを目的とし、PCV に窒素を封入する。
2. 原子力安全・保安院（以下、「保安院」という。）は東京電力に対し、PCV 内への窒素封入について、その必要性、実施方法、安全性に係る評価等について報告を求め、以下の点を確認した。
 - 1号機は、現在、炉心部の崩壊熱除去に伴う蒸気が供給されている状況にあり、RPV 内で発生した水素燃焼のリスクはきわめて少ないと考えられるが、炉心の冷却を進める際に懸念される水素の燃焼が発生する可能性を PCV への窒素封入により低下させることが可能となる。
 - 現状の PCV 内に存在すると想定される水素及び酸素濃度などの条件で、98%濃度の窒素を封入することにより、PCV 内の蒸気が全て凝縮するという安全側の評価においても可燃限界を下回る。
 - 3月26日以降の発電所敷地境界におけるモニタリング値の低下傾向は、放射性物質の減衰によるものであり、格納容器圧力の低下による影響が見られないと考えられることから、仮に窒素を封入することにより

格納容器圧力が上昇したとしても、格納容器からの放射性物質の漏洩が有意に増加することはないと評価される。

- PCV 内の蒸気を凝縮させるようなことがないように確実な作業が行える具体的な手順を確立し、それに係る機材及び体制が適切に準備されている。
- 仮に、窒素封入の過程において予期しない水素の燃焼が発生したと想定しても、その影響により敷地から 20 k m の地点における被ばく線量の増加は、保守的に評価して敷地から 20 k m の地点において外部被ばく 0.028mSv、内部被ばく 1.3mSv と評価される。これは、屋内退避の目安としている外部被ばく 10～50mSv、内部被ばく 100～500mSv に対して十分小さく、直ちに現行の防護対策を変更するものではない。

以上を踏まえ、原子力安全・保安院は、東京電力が当該措置を原子炉等規制法第 64 条第 1 項に基づく危険時の措置として実施することについて、東京電力の評価は妥当なものであり、危険を回避するために必要な措置であるものと判断した。

3. なお、当院は、窒素注入の実施において、下記について東京電力に指示するとともに、原子力保安検査官の立ち会いにより、これらが確実に措置されることを確認することとした。
 - プラントパラメーターを適切に管理し、その変化に応じて安全を確保するための措置が適切に講じられるようにすること。
 - 当該作業に従事する作業員の安全を確保する体制等を確立して実施すること。
 - 窒素封入により当該原子炉格納容器内の気体が外部に漏出する可能性が否定できないことから、モニタリングを確実に実施し、さらに、窒素封入に伴う放射性物質の放出及び拡散による影響を調査及び確認し、情報公開に努めること。

経 済 産 業 省

平成23・04・06原院第1号

平成 2 3 年 4 月 6 日

東京電力株式会社

取締役社長 清水 正孝 殿

経済産業省原子力安全・保安院長 寺坂 信昭

NISA-151d-11-5

福島第一原子力発電所第1号機原子炉格納容器への窒素封入に係る
措置について（指示）

本日、平成23・04・06原第5号をもって、貴社に対して、核原料物質、核燃料物質及び原子炉の規制に関する法律（昭和32年法律第166号）第67条第1項の規定により、福島第一原子力発電所第1号機原子炉格納容器への窒素封入に係る報告の徴収を求めたところです。

その報告を確認した結果、原子力安全・保安院としては、貴社に対して、福島第一原子力発電所第1号機原子炉格納容器への窒素封入の措置を行うに当たって、下記の事項を求めることとします。

記

1. 窒素封入を実施するに当たっては、プラントパラメーターを適切に管理し、その変化に応じて安全を確保するための措置が適切に講じられるようにすること。
2. 当該作業に従事する作業員の安全を確保する体制等を確立し実施すること。

3. 窒素封入により当該原子炉格納容器内の気体が外部に漏出する可能性が否定できないことから、モニタリングを確実に実施し、更に強化することにより、窒素封入に伴う放射性物質の放出及び拡散による影響を調査及び確認し、情報公開に努めること。

April 9, 2011

Nuclear and Industrial Safety Agency

Seismic Damage Information (the 82th Release)
(As of 08:00 April 9th, 2011)

Nuclear and Industrial Safety Agency (NISA) confirmed the current situation of Onagawa NPS, Tohoku Electric Power Co. Inc.; Fukushima Dai-ichi and Fukushima Dai-ni NPSs, Tokyo Electric Power Co. Inc. (TEPCO); Tokai Dai-ni NPS, Japan Atomic Power Co. Inc. as follows:

Major updates are as follows.

1. Nuclear Power Stations (NPSs)

● Fukushima Dai-ichi NPS

- Fresh water spray (around 77t) over the Spent Fuel Pool of Unit 3 using Concrete Pump Truck (50t/h) was carried out. (From 17:06 till 20:00 April 8th)
- The test scattering of antiscattering agent to prevent the radioactive materials on the ground surface from being scattered was carried out in the area of about 500 m² on the mountain-side of the Common Pool. (April 8th)
- The pumping out of the water in the Radioactive Waste Treatment Facilities, which was suspended by the earthquake off the coast of Miyagi Prefecture occurred on 7 April, was resumed. (14:30 April 8th)

For more information:

NISA English Home Page

<http://www.nisa.meti.go.jp/english/index.html>

Air Monitoring of Radionuclide from Fukushima Accident in Latvia

Measurements by State Ltd "Latvian Environment, Geology and Meteorology Centre"

Competent Authority: Radiation Safety Centre of State Environmental Service of Latvia

Place	Date	Isotopes concentrations in air [Bq/m ³]						
		¹³⁴ Cs	¹³⁷ Cs	¹³¹ I	¹³² I	¹³² Tc	¹³³ Xe	⁴⁰ K
Baldone	31.03. – 04.04.2011.			$(5,7 \pm 0,4) 10^{-2}$				
	24.03. – 30.03.2011.	$(3,3 \pm 0,2) 10^{-5}$	$(4,2 \pm 0,2) 10^{-5}$	$(6,8 \pm 0,2) 10^{-4}$	$(5,1 \pm 0,3) 10^{-5}$	$(1,3 \pm 0,1) 10^{-5}$	$(4,5 \pm 0,3) 10^{-4}$	$(1,2 \pm 0,2) 10^{-4}$

Information for public about the gamma – background monitoring is available on webpage:

- <ftp://www.rdc.gov.lv/Nordic/LAT.RAD>
- www.vvd.gov.lv

Extract

April 9, 2011
Nuclear and Industrial Safety Agency

Seismic Damage Information (the 83th Release)
(As of 15:30 April 9th, 2011)

Nuclear and Industrial Safety Agency (NISA) confirmed the current situation of Onagawa NPS, Tohoku Electric Power Co. Inc.; Fukushima Dai-ichi and Fukushima Dai-ni NPSs, Tokyo Electric Power Co. Inc. (TEPCO); Tokai Dai-ni NPS, Japan Atomic Power Co. Inc. as follows:

Major updates are as follows.

1. Nuclear Power Stations (NPSs)

● Fukushima Dai-ichi NPS

- The transfer of the water in the Condenser to the Condensate Storage Tank of Unit 2 was completed. (13:10 April 9th)

For more information:

NISA English Home Page

<http://www.nisa.meti.go.jp/english/index.html>

From: Kenagy, W David <KenagyWD@state.gov>
Sent: Saturday, April 09, 2011 12:20 PM
To: Kenagy, W David; vince.mcclelland@nnsa.doe.gov; Rodriguez, Veronica;
ann.heinrich@nnsa.doe.gov; HOO Hoc; HOO2 Hoc; Huffman, William;
decair.sara@epamail.epa.gov; timothy.greten@dhs.gov; maria.marinissen@hhs.gov;
(b)(6) doehqeoc@oem.doe.gov; hhs.soc@hhs.gov;
james.kish@dhs.gov; HOO Hoc; Smith, Brooke; Zubarev, Jill E; Shaffer, Mark R;
nitops@nnsa.doe.gov; Skypek, Thomas M; (b)(6)
clark.ray@epamail.epa.gov; Stern, Warren; DeLaBarre, Robin; Burkart, Alex R; Metz,
Patricia J; Fladeboe, Jan P; Withers, Anne M; Lowe, Thomas J; Lewis, Brian M; SES-O_OS;
EAP-J-Office-DL; O'Brien, Thomas P; Lane, Charles D; Conlon, John N; Foughty, Michael
A; Mahaffey, Charles T; (b)(6) Jih, Rongsong; Jerry_L.
(b)(6) Cutler, Kirsten B
Subject: RE: IAEA distributed documents
Attachments: Latvian_Air_Monitoring_of_Radionuclides_08.04.2011.pdf; LAT_RAD.txt; No83_info1530
_April9_EXTRACT_English.pdf; No82_info0800_April9_EXTRACT_English.pdf; No.78E-
Monitoring_Data.pdf; No78E-Conditions.pdf; No78E-Parameter.pdf; No78_info0800
_April7_English.pdf; Nitrogen_injection_to_PCV_(combined_english-diagram-
japanese).pdf; 20110408003_english_revised.pdf; 20110408005_english.pdf;
Picture(sandbags_etc).pdf

<http://www.vvd.gov.lv/lv>

<http://www.epa.gov/japan2011/rert/radnet-data-map.html>

<http://www.epa.gov/japan2011/rert/radnet-data-map.html>

April 7, 2011

Nuclear and Industrial Safety Agency

Seismic Damage Information (the 78th Release)
(As of 8:00 April 7th, 2011)

Nuclear and Industrial Safety Agency (NISA) confirmed the current situation of Onagawa NPS, Tohoku Electric Power Co. Inc.; Fukushima Dai-ichi and Fukushima Dai-ni NPSs, Tokyo Electric Power Co. Inc. (TEPCO); Tokai Dai-ni NPS, Japan Atomic Power Co. Inc. as follows:

Major updates are as follows.

- Aiming at reducing the possibility of hydrogen combustion in the Primary Containment Vessel (PCV) of Unit 1, the operations for the injection of nitrogen to PCV were started. (22:30 April 6th)
- The start of nitrogen injection to PCV of Unit 1 was confirmed. (01:31 April 7th)
- The outflow of the contaminated water from around the Pit for the Conduit near the Inlet Bar Screen of Unit 2 was confirmed to stop. Furthermore, the measures to stop water by means of rubber board and jig (prop) were implemented at the outflowing point. (Finished at 13:15 April 6th)
- Fresh water spray for Unit 3 using Concrete Pump Truck (50t/h) was started. (06:53 April 7th)
- In the samples of soil (7 samples in total) collected on 25 March (at 4 points) and 28 March (at 3 points) in the site of Fukushima Dai-ichi NPS, ^{238}P (Plutonium), ^{239}P (Plutonium) and ^{240}P (Plutonium) were detected (18:30 April 6th announced by TEPCO). The concentration of the detected plutonium was, in the same as the last one (Announced on 28 March), at the equivalent level of the fallout (radioactive fallout) that was observed in Japan concerning the past atmospheric nuclear testing, i.e. at the equivalent level of the normal condition of environment, and was not at the level of having harmful influence on human body.
- In order to prevent the outflow of the contaminated water from the

News Release

(Attached sheet)

1. The state of operation at NPS (Number of automatic shutdown units: 10)

● Fukushima Dai-ichi NPS, TEPCO

(Okuma Town and Futaba Town, Futaba County, Fukushima Prefecture)

(1) The state of operation

Unit 1 (460MWe): automatic shutdown
 Unit 2 (784MWe): automatic shutdown
 Unit 3 (784MWe): automatic shutdown
 Unit 4 (784MWe): in periodic inspection outage
 Unit 5 (784MWe): in periodic inspection outage, cold shutdown
 at 14:30 March 20th
 Unit 6 (1,100MWe): in periodic inspection outage, cold shutdown
 at 19:27 March 20th

(2) Major Plant Parameters (As of 06:00 April 7th)

	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6
Reactor Pressure*1 [MPa]	0.464(A) 0.859(B)	0.083(A) 0.076(D)	0.099(A) 0.022(C)	—	0.103	0.106
CV Pressure (D/W) [kPa]	155	100	107.5	—	—	—
Reactor Water Level*2 [mm]	-1,650(A) -1,650(B)	-1,500(A) Not available(B)	-1,850(A) -2,250(B)	—	1,822	1,866
Suppression Pool Water Temperature (S/C) [°C]	—	—	—	—	—	—
Suppression Pool Pressure (S/C) [kPa]	155	down scale (under survey)	172.9	—	—	—
Spent Fuel Pool Water Temperature [°C]	Indicator Failure	48.0	Indicator Failure	Indicator Failure	34.8	21.5
Time of Measurement	06:00 April 7th	06:00 April 7th	06:00 April 7th	April 7th	06:00 April 7th	06:00 April 6th

*1: Converted from reading value to absolute pressure

*2: Distance from the top of fuel

(3) Situation of Each Unit

<Unit 1>

- TEPCO reported to NISA the event (Inability of water injection of the Emergency Core Cooling System) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness. (16:36 March 11th)
- Operation of Vent (10:17 March 12th)
- Seawater injection to the Reactor Pressure Vessel (RPV) via the Fire Extinguish Line was started. (20:20 March 12th)
→Temporary interruption of the injection (01:10 March 14th)
- The sound of explosion in Unit 1 occurred. (15:36 March 12th)
- The amount of injected water to the Reactor Core was increased by utilizing the Feedwater Line in addition to the Fire Extinguish Line. ($2\text{m}^3/\text{h} \rightarrow 18\text{m}^3/\text{h}$). (02:33 March 23rd) Later, it was switched to the Feedwater Line only (around $11\text{m}^3/\text{h}$). (09:00 March 23rd)
- Lighting in the Central Operation Room was recovered. (11:30 March 24th)
- Fresh water injection to RPV was started. (15:37 March 25)
- As the result of concentration measurement in the stagnant water on the basement floor of the turbine building, $2.1 \times 10^5 \text{Bq/cm}^3$ of ^{131}I (Iodine) and $1.8 \times 10^6 \text{Bq/cm}^3$ of ^{137}Cs (Caesium) were detected as major radioactive nuclides.
- The pump for the fresh water injection to RPV of Unit 1 was switched from the Fire Pump Truck to the temporary motor-driven pump. (08:32 March 29th.)
- The Stagnant water on the basement floor of the turbine building was started to be transferred to the Condenser at around 17:00 March 24. As the Condenser was confirmed to be almost filled with water, pumping out of the water to the Condenser was stopped. (07:30 March 29th) In order to prepare to transfer the stagnant water on the basement floor of the turbine building to the Condenser, the water in the Condensate Storage Tank started to be transferred to the Surge Tank of Suppression Pool Water (A) (12:00 March 31th), after switching the place where the water was to be transferred to the Surge Tank of Suppression Pool Water (B) (15:25 March 31th), the transfer was

restarted and finished. (15:26 April 2nd)

- Water spray of around 90t (fresh water) over the Spent Fuel Pool using Concrete Pump Truck was carried out. (From 13:03 till 16:04 March 31st) A test water spray using Concrete Pump Truck was carried out in order to confirm the appropriate position for water spray. (From 17:16 till 17:19 April 2nd)
- Lighting in the turbine building was partially turned on. (April 2nd)
- In order to switch the power supply to the motor-driven pump injecting fresh water to RPV from the temporary power supply to the external power supply, the injection to the reactor was temporarily carried out using the Fire Pump Truck. (10:42 to 11:52 April 3rd)
- The power supply for the fresh water injection to RPV was switched to the external power supply. (12:12 April 3rd)
- In order to prepare to transfer the stagnant water on the basement floor of the turbine building of Unit 1 to the Condenser, the transfer of the water in the Condenser to the Condensate Storage Tank was started. (13:55 April 3rd)
- Aiming at reducing the possibility of hydrogen combustion in the Primary Containment Vessel (PCV) of Unit 1, the operations for the injection of nitrogen to PCV were started. (22:30 April 6th)
- The start of nitrogen injection to PCV of Unit 1 was confirmed. (01:31 April 7th)
- White smoke was confirmed to generate continuously. (As of 06:30 April 7th)
- Fresh water injection to RPV is being carried out. (As of 08:00 April 7th)

<Unit 2>

- TEPCO reported to NISA the event (Inability of water injection of the Emergency Core Cooling System) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness. (16:36 March 11th)
- Operation of Vent (11:00 March 13th)
- The Blow-out Panel of reactor building was opened due to the explosion in the reactor building of Unit 3. (After 11:00 March 14th)
- Reactor water level tended to decrease. (13:18 March 14th) TEPCO reported to NISA the event (Loss of reactor cooling functions) falling

under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness. (13:49 March 14th)

- Seawater injection to RPV via the Fire Extinguish line was started. (16:34 March 14th)
- Water level in RPV tended to decrease. (22:50 March 14th)
- Operation of Vent (0:02 March 15th)
- A sound of explosion was made in Unit 2. As the pressure in Suppression Pool (Suppression Chamber) decreased (06:10 March 15th), there was a possibility that an incident occurred in the Chamber. (About 06:20 March 15th)
- Electric power receiving at the emergency power source transformer from the external transmission line was completed. The work for laying the electric cable from the facility to the load side was carried out. (13:30 March 19th)
- Seawater injection of 40t to the Spent Fuel Pool was started. (From 15:05 till 17:20 March 20th)
- Power Center of Unit 2 received electricity (15:46 March 20th)
- White smoke generated. (18:22 March 21st)
- White smoke was died down and almost invisible. (As of 07:11 March 22nd)
- Seawater injection of 18t to the Spent Fuel Pool was carried out. (From 16:07 till 17:01 March 22nd)
- Seawater injection to the Spent Fuel Pool via the Spent Fuel Pool Cooling Line was carried out. (From 10:30 till 12:19 March 25th)
- Fresh water injection to RPV was started. (10:10 March 26th)
- Lighting of Central Operation Room was recovered (16:46 March 26th)
- The pump for the fresh water injection to RPV of Unit 2 was switched from the Fire Pump Truck to the temporary motor-driven pump. (18:31 March 27th)
- Regarding the result of the concentration measurement in the stagnant water on the basement floor of the turbine building of Unit 2 of Fukushima Dai-ichi NPS announced by TEPCO on 27 March, TEPCO reported to NISA that as the result of analysis and evaluation through re-sampling, judging the measured value of ^{134}I (Iodine) was wrong, the concentrations of gamma nuclides including ^{134}I (Iodine) were less than the detection limit. (00:07 March 28).

- Seawater injection to the Spent Fuel Pool using the Fire Pump Truck was switched to the fresh water injection using the temporary motor-driven pump. (From 16:30 till 18:25 March 29th)
- As the malfunction of the temporary motor-driven pump, which had been injecting to the Spent Fuel Pool of Unit 2 since 09:25 March 30th, was confirmed at 09:45 March 30th, the injection pump was switched to the Fire Pump Truck. However, because cracks were confirmed in the hose (12:47 and 13:10 March 30th), the injection was suspended. Fresh water injection was resumed. (From 19:05 till 23:50 March 30th)
- Fresh water injection of around 70t to the Spent Fuel Pool via the Spent Fuel Pool Cooling Line using the temporary motor-driven pump was carried out. (From 14:56 till 17:05 April 1st)
- In order to prepare to transfer the stagnant water on the basement floor of the turbine building of Unit 2 to the Condenser, the water in the Condensate Storage Tank was transferred to the Surge Tank of Suppression Pool Water. (From 16:45 March 29th till 11:50 April 1st)
- The water, of which the dose rate was at the level of more than 1,000 mSv/h, was confirmed to be collected in the pit (a vertical portion of an underground structure) for laying electric cables, located near the Intake Channel of Unit 2. In addition, the outflow from the crack with a length of around 20 cm in the concrete portion of the lateral surface of the pit into the sea was confirmed. (Around 09:30 April 2nd) In order to stop the outflow, concrete was poured into the pit. (16:25, 19:02 April 2nd)
- In order to prepare to transfer the stagnant water on the basement floor of the turbine building of Unit 2 to the Condenser, the transfer of the water in the Condenser to the Condensate Storage Tank was started. (17:10 April 2nd)
- The cameras for monitoring the water levels in the vertical part of the trench outside of the turbine building of Unit 2 and on the basement floor of the turbine building of Unit 2 were installed. (April 2nd)
- Lighting in the turbine building was partially turned on. (April 2nd)
- In order to switch the power supply to the motor-driven pump injecting fresh water to RPV from the temporary power supply to the external power supply, the injection to the reactor was temporarily carried out using the Fire Pump Truck. (From 10:22 till 12:06 April 3rd)

- The power supply for the fresh water injection to RPV was switched to the external power supply. (12:12 April 3rd)
- As the measure to prevent the outflow of the water accumulated in the Pits for Conduit in the area around the Inlet Bar Screen, the upper part of the Power Cable Trench for power source at Intake Channel was crushed and 20 bags of sawdust (3 kg/bag), 80 bags of high polymer absorbent (100 g/bag) and 3 bags of cutting-processed newspaper (Large garbage bag) were put inside. (From 13:47 till 14:30 April 3rd)
- Approximately 13kg of tracer (milk white bath agent) was put in from the Pit for the Duct for Seawater Pipe. (From 07:08 till 07:11 April 4th)
- Fresh water injection (Around 70t) to the Spent Fuel Pool via the Spent Fuel Pool Cooling Line using the temporary motor-driven pump was carried out. (From 11:05 till 13:37 April 4th)
- The tracer solution was put in from the two holes dug around the Pit for the Conduit near the Inlet Bar Screen of Unit 2 and was confirmed to be flowed out from the crack to the sea. (14:15 April 5th) The coagulant (soluble glass) started to be injected from the holes around the Pit in order to prevent the outflowing of the water. (15:07 April 5th) The outflow of the water was confirmed to stop. (Around 05:38 April 6th) In addition, it was confirmed that the water level in the turbine building did not rise. Furthermore, the measures to stop water by means of rubber board and jig (prop) were implemented at the outflowing point. (Finished at 13:15 April 6th)
- One more pump for the transfer of the water in the Condenser of Unit 2 to the Condensate Storage Tank was installed. (Two pumps in total: 30 m³/h) (Around 15:40 April 5th)
- White smoke was confirmed to generate continuously. (As of 06:30 April 7th)
- Fresh water injection to RPV is being carried out. (As of 08:00 April 7th)

<Unit 3>

- TEPCO reported to NISA the event (Inability of water injection of the Emergency Core Cooling System) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness. (05:10 March 13th)
- Operation of Vent (08:41 March 13th)

- Fresh water started to be injected to RPV via the Fire Extinguish Line. (11:55 March 13th)
- Seawater started to be injected to RPV via the Fire Extinguish Line. (13:12 March 13th)
- Seawater injection for Units 1 and 3 was interrupted due to the lack of seawater in pit. (01:10 March 14th)
- Seawater injection to RPV for Unit 3 was restarted. (03:20 March 14th)
- Operation of Vent (05:20 March 14th)
- PCV of Unit 3 rose unusually. (07:44 March 14th) TEPCO reported to NISA on the event falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness. (7:52 March 14th)
- In Unit 3, the explosion like Unit 1 occurred around the reactor building (11:01 March 14th)
- The white smoke like steam generated from Unit 3. (08:30 March 16th)
- Because of the possibility that PCV of Unit 3 was damaged, the workers evacuated from the main control room of Units 3 and 4 (common control room). (10:45 March 16th) Thereafter the operators returned to the room and restarted the operation of water injection. (11:30 March 16th)
- Seawater was discharged 4 times to Unit 3 by the helicopters of the Self-Defence Force. (9:48, 9:52, 9:58 and 10:01 March 17th)
- The riot police arrived at the site for the water spray from the ground. (16:10 March 17th)
- The Self-Defence Force started the water spray using a fire engine. (19:35 March 17th)
- The water spray from the ground was carried out by the riot police. (From 19:05 till 19:13 March 17th)
- The water spray from the ground was carried out by the Self-Defense Force using 5 fire engines. (19:35, 19:45, 19:53, 20:00 and 20:07 March 17th)
- The water spray from the ground using 6 fire engines (6 tons of water spray per engine) was carried out by the Self-Defence Force. (From before 14:00 till 14:38 March 18th)
- The water spray from the ground using a fire engine provided by the US Military was carried out. (Finished at 14:45 March 18th)
- Hyper Rescue Unit of Tokyo Fire Department carried out the water

spray. (Finished at 03:40 March 20th)

- The pressure in PCV of Unit 3 rose (320 kPa at 11:00 March 20th). Preparation to lower the pressure was carried out. Judging from the situation, immediate pressure relief was not required. Monitoring the pressure continues. (120 kPa at 12:15 March 21st)
- On-site survey for leading electric cable (From 11:00 till 16:00 March 20th)
- Water spray over the Spent Fuel Pool of Unit 3 by Hyper Rescue Unit of Tokyo Fire Department was carried out (From 21:30 March 20th till 03:58 March 21st).
- Grayish smoke generated from Unit 3. (At around 15:55 March 21st)
- The smoke was confirmed to be died down. (17:55 March 21st)
- Grayish smoke changed to be whitish and seems to be ceasing. (As of 07:11 March 22nd)
- Water spray (Around 180t) by Tokyo Fire Department and Osaka City Fire Bureau was carried out. (From 15:10 till 16:00 March 22nd)
- Lighting was recovered in the Central Operation Room. (22:43 March 22nd)
- Seawater injection of 35t to the Spent Fuel Pool via the Fuel Pool Cooling Line was carried out. (From 11:03 till 13:20 March 23rd) Around 120t of seawater was injected. (From around 5:35 till around 16:05 March 24th)
- Slightly blackish smoke generated from the reactor building. (Around 16:20 March 23rd) At around 23:30 March 23rd and around 4:50 March 24th, it was reported that the smoke seemed to cease.
- As the results of the survey of the stagnant water, into which workers who were laying electric cable on the ground floor and the basement floor of the turbine building of the Unit 3 walked, the dose rate on the water surface was around 400mSv/h, and as the result of gamma-ray analysis of the sampling water, the totaled concentration of each nuclide of the sampling water was around 3.9×10^6 Bq/cm³.
- Water spray by Kawasaki City Fire Bureau supported by Tokyo Fire Department was carried out. (From 13:28 till 16:00 March 25th)
- Fresh water injection to RPV was started. (18:02 March 25th)
- Water spray of around 100t using Concrete Pump Truck (50t/h) was carried out. (From 12:34 till 14:36 March 27th)

- In order to prepare to transfer the stagnant water on the basement floor of the turbine building to the Condenser, the water in the Condensate Storage Tank is being transferred to the Surge Tank of Suppression Pool Water. (From 17:40 March 28th till around 8:40 March 31st)
- The pump for the fresh water injection to RPV was switched from the Fire Pump Truck to the temporary motor-driven pump. (20:30 March 28th)
- Fresh water spray of around 100t using Concrete Pump Truck (50t/h) was carried out. (From 14:17 till 18:18 March 29th)
- Fresh water spray of around 105t using Concrete Pump Truck (50t/h) was carried out. (From 16:30 till 19:33 March 31st)
- Fresh water spray of around 75t using Concrete Pump Truck (50t/h) was carried out. (From 09:52 till 12:54 April 2nd)
- Lighting in the turbine building was partially turned on. (April 2nd)
- The camera for monitoring the water level in the vertical part of the trench outside of the turbine building was installed. (April 2nd)
- In order to switch the power supply to the motor-driven pump injecting fresh water to RPV from the temporary power supply to the external power supply, the injection to the reactor was temporarily carried out using the Fire Pump Truck. (From 10:03 till 12:16 April 3rd)
- The power supply for the fresh water injection to RPV was switched to the external power supply. (12:18 April 3rd)
- Fresh water spray of around 70t using Concrete Pump Truck (50t/h) was carried out. (From 17:03 till 19:19 April 4th)
- Fresh water spray using Concrete Pump Truck (50t/h) was started. (06:53 April 7th)
- White smoke was confirmed to generate continuously (As of 06:30 April 7th)
- Fresh water injection to RPV is being carried out. (As of 08:30 April 7th)

<Unit 4>

- Because of the replacement work of the Shroud of RPV, no fuel was inside the RPV.
- The temperature of water in the Spent Fuel Pool had increased. (84 °C at 04:08 March 14th)
- It was confirmed that a part of wall in the operation area of Unit 4 was

- damaged. (06:14 March 15th)
- The fire at Unit 4 occurred. (09:38 March 15th) TEPCO reported that the fire was extinguished spontaneously. (11:00 March 15th)
 - The fire occurred at Unit 4. (05:45 March 16th) TEPCO reported that no fire could be confirmed on the ground. (At around 06:15 March 16th)
 - The Self-Defence Force started water spray over the Spent Fuel Pool of Unit 4 (09:43 March 20th).
 - On-site survey for leading electric cable (From 11:00 till 16:00 March 20th)
 - Water spray over the Spent Fuel Pool of Unit 4 by Self-Defense Force was started. (From around 18:30 till 19:46 March 20th).
 - Water spray over the Spent Fuel Pool by Self-Defence Force using 13 fire engines was started (From 06:37 till 08:41 March 21st).
 - Works for laying electric cable to the Power Center was completed. (At around 15:00 March 21st)
 - Power Center received electricity. (10:35 March 22nd)
 - Water spray of around 150t using Concrete Pump Truck (50t/h) was carried out. (From 17:17 till 20:32 March 22nd)
 - Water spray of around 130t using Concrete Pump Truck (50t/h) was carried out. (From 10:00 till 13:02 March 23rd)
 - Water spray of around 150t using Concrete Pump Truck (50t/h) was carried out. (From 14:36 till 17:30 March 24th)
 - Water spray of around 150t using Concrete Pump Truck (50t/h) was carried out. (From 19:05 till 22:07 March 25th)
 - Seawater injection to the Spent Fuel Pool via the Spent Fuel Pool Cooling Line was carried out. (From 06:05 till 10:20 March 25th)
 - Water spray of around 125t using Concrete Pump Truck (50t/h) was carried out. (From 16:55 till 19:25 March 27th)
 - Lighting of Central Operation Room was recovered. (11:50 March 29th)
 - Fresh water spray of around 140t using Concrete Pump Truck (50t/h) was carried out. (From 14:04 till 18:33 March 30th)
 - Fresh water spray of around 180t using Concrete Pump Truck (50t/h) was carried out. (From 08:28 till 14:14 April 1st)
 - Lighting in the turbine building was partially turned on. (April 2nd)
 - From 2 April, the stagnant water in the Main Building of Radioactive Waste Treatment Facilities was being transferred to the turbine

building of Unit 4. As the water level in the vertical portion of the trench for Unit 3 rose from 3 April, by way of precaution, the transfer was suspended notwithstanding that the path of the water was not clear. (09:22 April 4th)

- Fresh water spray of around 180t using Concrete Pump Truck (50t/h) was carried out. (From 17:14 till 22:16 April 3rd)
- Fresh water spray 4 using Concrete Pump Truck (50t/h) was carried out. (From 17:35 till 18:22 April 5th)
- White smoke was confirmed to generate continuously. (As of 06:30 April 7th)

<Units 5 and 6>

- The first unit of Emergency Diesel Generator (D/G) (B) for Unit 6 is operating and supplying electricity. Water injection to RPV and the Spent Fuel Pool through the system of Make up Water Condensate (MUWC) is being carried out.
- The second unit of Emergency Diesel Generator (D/G) (A) for Unit 6 started up. (04:22 March 19th)
- The pumps for Residual Heat Removal (RHR) (C) for Unit 5 (05:00 March 19th) and RHR (B) for Unit 6 (22:14 March 19th) started up and recovered heat removal function. It cools Spent Fuel Pool with priority. (Power supply : Emergency Diesel Generator for Unit 6) (05:00 March 19th)
- Unit 5 under cold shut down (14:30 March 20th)
- Unit 6 under cold shut down (19:27 March 20th)
- Receiving electricity reached to the transformer of starter. (19:52 March 20th)
- Power supply to Unit 5 was switched from the Emergency Diesel Generator to external power supply. (11:36 March 21st)
- Power supply to Unit 6 was switched from the Emergency Diesel Generator to external power supply. (19:17 March 22nd)
- The temporary pump for RHR Seawater System (RHRS) of Unit 5 was automatically stopped when the power supply was switched from the temporary to the permanent. (17:24 March 23rd)
- Repair of the temporary pump for RHRS of Unit 5 was completed (16:14 March 24th) and cooling was started again. (16:35 March 24th)

- Power supply for the temporary pump for RHRS of Unit 6 was switched from the temporary to the permanent. (15:38 and 15:42 March 25th)
- The groundwater with low-level radioactivity in the Sub Drain Pit of Units 5 and 6 (Around 1,500t) was started to be discharged through the Water Discharge Canal to the sea. (21:00 April 4th)

<Common Spent Fuel Pool>

- It was confirmed that the water level of Spent Fuel Pool was maintained almost full at after 06:00 March 18th.
- Water spray over the Common Spent Fuel Pool was started. (From 10:37 till 15:30 March 21st)
- The power was started to be supplied (15:37 March 24th) and cooling was also started. (18:05 March 24th)
- As of 08:00 April 6th, water temperature of the pool was around 27°C.

<Other>

- As the result of nuclide analysis at around the Southern Water Discharge Canal, $7.4 \times 10^1 \text{Bq/cm}^3$ of ^{131}I (Iodine) (1,850.5 times higher than the concentration limit in water outside the Environmental Monitoring Area) was detected. (14:30 March 26th)
(As the result of measurement on 29 March, it was detected as 3,355.0 times higher than the limit in water (13:55 March 29th). On the other hand, as the result of the analysis at the northern side of the Water Discharge Canal of the NPS, $4.6 \times 10^1 \text{Bq/cm}^3$ of ^{131}I (Iodine) (1,262.5 times higher than the limit in water) was detected. (14:10 March 29th)
- The water was confirmed to be collected in the vertical parts of the trenches (an underground structure for laying pipes, shaped like a tunnel) outside of the turbine building of Units 1 to 3. The dose rates on the water surface were 0.4 mSv/h of the Unit 1's trench and 1,000 mSv/h of the Unit 2's trench. The rate of the Unit 3's trench could not measure because of the rubble. (Around 15:30 March 27th) The collected water in the vertical part of the trench outside of the turbine building of Unit 1 was transferred to the storage tank in the Main Building of Radioactive Waste Treatment Facilities by the temporary pump. Thereafter the water level from the top of the vertical part went down from approximately -0.14m to approximately -1.14m. (From 09:20 till 11:25

March 31st)

- In the samples of soil collected on 21 and 22 March on the site (at 5 points) of Fukushima Dai-ichi NPS, ^{238}P (Plutonium), ^{239}P (Plutonium) and ^{240}P (Plutonium) were detected (23:45 March 28th announced by TEPCO). The concentration of the detected plutonium was at the equivalent level of the fallout (radioactive fallout) that was observed in Japan concerning the past atmospheric nuclear testing, i.e. at the equivalent level of the normal condition of environment, and was not at the level of having harmful influence on human body.
- When removing the flange of pipes of Residual Heat Removal Seawater System outside the building of Unit 3, three subcontractor's employees were wetted by the water remaining in the pipe. However, as the result of wiping the water off, no radioactive materials were attached to their bodies. (12:03 March 29th)
- On March 28th, the stagnant water was confirmed in the Main Building of Radioactive Waste Treatment Facilities. As the result of analysis of radioactivity, the total amount of the radioactivity $1.2 \times 10^1 \text{ Bq/cm}^3$ in the controlled area and that of $2.2 \times 10^1 \text{ Bq/cm}^3$ in the non-controlled area were detected in March 29th.
- As the result of nuclide analysis at around the Southern Water Discharge Canal, $1.8 \times 10^2 \text{ Bq/cm}^3$ of ^{131}I (Iodine) (4,385.0 times higher than the concentration limit in water outside the Environmental Monitoring Area) was detected (13:55 March 30th).
- The barge (the first ship) of the US armed forces carrying fresh water for cooling reactors, etc. landed in the exclusive port of the power station, being towed by the ships of Maritime Self-Defense Force. (15:42 March 31st) The transfer of fresh water from the barge (the first ship) to the Filtrate Tank was started. (15:58 April 1st) Thereafter it was suspended due to the malfunction of the hose (16:25 April 1st), but was resumed on April 2nd. (From 10:20 till 16:40 April 2nd)
- The permanent monitoring posts (No.1 to 8) installed near the Site Boundary were recovered. (March 31st) They are measuring once a day.
- The spraying for test scattering of antiscattering agent was carried out in the area of about 500 m^2 on the mountain-side of the Common Pool. (From 15:00 till 16:05 April 1st)
- The barge (the second ship) of the US armed forces carrying fresh water

for cooling reactors, etc. landed in the exclusive port of the power station, being towed by the ships of Maritime Self-Defense Force. (9:10 April 2nd)

- The freshwater was transferred from the barge (the second ship) of the US armed force to the barge (the first ship). (From 09:52 till 11:15 April 3rd)
- The stagnant water with low-level radioactivity in the Main Building of Radioactive Waste Treatment Facilities (Around 10,000t) was started to be discharged from the southern side of the Water Discharge Canal to the sea, using the first pump. (19:03 April 4th) Further, the discharge using 10 pumps in total was carried out. (19:07 April 4th)
- In the samples of soil (7 samples in total) collected on 25 March (at 4 points) and 28 March (at 3 points) on the site of Fukushima Dai-ichi NPS, ^{238}Pu (Plutonium), ^{239}Pu (Plutonium) and ^{240}Pu (Plutonium) were detected (18:30 April 6th announced by TEPCO). The concentration of the detected plutonium was, in the same as the last one (Announced on 28 March), at the equivalent level of the fallout (radioactive fallout) that was observed in Japan concerning the past atmospheric nuclear testing, i.e. at the equivalent level of the normal condition of environment, and was not at the level of having harmful influence on human body.
- In order to prevent the outflow of the contaminated water from the exclusive port, the work for stopping water by means of large-sized sandbags was implemented around the seawall on the south side of the NPS. (From 15:00 till 16:30 April 5th)
- The test scattering of antiscattering agent to prevent the radioactive materials on the ground surface from being scattered was carried out in the area of about 600 m² on the mountain-side of the Common Pool. (April 5th, 6th)

● Fukushima Dai-ichi NPS (TEPCO)

(Naraha Town / Tomioka Town, Futaba County, Fukushima Prefecture.)

(1) The state of operation

Unit1 (1,100MWe):	automatic shutdown, cold shut down at 17:00, March 14th
Unit2 (1,100MWe):	automatic shutdown, cold shut down at 18:00, March 14th
Unit3 (1,100MWe):	automatic shutdown, cold shut down at 12:15, March 12th

Unit4 (1,100MWe): automatic shutdown, cold shut down at 07:15, March 15th

(2) Major plant parameters (As of 06:00 April 7th)

	Unit	Unit 1	Unit 2	Unit 3	Unit 4
Reactor Pressure ^{*1}	MPa	0.15	0.13	0.10	0.17
Reactor water temperature	°C	25.3	25.4	36.0	30.3
Reactor water level ^{*2}	mm	9,346	10,346	7,818	8,785
Suppression pool water temperature	°C	23	24	26	31
Suppression pool pressure	kPa (abs)	105	103	110	111
Remarks		cold shutdown	cold shutdown	cold shutdown	cold shutdown

*1: Converted from reading value to absolute pressure

*2: Distance from the top of fuel

(3) Situation of Each Unit

<Unit 1>

- Around 17:56 March 30th, smoke was rising from the power distribution panel on the first floor of the turbine building of Unit 1. However, when the power supply was turned off, the smoke stopped to generate. It was judged by the fire station at 19:15 that this event was caused by the malfunction of the power distribution panel and was not a fire.
- The Residual Heat Removal System (B) to cool the reactor of Unit 1 became to be able to receive power from the emergency power supply as well as the external power supply. This resulted in securing the backup power supplies (emergency power supplies) of Residual Heat Removal System (B) for all Units. (14:30 March 30th)

(4) Report concerning other incidents

- TEPCO reported to NISA the event in accordance with the Article 10 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Unit 1. (18:08 March 11th)

- TEPCO reported to NISA the events in accordance with the Article 10 regarding Units 1, 2 and 4. (18:33 March 11th)
 - TEPCO reported to NISA the event (Loss of pressure suppression functions) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Unit 1. (5:22 March 12th)
 - TEPCO reported to NISA the event (Loss of pressure suppression functions) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Unit 2. (5:32 March 12th)
 - TEPCO reported to NISA the event (Loss of pressure suppression function) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Unit 4 of Fukushima Dai-ni NPS. (6:07 March 12th)
- Onagawa NPS (Tohoku Electric Power Co. Inc.)
(Onagawa Town, Oga County and Ishinomaki City, Miyagi Prefecture)
- (1) The state of operation
- Unit 1 (524MWe): automatic shutdown, cold shut down at 0:58, March 12th
- Unit 2 (825MWe): automatic shutdown, cold shut down at earthquake
- Unit 3 (825MWe): automatic shutdown, cold shut down at 1:17, March 12th
- (2) Readings of monitoring post, etc.
- MP2 (Monitoring at the Northern End of Site Boundary)
Approx. 0.38 μ SV/h (16:00 April 6th) (Approx. 0.40 μ SV/h (16:00 April 5th))
- (3) Report concerning other incidents
- Fire Smoke on the first basement of the Turbine Building was confirmed to be extinguished. (22:55 on March 11th)
 - Tohoku Electric Power Co. reported to NISA in accordance with the Article 10 of the Act on Special Measures Concerning Nuclear Emergency Preparedness. (13:09 March 13th)

2. Action taken by NISA

(March 11th)

- 14:46 Set up of the NISA Emergency Preparedness Headquarters (Tokyo) immediately after the earthquake
- 15:42 TEPCO reported to NISA in accordance with the Article 10 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Fukushima Dai-ichi NPS.
- 16:36 TEPCO recognized the event (Inability of water injection of the Emergency Core Cooling System) in accordance with the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Units 1 and 2 of Fukushima Dai-ichi NPS. (Reported to NISA at 16:45)
- 18:08 Regarding Unit 1 of Fukushima Dai-ichi NPS, TEPCO reported to NISA in accordance with the Article 10 of the Act on Special Measures Concerning Nuclear Emergency Preparedness.
- 18:33 Regarding Units 1, 2 and 4 of Fukushima Dai-ichi NPS, TEPCO reported to NISA in accordance with the Article 10 of Act on Special Measures Concerning Nuclear Emergency Preparedness.
- 19:03 The Government declared the state of nuclear emergency. (Establishment of the Government Nuclear Emergency Response Headquarters and the Local Nuclear Emergency Response Headquarters)
- 20:50 Fukushima Prefecture's Emergency Response Headquarters issued a direction for the residents within 2 km radius from Unit 1 of Fukushima Dai-ichi NPS to evacuate. (The population of this area is 1,864.)
- 21:23 Directives from the Prime Minister to the Governor of Fukushima Prefecture, the Mayor of Okuma Town and the Mayor of Futaba Town were issued regarding the event occurred at Fukushima Dai-ichi NPS, TEPCO, in accordance with the Paragraph 3, the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness as follows:
 - Direction for the residents within 3km radius from Unit 1 of Fukushima Dai-ichi NPS to evacuate
 - Direction for the residents within 10km radius from Unit 1 of

Fukushima Dai-ichi NPS to stay in-house

24:00 Vice Minister of Economy, Trade and Industry, Ikeda arrived at the Local Nuclear Emergency Response Headquarters

(March 12th)

- 00:49 Regarding Units 1 TEPCO Fukushima Dai-ichi NPS, TEPCO recognized the event (Unusual rise of the pressure in PCV) in accordance with the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness. (Reported to NISA at 01:20)
- 05:22 Regarding Unit 1 of Fukushima Dai-ichi NPS, TEPCO recognized the event (Loss of pressure suppression function) to fall under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness. (Reported to NISA at 06:27)
- 05:32 Regarding Unit 2 of Fukushima Dai-ichi NPS, TEPCO recognized the event (Loss of pressure suppression function) to fall under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness.
- 05:44 Residents within 10km radius from Unit 1 of Fukushima Dai-ichi NPS shall evacuate by the Prime Minister Directive.
- 06:07 Regarding of Unit 4 of Fukushima Dai-ichi NPS, TEPCO recognized the event (Loss of pressure suppression function) to fall under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness.
- 06:50 In accordance with the Paragraph 3, the Article 64 of the Nuclear Regulation Act, the order was issued to control the internal pressure of PCV of Units 1 and 2 of Fukushima Dai-ichi NPS.
- 07:45 Directives from the Prime Minister to the Governor of Fukushima Prefecture, the Mayors of Hirono Town, Naraha Town, Tomioka Town and Okuma Town were issued regarding the event occurred at Fukushima Dai-ichi NPS, TEPCO, pursuant to the Paragraph 3, the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness as follows:
- Direction for the residents within 3km radius from Fukushima Dai-ichi NPS to evacuate
 - Direction for the residents within 10km radius from Fukushima

Dai-ni NPS to stay in-house

- 17:00 TEPCO reported to NISA the event (Unusual increase of radiation dose at the site boundary) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Fukushima Dai-ichi NPS.
- 17:39 The Prime Minister directed evacuation of the residents within the 10 km radius from Fukushima Dai-ni NPS.
- 18:25 The Prime Minister directed evacuation of the residents within the 20km radius from Fukushima Dai-ichi NPS.
- 19:55 Directives from the Prime Minister was issued regarding seawater injection to Unit 1 of Fukushima Dai-ichi NPS.
- 20:05 Considering the Directives from the Prime Minister and pursuant to the Paragraph 3, the Article 64 of the Nuclear Regulation Act, the order was issued to inject seawater to Unit 1 of Fukushima Dai-ichi NPS and so on.
- 20:20 At Unit 1 of Fukushima Dai-ichi NPS, seawater injection was started.

(March 13th)

- 05:38 TEPCO reported to NISA the event (Total loss of coolant injection function) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Unit 3 of Fukushima Dai-ichi NPS. Recovering efforts by TEPCO of the power source and coolant injection function and the work on venting were under way.
- 09:01 TEPCO reported to NISA the event (Unusual increase of radiation dose at the site boundary) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Fukushima Dai-ichi NPS.
- 09:08 Pressure suppression and fresh water injection was started for Unit 3 of Fukushima Dai-ichi NPS.
- 09:20 The Pressure Vent Valve of Unit 3 of Fukushima Dai-ichi NPS was opened.
- 09:30 Directive was issued for the Governor of Fukushima Prefecture, the Mayors of Okuma Town, Futaba Town, Tomioka Town and Namie Town in accordance with the Act on Special Measures Concerning Nuclear Emergency Preparedness on the contents of radioactivity

decontamination screening.

- 13:09 Tohoku Electric Power Co. reported to NISA that Onagawa NPS reached a situation specified in the Article 10 of the Act on Special Measures Concerning Nuclear Emergency Preparedness.
- 13:12 Fresh water injection was switched to seawater injection for Unit 3 of Fukushima Dai-ichi NPS.
- 14:36 TEPCO reported to NISA the event (Unusual increase of radiation dose at the site boundary) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Fukushima Dai-ichi NPS.

(March 14th)

- 01:10 Seawater injection for Units 1 and 3 of Fukushima Dai-ichi NPS were temporarily interrupted due to the lack of seawater in pit.
- 03:20 Seawater injection for Unit 3 of Fukushima Dai-ichi NPS was restarted.
- 04:40 TEPCO reported to NISA the event (Unusual increase of radiation dose at the site boundary) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Fukushima Dai-ichi NPS.
- 05:38 TEPCO reported to NISA the event (Unusual increase of radiation dose at the site boundary) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Fukushima Dai-ichi NPS.
- 07:52 TEPCO reported to NISA the event (Unusual rise of the pressure in PCV) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Unit 3 of Fukushima Dai-ichi NPS.
- 13:25 Regarding Unit 2 of Fukushima Dai-ichi NPS, TEPCO recognised the event (Loss of reactor cooling function) to fall under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness.
- 22:13 TEPCO reported to NISA in accordance with the Article 10 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Fukushima Dai-ichi NPS.
- 22:35 TEPCO reported to NISA the event (Unusual increase of radiation

dose at the site boundary) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Fukushima Dai-ichi NPS.

(March 15th)

00:00: The acceptance of experts from International Atomic Energy Agency (IAEA) was decided. NISA agreed to accept the offer of dispatching of the expert on NPS damage from IAEA considering the intention by Mr. Amano, Director General of IAEA. Therefore, the schedule of expert acceptance will be planned from now on according to the situation.

00:00: NISA also decided the acceptance of experts dispatched from U.S. Nuclear Regulatory Commission (NRC).

07:21 TEPCO reported to NISA the event (Unusual increase of radiation dose at the site boundary) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Fukushima Dai-ichi NPS.

07:24 Incorporated Administration Agency, Japan Atomic Energy Agency (JAEA) reported to NISA in accordance with the Article 10 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Nuclear Fuel Cycle Engineering Laboratories, Tokai Research and Development Centre.

07:44 JAEA reported to NISA in accordance with the Article 10 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Nuclear Science Research Institute.

08:54 TEPCO reported to NISA the event (Unusual increase of radiation dose at the site boundary) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Fukushima Dai-ichi NPS.

10:30 According to the Nuclear Regulation Act, the Minister of Economy, Trade and Industry issued the directions as follows.

For Unit 4: To extinguish fire and to prevent the occurrence of re-criticality

For Unit 2: To inject water to reactor vessel promptly and to vent Drywell.

10:59 Considering the possibility of lingering situation, it was decided that

the function of the Local Nuclear Emergency Response Headquarters was moved to the Fukushima Prefectural Office.

11:00 The Prime Minister directed the in-house stay area.

In-house stay was additionally directed to the residents in the area from 20 km to 30 km radius from Fukushima Dai-ichi NPS considering in-reactor situation.

16:30 TEPCO reported to NISA the event (Unusual increase of radiation dose at the site boundary) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Fukushima Dai-ichi NPS.

22:00 According to the Nuclear Regulation Act, the Minister of Economy, Trade and Industry issued the following direction.

For Unit 4: To implement the water injection to the Spent Fuel Pool.

23:46 TEPCO reported to NISA the event (Unusual increase of radiation dose at the site boundary) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Fukushima Dai-ichi NPS.

(March 18th)

13:00 Ministry of Education, Culture, Sports, Science and Technology decided to reinforce the nation-wide monitoring survey in the emergency of Fukushima Dai-ichi and Dai-ni NPS.

15:55 TEPCO reported to NISA on the accidents and failure at Units 1, 2, 3 and 4 of Fukushima Dai-ichi NPS (Leakage of the radioactive materials inside of the reactor buildings to non-controlled area of radiation) pursuant to the Article 62-3 of the Nuclear Regulation Act.

16:48 Japan Atomic Power Co. reported to NISA accidents and failures in Tokai NPS (Failure of the seawater pump motor of the emergency diesel generator 2C) pursuant to the Article 62-3 of the Nuclear Regulation Act.

(March 19th)

07:44 The second unit of Emergency Diesel Generator (A) for Unit 6 started up.

TEPCO reported to NISA that the pump for RHR (C) for Unit 5 started up and started to cooling Spent Fuel Storage Pool. (Power

supply: Emergency Diesel Generator for Unit 6)

08:58 TEPCO reported to NISA the event (Unusual increase of radiation dose at the site boundary) falling under the Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness regarding Fukushima Dai-ichi NPS.

(March 20th)

23:30 Directive from Local Nuclear Emergency Response Headquarters to the Prefectural Governor and the heads of cities, towns and villages (Tomioka Town, Hutaba Town, Okuma Town, Namie Town, Kawauchi Village, Naraha Town, Minamisoma City, Tamura City, Kazurao Village, Hirono Town, Iwaki City and Iidate Village) was issued regarding the change of the reference value for the screening level for decontamination of radioactivity.

(March 21st)

07:45 Directive titled as “Administration of the stable Iodine” was issued from Local Nuclear Emergency Response Headquarters to the Prefectural Governor and the heads of cities, towns and villages (Tomioka Town, Hutaba Town, Okuma Town, Namie Town, Kawauchi Village, Naraha Town, Minamisouma City, Tamura City, Kazurao Village, Hirono Town, Iwaki City and Iidate Village), which directs the above-mentioned governor and the heads to administer stable Iodine under the direction of the headquarters and in the presence of medical experts, and not to administer it on personal judgements.

16:45 Directive titled as “Ventilation for using heating equipments within the in-house evacuation zone” was issued from the Director-General of Local Nuclear Emergency Response Headquarters to the Prefectural Governor and the heads of cities, towns and villages (Tomioka Town, Hutaba Town, Okuma Town, Namie Town, Kawauchi Village, Naraha Town, Minamisouma City, Tamura City, Kazurao Village, Hirono Town, Iwaki City and Iidate Village), which directs the above-mentioned governor and heads to publicly announce the guidance to the residents within the in-house evacuation zone, concerning the indoor use of heating equipments that require ventilation, in order to avoid poisoning from carbon monoxide and to reduce exposure.

17:50 Directive from the Director-general of the Government Nuclear Emergency Response Headquarters to the Prefectural Governors of Fukushima, Ibaraki, Tochigi and Gunma was issued, which direct the above-mentioned governors to issue a request to relevant businesses and people to suspend shipment of spinach, *Kakina* (a green vegetable) and raw milk for the time being.

(March 22nd)

16:00 NISA received the response (Advice) from Nuclear Safety Commission Emergency Technical Advisory Body to the request for advice made by NISA, regarding the report from TEPCO titled as "The Results of Analysis of Seawater" dated March 22nd.

(March 25th)

NISA directed orally to the TEPCO regarding the exposure of workers at the turbine building of Unit 3 of Fukushima Dai-ichi Nuclear Power Station occurred on March 24th, to review immediately and to improve its radiation control measures from the viewpoint of preventing a recurrence.

(March 28th)

Regarding the mistake in the evaluation of the concentration measurement in the stagnant water on the basement floor of the turbine building of Unit 2 of Fukushima Dai-ichi NPS announced by TEPCO on 27 March, NISA directed TEPCO orally to prevent the recurrence of such a mistake.

13:50 Receiving the suggestion by the special meeting of Nuclear Safety Commission (NSC) (Stagnant water on the underground floor of the turbine building at Fukushima Dai-ichi Plant Unit 2), NISA directed TEPCO orally to add the sea water monitoring points and carry out the groundwater monitoring.

Regarding the delay in the reporting of the water confirmed outside of the turbine buildings, NISA directed TEPCO to accomplish the communication in the company on significant information in a timely manner and to report it in a timely and appropriate manner.

(March 29th)

11:16 The report was received, regarding the accident and trouble etc. in Onagawa NPS of Tohoku Electric Power Co. Inc. (the trouble of pump of component cooling water system etc. in Unit 2 and the fall of heavy oil tank for auxiliary boiler of Unit 1 by tsunami), pursuant to the Article 62-3 of the Nuclear Regulation Act and the Article 3 of the Ministerial Ordinance for the Reports related to Electricity.

In order to strengthen the system to assist the nuclear accident sufferers, the "Team to Assist the Lives of the Nuclear Accident Sufferers" headed by the Minister of Economy, Trade and Industry was established and the visits, etc. by the team to relevant cities, towns and villages were carried out.

The Local Nuclear Emergency Response Headquarters issued the News Letter No.1 for the residents within the area from 20 km to 30 km radius.

(March 30th)

Directions as to the implementation of the emergency safety measures for the other power stations considering the accident of Fukushima Dai-ichi and Dai-ni NPSs in 2011 was issued and handed to each electric power company and the relevant organization.

(March 31st)

Regarding the break-in of the propaganda vehicle to Fukushima Dai-ni NPS on 31 March, NISA directed TEPCO orally to take the carefully thought-out measures regarding physical protection, etc.

NISA alerted TEPCO to taking the carefully thought-out measures regarding radiation control for workers.

The Local Nuclear Emergency Response Headquarters issued the News Letter No.2 for the residents within the area from 20 km to 30 km radius.

(April 1st)

NISA strictly alerted TEPCO to taking appropriate measures concerning the following three matters regarding the mistake in the

result of nuclide analysis.

- Regarding the past evaluation results on nuclide analysis, all the nuclides erroneously evaluated should be identified and the re-evaluation on them should be promptly carried out.
- The causes for the erroneous evaluation should be investigated and the thorough measures for preventing the recurrence should be taken.
- Immediate notification should be done in the stage when any erroneous evaluation results, etc. are identified.

(April 2nd)

Regarding the outflow of the liquid including radioactive materials from the area around the Intake Channel of Unit 2 of Fukushima Dai-ichi NPS, NISA directed TEPCO orally to carry out nuclide analysis of the liquid sampled, to confirm whether there are other outflows from the same parts of the facilities as the one, from which the outflow was confirmed around the Unit 2, and to strengthen monitoring through sampling water at more points around the facilities concerned.

(April 4th)

On the imperative execution of the discharge to the sea as an emergency measure, NISA requested the technical advice of NSC and directed TEPCO to survey and confirm the impact of the spread of radioactive materials caused by the discharge, by ensuring continuity of the sea monitoring currently underway and enhancing it (Increase of the frequency of measuring as well as the number of monitoring points), disclose required information, as well as to enhance the strategy to minimize the discharge amount.

(April 5th)

Directions as to the implementation of advance notification and contact to the local governments with regard to taking measures related to discharge of radioactive materials from Fukushima Dai-ichi NPS, which have a possible impact on the environment, was issued.

(April 6th)

On the implementation of the nitrogen injection to PCV of Unit 1, NISA directed TEPCO on the following three points. (12:40 April 6th)

① Properly control the plant parameters, and take measures appropriately to ensure safety in response to changes in the parameters. ② Establish and implement an organizational structure and so on that will ensure the safety of the workers who will engage in the operation. ③ As the possibility of leakage of the air in PCV to the outside due to the nitrogen injection cannot be ruled out, through the judicious and further enhanced monitoring, TEPCO shall survey and confirm the impact of the release and spreading of radioactive materials due to the nitrogen injection, and strive to disclose information.

< Possibility on radiation exposure (As of 08:00 April 7th) >

1. Exposure of residents

- (1) Including the about 60 evacuees from Futaba Public Welfare Hospital to Nihonmatsu City Fukushima Gender Equality Centre, as the result of measurement of 133 persons at the Centre, 23 persons counted more than 13,000 cpm were decontaminated.
- (2) The 35 residents transferred from Futaba Public Welfare Hospital to Kawamata Town Saiseikai Kawamata Hospital by private bus arranged by Fukushima Prefecture were judged to be not contaminated by the Prefectural Response Centre.
- (3) As for the about 100 residents in Futaba Town evacuated by bus, the results of measurement for 9 of the 100 residents were as follows. The evacuees, moving outside the Prefecture (Miyagi Prefecture), were divided into two groups, which joined later to Nihonmatsu City Fukushima Gender Equality Centre.

No. of Counts	No. of Persons
18,000 cpm	1
30,000-36,000 cpm	1

40,000 cpm	1
little less than 40,000 cpm*	1
very small counts	5

*(These results were measured without shoes, though the first measurement exceeded 100,000 cpm.)

- (4) The screening was started at the Off site Centre in Okuma Town from March 12th to 15th. 162 people received examination until now. At the beginning, the reference value was set at 6,000 cpm. 110 people were at the level below 6,000 cpm and 41 people were at the level of 6,000 cpm or more. When the reference value was increased to 13,000 cpm afterward, 8 people were at the level below 13,000 cpm and 3 people are at the level of 13,000 cpm or more.

The 5 out of 162 people examined were transported to hospital after being decontaminated.

- (5) The Fukushima Prefecture carried out the evacuation of patients and personnel of the hospitals located within 10km area. The screening of all the members showed that 3 persons have the high counting rate. These members were transported to the secondary medical institute of exposure. As a result of the screening on 60 fire fighting personnel involved in the transportation activities, the radioactivity higher than twice of the back ground was detected on 3 members. Therefore, all the 60 members were decontaminated.

- (6) Fukushima Prefecture has started the screening from 13 March. It is carried out by rotating the evacuation sites and at the 13 places (set up permanently) such as health offices. Up until April 4th, the screening was done to 128,798 people. Among them, 102 people were above the 100,000 cpm, but when measured these people again without clothes, etc., the counts decreased to 100,000 cpm and below, and there was no case which affects health.

2. Exposure of workers

As for the workers conducting operations in Fukushima Dai-ichi NPS, the total number of people who were at the level of exposure more than 100 mSv becomes 21.

For two out of the three workers who were confirmed to be at the level of exposure more than 170 mSv on March 24, the attachment of radioactive material on the skin of both legs was confirmed. As the two workers were judged to have a possibility of beta ray burn, they were transferred to the Fukushima Medical University Hospital, and after that, on March 25th, all of the three workers arrived at the National Institute of Radiological Sciences in the Chiba Prefecture. As the result of examination, the level of exposure of their legs was estimated to be from 2 to 3 Sv. The level of exposure of both legs and internal did not require medical treatment, but they decided to monitor the progress of all three workers in the hospital. All the three workers have been discharged from the hospital around the noon on 28 March.

At around 11:35 April 1st, a worker fell into the sea when he went on board the barge of the US Armed forces in order to adjust the hose. He was rescued immediately by other workers around without any injury and external contamination. In order to make double sure, the existence of internal radionuclide contaminant is being confirmed by a whole-body counter.

3. Others

- (1) 4 members of Self-Defence Force who worked in Fukushima Dai-ichi NPS were injured by explosion. One member was transferred to National Institute of Radiological Sciences. After the examination, judged that there were wounds but no risk for health from the exposure, the one was released from the hospital on March 17th. No other exposure of the Self-Defence Force member was confirmed at the Ministry of Defence.
- (2) As for policeman, the decontaminations of two policemen were confirmed by the National Police Agency. Nothing unusual was reported.
- (3) On March 24th, examinations of thyroid gland for 66 children aged from 1 to 15 years old were carried out at the Kawamata Town public health Center. The result was at not at the level of having harmful influence.
- (4) From March 26th to 27th, examinations of thyroid gland for 137 children aged from 0 to 15 years old were carried out at the Iwaki City Public

Health Center. The result was not at the level of having harmful influence.

- (5) From March 28th to 30th, examinations of thyroid gland for 946 children aged from 0 to 15 years old were carried out at the Kawamata Town Community Center and the Iidate Village Office. The result was not at the level of having harmful influence.

<Directive of screening levels for decontamination of radioactivity>

- (1) On March 20th, the Local Nuclear Emergency Response Headquarters issued the directive to change the reference value for the screening level for decontamination of radioactivity as the following to the Prefectural Governor and the heads of cities, towns and villages (Tomioka Town, Hutaba Town, Okuma Town, Namie Town, Kawauchi Village, Naraha Town, Minamisouma City, Tamura City, Kazurao Village, Hirono Town, Iwaki City and Iidate Village).

Old: 40 Bq/cm² measured by a gamma-ray survey meter or 6,000 cpm

New: 1 μ Sv/hour (dose rate at 10cm distance) or 100,000cpm equivalent

<Directives of administrating stable Iodine during evacuation>

- (1) On March 16th, the Local Nuclear Emergency Response Headquarters issued "Directive to administer the stable Iodine during evacuation from the evacuation area (20 km radius)" to the Prefectural Governor and the heads of cities, towns and villages (Tomioka Town, Hutaba Town, Okuma Town, Namie Town, Kawauchi Village, Naraha Town, Minamisouma City, Tamura City, Kazurao Village, Hirono Town, Iwaki City and Iidate Village).
- (2) On March 21st, the Local Nuclear Emergency Response Headquarters issued Directive titled as "Administration of the stable Iodine" to the Prefectural Governor and the heads of cities, towns and villages (Tomioka Town, Hutaba Town, Okuma Town, Namie Town, Kawauchi Village, Naraha Town, Minamisouma City, Tamura City, Kazurao Village, Hirono Town, Iwaki City and Iidate Village), which directs the above-mentioned governor and heads to administer stable Iodine under the direction of the headquarters and in the presence of medical experts, and not to administer it on personal judgements.

<Situation of the injured (As of 08:00 April 7th)>

1. Injury in Unit 1 of Fukushima Dai-ichi NPS due to earthquake on 11 March
 - Two employees (slightly, have already gone back working)
 - Two subcontract employees (one fracture in both legs, be in hospital)
 - Two died (After the earthquake, two TEPCO's employees missed and had been searched continuously. In the afternoon of March 30th, the two employees were found on the basement floor of the turbine building of Unit 4 and were confirmed dead by April 2nd.)
2. Injury due to the explosion of Unit 1 of Fukushima Dai-ichi NPS on 12 March
 - Four employees (two TEPCO's employees and two subcontractor's employees) were injured at the explosion and smoke of Unit 1 around the turbine building (non-controlled area of radiation) and were examined by Kawauchi Clinic. Two TEPCO's employees return to work again and two subcontractors' employees are under home treatment.
3. Injury due to the explosion of Unit 3 of Fukushima Dai-ichi NPS on 14 March.
 - Four TEPCO's employees (They have already return to work.)
 - Three subcontractor employees (They have already return to work.)
 - Four members of Self-Defence Force (one of them was transported to National Institute of Radiological Sciences considering internal possible exposure. The examination resulted in no internal exposure. The member was discharged from the institute on March 17th.)
4. Other injuries
 - On the earthquake on 11 March, one subcontractor's employees (a crane operator) died in Fukushima Dai-ichi NPS. (It seems that the tower crane broke and the operator room was crushed and the person was hit on the head.)
 - Two subcontractor's employees were injured during working at temporary control panel of power source in the Common Spent Fuel Pool, transported to where were industrial medical doctors the Fukushima

Dai-ni NPS on 22 and 23 March. (One employee has already returned to work and the other is under home treatment.)

- One emergency patient on 12 March. (Cerebral infarction, transported by the ambulance, be in hospital)
- Ambulance was requested for one employee complaining the pain at left chest outside of control area on March 12. (Conscious, under home treatment)
- Two employees complaining discomfort wearing full-face mask in the main control room were transported to Fukushima Dai-ni NPS for a consultation with an industrial doctor on 13 March. (One employee has already returned to work and the other is under home treatment.)

<Situation of resident evacuation (As of 08:00 April 6th)>

At 11:00 March 15th, the Prime Minister directed in-house stay to the residents in the area from 20 km to 30 km radius from Fukushima Dai-ichi NPS. The directive was conveyed to Fukushima Prefecture and related municipalities.

Regarding the evacuation as far as 20-km from Fukushima Dai-ichi NPS and 10-km from Fukushima Dai-ni NPS, necessary measures have already been taken.

- The in-house stay in the area from 20 km to 30 km from Fukushima Dai-ichi NPS is made fully known to the residents concerned.
- Cooperating with Fukushima Prefecture, livelihood support to the residents in the in-house stay area are implemented.
- On March 28th, Chief Cabinet Secretary mentioned the continuation of the limited-access within the area of 20 km from Fukushima Dai-ichi NPS. On the same day, the Local Nuclear Emergency Response Headquarters notified the related municipalities of forbidding entry to the evacuation area within the 20 km zone.

<Directives regarding foods and drinks>

Directive from the Director-General of the Government Nuclear Emergency Response Headquarters to the Prefectural Governors of Fukushima, Ibaraki, Tochigi, Gunma, and Chiba was issued, which directed

above-mentioned governors to suspend shipment and so on of the following products for the time being.

The Government Nuclear Emergency Response Headquarters organized the thoughts of imposing and lifting restrictions on shipment as follows, considering the NSC's advice.

- The area where restrictions on shipment to be imposed or lifted could be decided in units of the area where a prefecture is divided into, such as cities, towns, villages and so on, considering the spread of the contamination affected area and the actual situation of produce collection, etc.
- The restriction on shipment of the item, of which the result of the sample test exceeded the provisional regulation limits, shall be decided by judging in a comprehensive manner considering the regional spread of the contamination impact.
- Lifting the restrictions on shipment shall be implemented when a series of three results of nearly weekly tests for the item or the area falls below the provisional regulation limits, considering the situation of the Fukushima Dai-ichi NPS.
- However, the tests shall be carried out nearly weekly after the lifting, while the release of the radioactive materials from the NPS continues.

(1) Items under the suspension of shipment and restriction of intake (As of April 6th)

Prefectures	Suspension of shipment	Restriction of intake
Fukushima Prefecture	Non-head type leafy vegetables, head type leafy vegetables, flowerhead brassicas (Spinach, Cabbage, Broccoli, Cauliflower, <i>Komatsuna</i> *, <i>Kukitachina</i> *, <i>Shinobufuyuna</i> *, Rape, <i>Chijirena</i> , <i>Santouna</i> *, <i>Kousaitai</i> *, <i>Kakina</i> *, etc.), Turnip, Raw milk	Non-head type leafy vegetables, head type leafy vegetables, flowerhead brassicas (Spinach, Cabbage, Broccoli, Cauliflower, <i>Komatsuna</i> *, <i>Kukitachina</i> *, <i>Shinobufuyuna</i> , Rape, <i>Chijirena</i> , <i>Santouna</i> *, <i>Kousaitai</i> *, <i>Kakina</i> *, etc.)
Ibaraki	Spinach, <i>Kakina</i> *, Parsley,	

Pref.	Raw milk	
Tochigi Pref.	Spinach, <i>Kakina</i> *	
Gunma Pref.	Spinach, <i>Kakina</i> *	
Chiba Pref.	<ul style="list-style-type: none"> - Spinach from Katori City and Tako Town - Spinach, Qing-geng-cai, Garland chrysanthemum, Sanchu Asian lettuce, Celery and Parsley from Asahi City 	

*a green vegetable

(2) Request for restriction of drinking for tap-water (As of 08:00 April 6th)

Scope under restriction	Water service (Local governments requested for restriction)
All residents	None
Babies ・ Water services that continue to respond to the directive ・ Tap-water supply service that continues to respond to the directive	<Fukushima Prefecture> Iitate small water service (Iitate Village, Fukushima Prefecture) Non

<Directive regarding the ventilation when using heating equipments in the area of indoor evacuation >

On March 21st, Directive titled as "Ventilation for using heating equipments within the in-house evacuation zone" from the Director-General of Local Nuclear Emergency Response Headquarters to the Prefectural Governor and the heads of cities, towns and villages (Tomioka Town, Hutaba Town, Okuma Town, Namie Town, Kawauchi Village, Naraha Town, Minamisouma City, Tamura City, Kazurao Village, Hirono Town, Iwaki City

and Iidate Village) was issued, which directs those governor and heads to publicly announce the guidance to the residents within the in-house evacuation zone, concerning the indoor use of heating equipments that require ventilation, in order to avoid poisoning from carbon monoxide and to reduce exposure.

< Fire Bureaus' Activities >

- From 11:00 till around 14:00 on March 22nd, Niigata City Fire Bureau and Hamamatsu City Fire Bureau gave guidance to TEPCO as to the set up of large decontamination system.
- From 8:30 till 9:30, from 13:30 till 14:30 on March 23rd, Niigata City Fire Bureau and Hamamatsu City Fire Bureau gave guidance to TEPCO as to the operation of large decontamination system.

(Contact Person)

Mr. Toshihiro Bannai

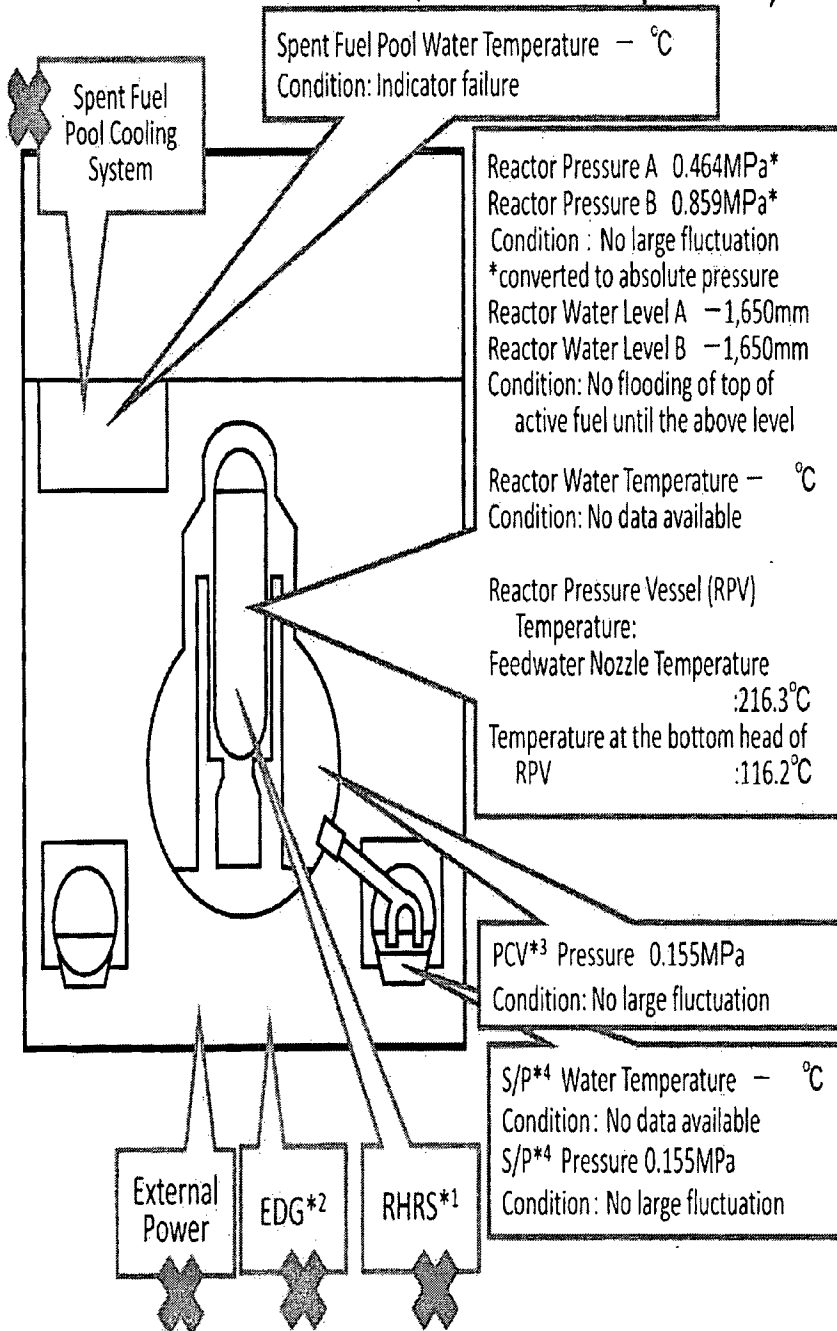
Director, International Affairs Office,
NISA/METI

Phone: +81-(0)3-3501-1087

Conditions of Fukushima Dai-ichi Nuclear Power Station Unit 1

(As of 6:00 April 7th, 2011)

Major Events after the earthquake



- 11th 14:46 Under operation, Automatic shutdown by the earthquake
- 11th 15:42 Report based on the Article 10 (Total loss of A/C power)
- 11th 16:36 Occurrence of the Article 15 event (Inability of water injection of the Emergency Core Cooling System)
- 12th 01:20 Occurrence of the Article 15 event (Unusual rise of the pressure in PCV)
- 12th 10:17 Started to vent.
- 12th 15:36 Sound of explosion
- 12th 20:20 Started to inject seawater and borated water to core.
- 23rd 02:33 The amount of injected water to the Reactor Core was increased utilizing the Feedwater Line in addition to the Fire Extinguish Line. (2m³/h →18m³/h)
- 09:00 Switched to the Feedwater Line only.(18m³/h →11m³/h)
- 24th 11:30 Lighting in the Central Control Room was recovered.
- 25th 15:37 Started fresh water injection.
- 29th 08:32 Switched to the water injection to the core using the temporary motor-driven pump.
- 31st 12:00 ~ 2nd 15:26 Started to transfer the stagnant water from the Condensate Storage Tank (CST) to the Surge Tank of Suppression Pool Water (SPT)
- 31st 13:03 ~ 16:04 Water spray by Concrete Pump Truck (Fresh water)
- 3rd 12:02 The power supply to the temporary motor-driven pump was switched from the temporary power supply to the external power supply.
- 3rd 13:55 Started to transfer the water from the condenser to CST.
- 6th 22:30 Started operation for injection of nitrogen to reactor containment
- 7th 01:31 Confirmed starting injection of nitrogen to reactor containment

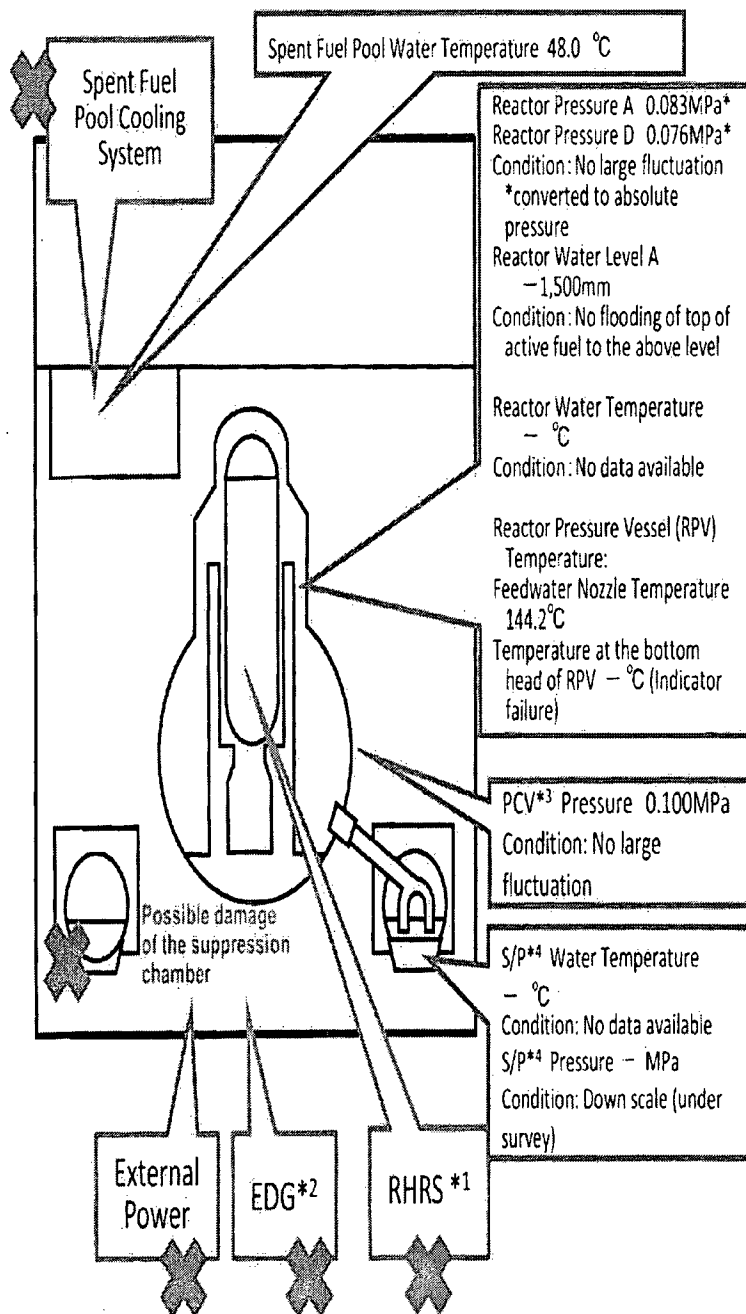
- *1 Residual Heat Removal System
- *2 Emergency Diesel Generator
- *3 Primary Containment Vessel
- *4 Suppression Pool

Current Conditions : Fresh water is being injected to the Spent Fuel Pool and the core

(Editorial committee for Nuclear Energy Handbook, Nuclear Energy Handbook)

Conditions of Fukushima Dai-ichi Nuclear Power Station Unit 2

(As of 6:00 April 7th, 2011)



- *1 Residual Heat Removal System
- *2 Emergency Diesel Generator
- *3 Primary Containment Vessel
- *4 Suppression Pool

Current Conditions : Fresh water is being injected to the Spent Fuel Pool and the core

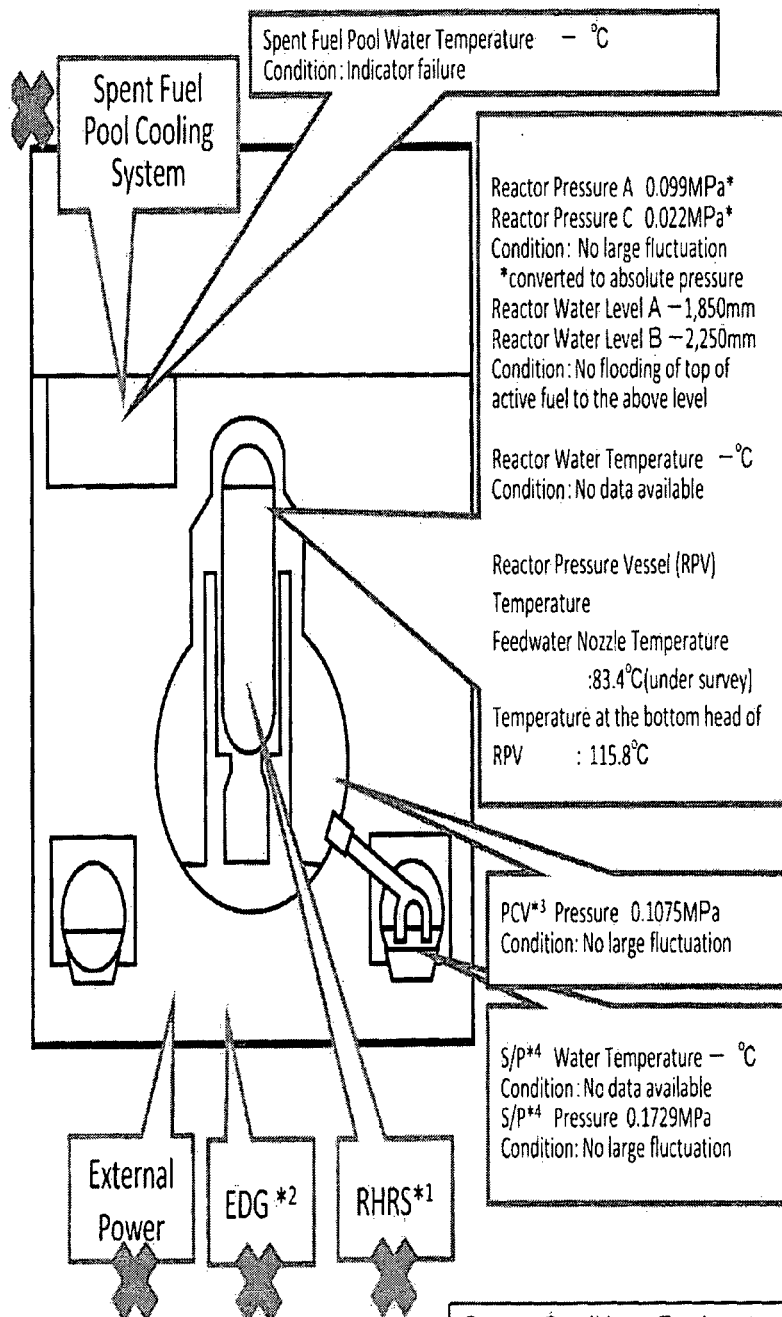
Major Events after the earthquake

- 11th 14:46 Under operation, Automatic shutdown by the earthquake
- 11th 15:42 Report based on the Article 10 (Total loss of A/C power)
- 11th 16:36 Occurrence of the Article 15 event (Inability of water injection of the Emergency Core Cooling System)
- 13th 11:00 Started to vent.
- 14th 13:25 Occurrence of the Article 15 event (Loss of reactor cooling functions)
- 14th 16:34 Started to inject seawater to the Reactor Core.
- 14th 22:50 Occurrence of the Article 15 event (Unusual rise of the pressure in PCV)
- 15th 00:02 Started to vent.
- 15th 06:10 Sound of explosion
- 15th around 06:20 Possible damage of the suppression chamber
- 20th 15:05 ~ 17:20 Approximately 40 ton seawater injection to the Spent Fuel Pool (SFP) via the Fuel Pool Cooling Line (FPC)
- 20th 15:46 Power Center received electricity.
- 21st 18:22 White smoke generated. The smoke died down and almost invisible at 07:11 March 22nd.
- 22nd 16:07 Injection of around 18 tons of seawater to SFP
- 25th 10:30 ~ 12:19 Sea water injection to SFP via FPC
- 26th 10:10 Started to inject fresh water to the Reactor Core.
- 26th 16:46 Lighting in the Central Control Room was recovered.
- 27th 18:31 Switched to the water injection to the core using the temporary motor driven pump.
- 29th 16:30 ~ 18:25 Switched to the temporary motor-driven pump injecting fresh water to SFP.
- 29th 16:45 ~ 1st 11:50 Transferred the water from the Condensate Storage Tank (CST) to the Surge Tank of Suppression Pool Water (SPT)
- 30th 9:25 ~ 23:50 Confirmed malfunction of the temporary motor-driven pump injecting fresh water to SFP(9:45). Switched to the injection using the fire pump Truck, but suspended as cracks were confirmed in the hose. (12:47, 13:10) Resumed injection of fresh water(19:05)
- 1st 14:56 ~ 17:05 Injection of fresh water from FPC to SFP using the temporary motor-driven pump.
- 2nd around 9:30 The water, of which the dose rate was at the level of more than 1,000mSv/h, was confirmed to be collected in the pit located near the Intake Channel of Unit 2. The outflow from the lateral surface of the pit into the sea was also confirmed.
- 2nd 17:10 Started to transfer the water from the condenser to the Condensate Storage Tank (CST).
- 3rd 12:12 The power supply to the temporary motor-driven pump was switched from the temporary power supply to the external power supply.
- 3rd 13:47 ~ 14:30 20 bags of sawdust, 80 bags of high polymer absorbent and 3 bags of cutting-processed newspaper were put into the Pit for the Conduit.
- 4th 7:08 ~ 7:11 Approximately 13kg of tracer (bath agent) was put in from the Pit for the Duct for Seawater Pipe.
- 4th 11:05 ~ 13:37 Injection of fresh water from FPC to SFP using the temporary motor-driven pump.
- 5th 14:15 Tracer is confirmed to outflow through the permeable layer around the pit into the sea.
- 15:07 Started to inject coagulant.
- 6th around 5:38 The water outflow from the lateral surface of the pit was confirmed to stopped.

(Editorial committee for Nuclear Energy Handbook, Nuclear Energy Handbook)

Conditions of Fukushima Dai-ichi Nuclear Power Station Unit 3

(As of 6:00 April 7th, 2011)



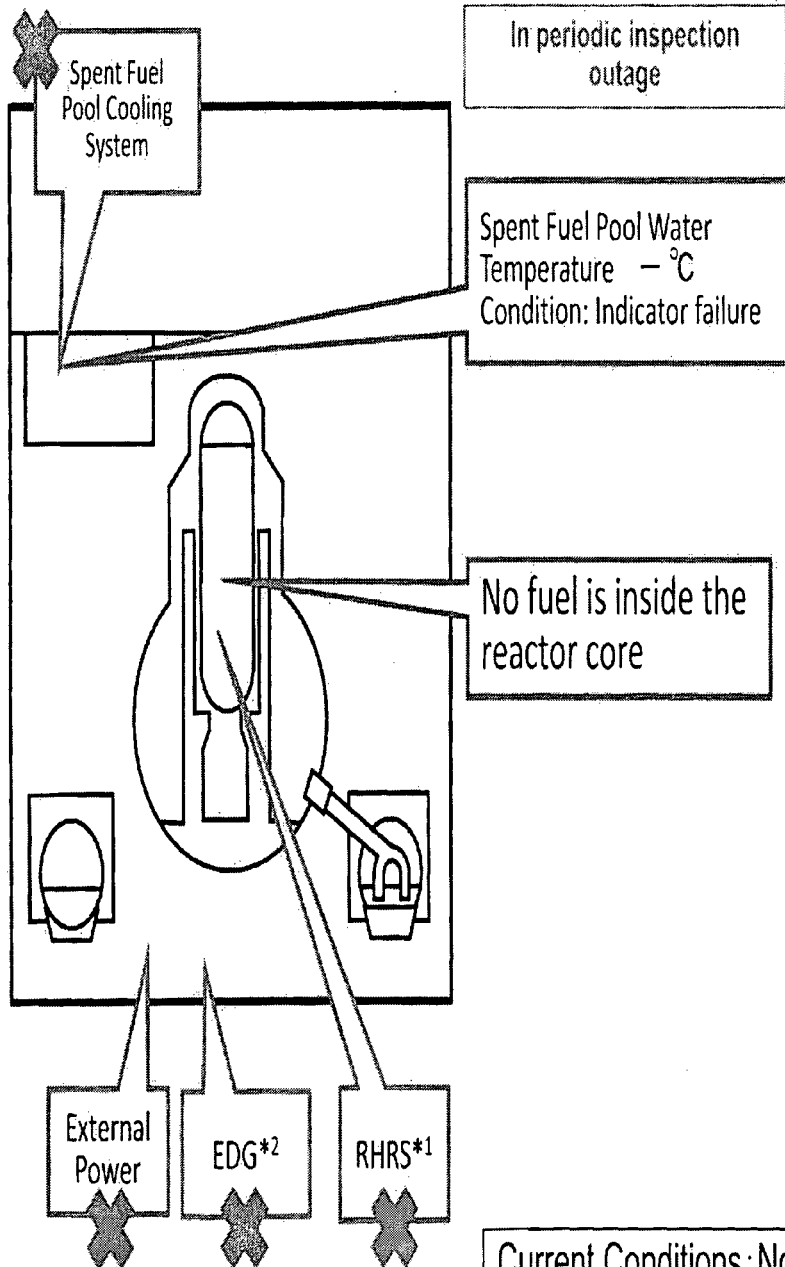
- *1 Residual Heat Removal System
- *2 Emergency Diesel Generator
- *3 Primary Containment Vessel
- *4 Suppression Pool

Current Conditions: Fresh water is being injected to the Spent Fuel Pool and the core

Major Events after the earthquake

- 11th 14:46 Under operation, Automatic shutdown by the earthquake
- 11th 15:42 Report based on the Article 10 (Total loss of A/C power)
- 13th 05:10 Occurrence of the Article 15 event (Inability of water injection of the Emergency Core Cooling System)
- 13th 08:41 Started to vent.
- 13th 13:12 Started to inject seawater and borated water to core.
- 14th 05:20 Started to vent.
- 14th 07:44 Occurrence of the Article 15 event (Unusual rise of the pressure in PCV)
- 14th 11:01 Sound of explosion
- 16th around 08:30 White smoke generated.
- 17th 09:48 ~ 10:01 Water discharge by the helicopters of Self-Defense Force
- 17th 19:05 ~ 19:15 Water spray from the ground by High pressure water-cannon trucks of Police
- 17th 19:35 ~ 20:09 Water spray from the ground by fire engines of Self-Defense Force
- 18th before 14:00 ~ 14:38 Water spray from the ground by 6 fire engines of Self-Defense Force
- 18th ~ 14:45 Water spray from the ground by a fire engine of the US Military
- 19th 00:30 ~ 01:10 Water spray by Hyper Rescue Unit of Tokyo Fire Department
- 19th 14:10 ~ 20th 03:40 Water spray by Hyper Rescue Unit of Tokyo Fire Department
- 20th 11:00 Pressure of PCV rose(320kPa).Afterward fell.
- 20th 21:36 ~ 21st 03:58 Water spray by Hyper Rescue Unit of Tokyo Fire Department
- 21st around 15:55 Grayish smoke generated and was confirmed to be died down at 17:55.
- 22nd 15:10 ~ 16:00 Water spray by Hyper Rescue Unit of Tokyo Fire Department and Osaka City Fire Bureau.
- 22nd 22:46 Lighting in the Central Control Room was recovered.
- 23rd 11:03 ~ 13:20 Injection of about 35ton of sea water to the Spent Fuel Pool (SFP) via the Fuel Pool Cooling Line (FPC)
- 23rd around 16:20 Black smoke generated and was confirmed to be died down at around 23:30 and 24th 04:50.
- 24th 05:35 ~ 16:05 Approximately 120 ton sea water injection to SFP via FPC
- 25th 13:28 ~ 16:00 Water spray by Kawasaki City Fire Bureau supported by Tokyo Fire Department
- 25th 18:02 Started fresh water injection to the core.
- 27th 12:34 ~ 14:36 Water spray by Concrete Pump Truck
- 28th 17:40 ~ 31st around 8:40 Transferring the water from the Condensate Storage Tank (CST) to the Surge Tank of Suppression Pool Water (SPT)
- 28th 20:30 Switched to the water injection to the core using a temporary motor-driven pump.
- 29th 14:17 ~ 18:18, 31st 16:30 ~ 19:33, 2nd 09:52 ~ 12:54, 4th 17:03 ~ 19:19 Water spray by Concrete Pump Truck (Fresh water)
- 3rd 12:18 The power supply to the temporary motor-driven pump was switched from the temporary power supply to the external power supply.
- 7th 06:53 Started water spray by Concrete Pump Truck (Fresh water)

Conditions of Fukushima Dai-ichi Nuclear Power Station Unit 4 (As of 6:00 April 7th, 2011)



Major events after the earthquake

In periodic inspection outage when the earthquake occurred

14th 04:08 Water temperature in the Spent Fuel Pool (SFP), 84°C

15th 06:14 Confirmed the partial damage of wall in the 4th floor.

15th 09:38 Fire occurred in the 3rd floor. (12:25 extinguished)

16th 05:45 Fire occurred. TEPCO couldn't confirm any fire on the ground. (06:15)

20th 08:21~09:40 Water spray over SFP by Self-Defense Force

20th around 18:30~19:46 Water spray over SFP by Self-Defense Force

21st 06:37~08:41 Water spray over SFP by Self-Defense Force

21st around 15:00 Work for laying cable to Power Center was completed.

22nd 10:35 Power Center received electricity.

22nd 17:17~20:32, 23rd 10:00~13:02, 24th 14:36~17:30, 25th 19:05~22:07, 27th 16:55~19:25 Water spray by Concrete Pump Truck

25th 06:05~10:20 Sea water injection to SFP via the Fuel Pool Cooling Line (FPC)

29th 11:50 Lighting in the Central Control Room was recovered.

30th 14:04~18:33, 1st 8:28~14:14, 3rd 17:14~22:16, 5th 17:35~18:22 Water spray by Concrete Pump Truck (Fresh water)

Current Conditions: No fuel is in RPV*3.
Fresh water is being injected to the Spent Fuel Pool.

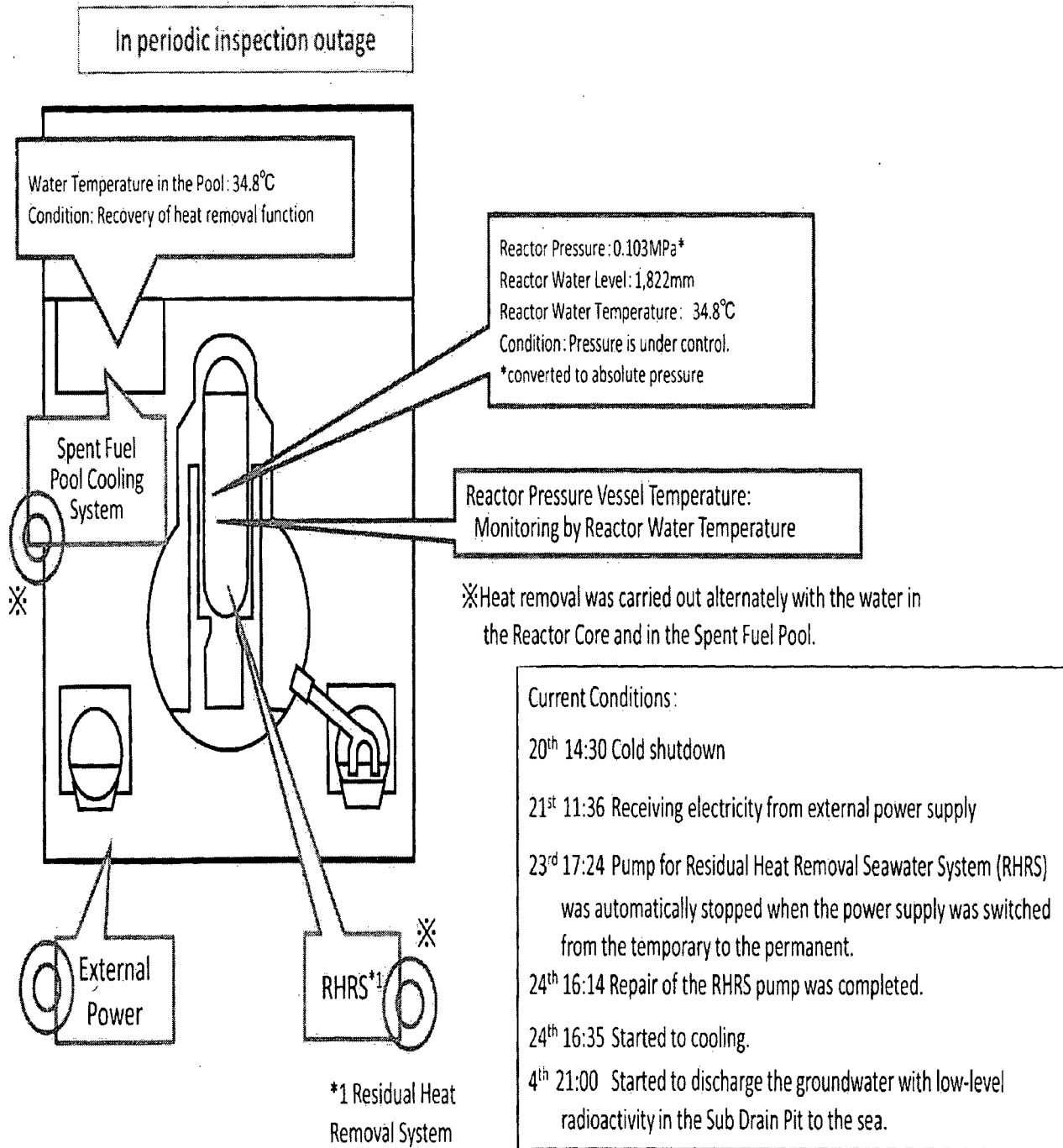
(Editorial committee for Nuclear Energy Handbook, Nuclear Energy Handbook)

*1 Residual Heat Removal System

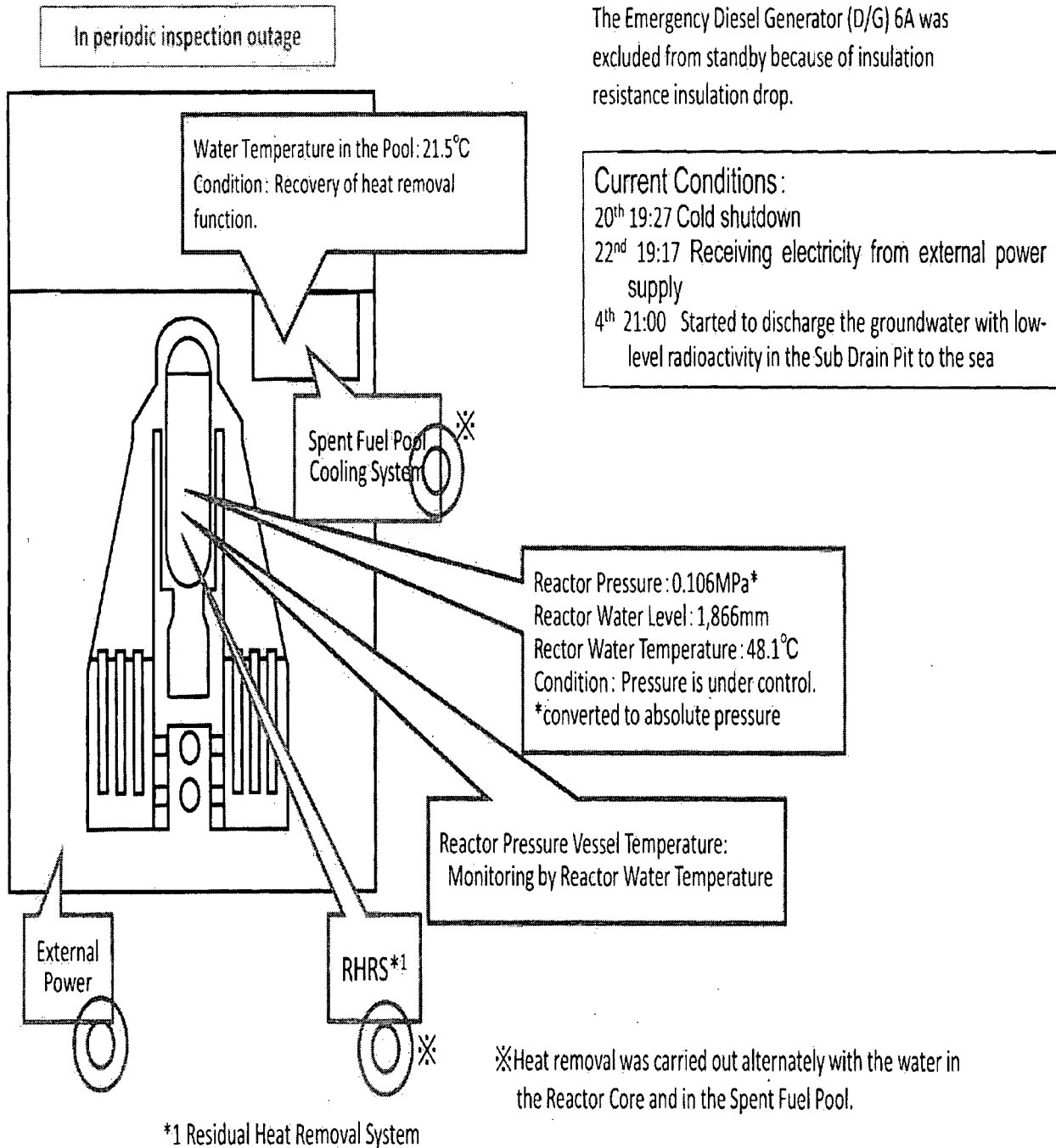
*2 Emergency Diesel Generator

*3 Reactor Pressure Vessel

Conditions of Fukushima Dai-ichi Nuclear Power Station Unit 5 (As of 6:00 April 7th, 2011)



Conditions of Fukushima Dai-ichi Nuclear Power Station Unit 6 (As of 6:00 April 7th, 2011)



(Editorial committee for Nuclear Energy Handbook, Nuclear Energy Handbook)

DATA FROM LATVIA updated: 110409
The time is given in UTC time.
The data is for information only.

		Date		Date		
		**** 080411	****	****	**** 090411	

STATION	BACKGR.	MEAN	MAX AT	MEAN	MAX AT	LAST
AT REMARKS	10 DAYS	VALUE	VALUE	VALUE	VALUE	VALUE
	nSv/h	nSv/h	nSv/h Hr	nSv/h	nSv/h Hr	nSv/h
Hr						
Baldone	94	102	115 03	99	105 10	101
12						
Valmiera PMS	110	117	125 02	117	122 00	122
12						
Balvi	65	69	75 02	67	71 03	64
12						
Daugavpils PMS	78	76	79 00	75	79 00	73
12						
Jurmala PMS	114	119	134 00	117	122 10	117
13						
Liepaja PMS	161	115	120 14	113	118 02	112
15						
Madona AGM	108	113	118 00	112	114 00	112
09						
Rezekne AGM	103	108	114 00	106	109 00	105
09						
Talsi AGM	111	112	120 00	111	115 00	110
09						
Daugavpils AGM	112	118	128 00	114	117 00	114
09						
Demene AGM	106	111	115 00	108	111 00	109
09						
Ventspils AAM	135	136	142 00	134	138 00	135
09						
Rucava AAM	97	98	101 00	97	101 00	94
09						
Salaspils	94	98	117 00	93	99 00	90
09						
Salacgriva AAM	106	110	115 00	108	111 00	105
09						

April 9, 2011

Nuclear and Industrial Safety Agency

Information of the Situation Caused by the Earthquake Off the Coast of
Miyagi Prefecture (the 5th Release)
(As of 08:00 April 9th, 2011)

Around 23:32 (UTC 14:32) April 7th, 2011, Earthquake occurred off the coast of Miyagi Prefecture.

All units of Tomari Nuclear Power Station (NPS) (Hokkaido Electric Power Company Inc.) are in operation. All units of Higashidori NPS, Onagawa NPS (Tohoku Electric Power Company Inc.), Fukushima Dai-ichi NPS and Fukushima Dai-ni NPS (Tokyo Electric Power Company Inc.) have been shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake occurred on March 11th 2011. As for the Rokkasho Reprocessing Plant (Japan Nuclear Fuel Limited) are under pre-service inspection or shutdown.

The current situation of each nuclear facility is as follows:

- Tomari NPS (According to Hokkaido Electric Power Company Inc.)

Units 1 and 2 was in operation with 90% output due to the captioned earthquake, but has recovered the operation at rated power.

- Higashidori NPS (According to Tohoku Electric Power Company Inc.)

Loss of external power supply happened once and electric power was supplied by using Emergency Diesel Generator (DG). There was no impact on the cooling function, etc. of the Spent Fuel Storage Pool. Thereafter one external power supply line was reported to be recovered at 03:30 April 8th. After that, as an oil leakage from the DG (B) was found out at around 13:55, it was shut off at 14:06. The other two DGs were in outage for inspection then. At 14:59, the other two external power supply lines were recovered. At 07:00 April 9th, the DG (B) was confirmed to be workable. There are no unusual data measured at the ventilation stack monitors and the monitoring posts.

- Onagawa NPS (According to the Nuclear Safety Inspector at the site and Tohoku Electric Power Company Inc.)

There are five external power lines, among which one line was under repair. Three lines out of the rest four lines shut off. Thereafter one line that shut off and one line under repair were recovered, and consequently, from the three lines out of five lines, external power was received. Furthermore, as a result of inspection by eyes, malfunction of an insulator was confirmed in one of the three lines. The line had shut off and at that time external power was received from the two lines. A third line was recovered at 14:01 April 8th and then a fourth line was recovered at 18:45. So currently external power is received from the four lines. There are no unusual data measured at monitoring posts. The Cooling System for the Spent Fuel Pool had shut down once, but everything recovered. The water of the Spent Fuel Storage Pool was overflowed but water stayed in the radiation controlled area.

- Fukushima Dai-ichi NPS (According to Tokyo Electric Company Inc.)
 - There are no unusual data measured at monitoring posts.
 - The water injection to the Reactor Pressure Vessels was reported to be being carried out continuously.

- Fukushima Dai-ni NPS (According to Tokyo Electric Company Inc.)
 - There is no unusual data in plant parameters
 - As the result of the inspection, no unusual event was confirmed for each Unit. (As of 16:00 April 8th)

- Tokai Dai-ni NPP (According to The Japan Atomic Power Company)
 - No unusual event has been confirmed.

- Rokkasho Reprocessing Plant:
 - Loss of external power supply,
 - Electric power is supplied by Emergency DG,
 - There is no impact on the cooling function of the Fuel Storage Pool, etc.
 - Thereafter the external power supply was received at 09:44 April 8th.

1. The status of operation at Nuclear Power Station

- Tomari NPS (Hokkaido Electric Power Company Inc.)
 - Unit 1: in operation
 - Unit 2: in operation
 - Unit 3: in operation
- Higashidori NPS (Tohoku Electric Power Company Inc.)
 - Unit 1: in outage
- Onagawa NPS (Tohoku Electric Power Company Inc.)
 - Unit 1: Shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake
 - Unit 2: Shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake
 - Unit 3: Shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake
- Fukushima Dai-ichi NPS (Tokyo Electric Company Inc.)
 - Unit 1: Shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake
 - Unit 2: Shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake
 - Unit 3: Shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake
 - Unit 4: in outage
 - Unit 5: in outage
 - Unit 6: in outage
- Fukushima Dai-ni NPS (Tokyo Electric Company Inc.)
 - Unit 1: Shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake
 - Unit 2: Shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake
 - Unit 3: Shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake
 - Unit 4: Shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake
- Tokai Dai-ni NPP (The Japan Atomic Power Company)
 - Shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake

2. Japan Nuclear Fuel Limited (Rokkasho Village , Kamikita County, Aomori Prefecture)

- Rokkasho Reprocessing Plant

Reprocessing facility: in pre-service inspection

Uranium enrichment facility: in outage

(Reference)

Seismic Intensity in Japanese Scale of each area;

Max. 6+: Northern part of Miyagi Prefecture

Max. 5-: Hamadori in Fukushima Prefecture

(Contact Person)

Mr. Toshihiro Bannai

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April 8, 2011

Nuclear and Industrial Safety Agency

Information of the Situation Caused by the Earthquake Off the Coast of
Miyagi Prefecture (the 3rd Release-revised)
(As of 09:30 April 8th, 2011)

Around 23:32 (UTC 14:32) April 7th, 2011, Earthquake occurred off the coast of Miyagi Prefecture.

All units of Tomari Nuclear Power Station (NPS) (Hokkaido Electric Power Company Inc.) are in operation. All units of Higashidori NPS, Onagawa NPS (Tohoku Electric Power Company Inc.), Fukushima Dai-ichi NPS and Fukushima Dai-ni NPS (Tokyo Electric Power Company Inc.) have been shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake occurred on March 11th 2011. As for the Rokkasho Reprocessing Plant (Japan Nuclear Fuel Limited) are under pre-service inspection or shutdown.

The current situation of each nuclear facility is as follows:

- Tomari NPS (According to Hokkaido Electric Power Company Inc.)

Units 1 and 2 was in operation with 90% output due to the captioned earthquake, but has recovered the operation at rated power.

- Higashidori NPS (According to Tohoku Electric Power Company Inc.)

Loss of external power supply happened once and electric power was supplied by using Emergency Diesel Generator (DG). There was no impact on the cooling function, etc. of the Spent Fuel Storage Pool. Thereafter one external power supply line was reported to be recovered at 03:30 April 8th. There are no unusual data measured at the ventilation stack monitors and the monitoring posts.

- Onagawa NPS (According to the Nuclear Safety Inspector at the site and Tohoku Electric Power Company Inc.)

There are five external power lines, among which one line was under repair. Three lines out of the rest four lines shut off. Thereafter, one line that shut off and one line under repair were recovered, and consequently,

from the three lines out of five lines, external power is received. Furthermore, as a result of inspection by eyes, malfunction of an insulator was confirmed in one of the three lines. The line had shut off and currently external power is received from the two lines. There are no unusual data measured at monitoring posts. The Cooling System for the Spent Fuel Pool had shut down once, but everything recovered.

- Fukushima Dai-ichi NPS (According to Tokyo Electric Company Inc.)
 - There are no unusual data measured at monitoring posts.
 - The water injection to the Reactor Pressure Vessels was reported to be being carried out continuously.
- Fukushima Dai-ni NPS (According to Tokyo Electric Company Inc.)
 - There is no unusual data in plant parameters
- Tokai Dai-ni NPP (According to The Japan Atomic Power Company)
 - No unusual event has been confirmed.
- Rokkasho Reprocessing Plant:
 - Loss of external power supply,
 - Electric power is supplied by Emergency DG,
 - There is no impact on the cooling function of the Fuel Storage Pool, etc.
 - Thereafter the external power supply was received at 09:44 April 8th.

1. The status of operation at Nuclear Power Station

- Tomari NPS (Hokkaido Electric Power Company Inc.)

Unit 1: in operation

Unit 2: in operation

Unit 3: in operation

- Higashidori NPS (Tohoku Electric Power Company Inc.)

Unit 1: in outage

- Onagawa NPS (Tohoku Electric Power Company Inc.)

Unit 1: Shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake

Unit 2: Shutdown since the 2011 Tohoku district - off the Pacific Ocean Earthquake

Unit 3: Shutdown since the 2011 Tohoku district - off the Pacific Ocean

Earthquake

- Fukushima Dai-ichi NPS (Tokyo Electric Company Inc.)

Unit 1: Shutdown since the 2011 Tohoku district - off the Pacific Ocean
Earthquake

Unit 2: Shutdown since the 2011 Tohoku district - off the Pacific Ocean
Earthquake

Unit 3: Shutdown since the 2011 Tohoku district - off the Pacific Ocean
Earthquake

Unit 4: in outage

Unit 5: in outage

Unit 6: in outage

- Fukushima Dai-ichi NPS (Tokyo Electric Company Inc.)

Unit 1: Shutdown since the 2011 Tohoku district - off the Pacific Ocean
Earthquake

Unit 2: Shutdown since the 2011 Tohoku district - off the Pacific Ocean
Earthquake

Unit 3: Shutdown since the 2011 Tohoku district - off the Pacific Ocean
Earthquake

Unit 4: Shutdown since the 2011 Tohoku district - off the Pacific Ocean
Earthquake

- Tokai Dai-ni NPP (The Japan Atomic Power Company)

Shutdown since the 2011 Tohoku district - off the Pacific Ocean
Earthquake

2. Japan Nuclear Fuel Limited (Rokkasho Village , Kamikita County, Aomori
Prefecture)

- Rokkasho Reprocessing Plant

Reprocessing facility: in pre-service inspection

Uranium enrichment facility: in outage

(Reference)

Seismic Intensity in Japanese Scale of each area:

Max. 6+: Northern part of Miyagi Prefecture

Max. 5+: Hamadori in Fukushima Prefecture

(Contact Person)

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Fukushima Dai-ichi Nuclear Power Station Major Parameters of the Plant (As of 6:00, April 7th)

Unit No.	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6
Situation of water injection	Injecting fresh water via the Water Supply Line. Flow rate of injected water : 6 m ³ /h (As of 17:30, April 3rd) temporary measuring instrument	Injecting fresh water via the Fire Extinguish Line. Flow rate of injected water : 8 m ³ /h (As of 12:12, April 3rd) temporary measuring instrument	Injecting fresh water via the Fire Extinguish Line. Flow rate of injected water: 7 m ³ /h (As of 17:32, April 3rd) temporary measuring instrument	Under shutdown	Under shutdown	Under shutdown
Reactor water level	Fuel range A : -1,650mm Fuel range B : -1,650mm (As of 6:00, April 7th)	Fuel range A : -1,500mm (As of 6:00, April 7th)	Fuel range A : -1,850mm Fuel range B : -2,250mm (As of 6:00, April 7th)	#2	Shutdown range measurement 1,822mm (As of 6:00, April 7th)	Shutdown range measurement 1,866mm (As of 6:00, April 7th)
Reactor pressure	0.363MPa g(A) 0.758MPa g(B) (As of 6:00, April 7th)	-0.018MPa g (A) -0.025MPa g (D) (As of 6:00, April 7th)	0.002MPa g (A) -0.079MPa g (C) (As of 6:00, April 7th)	#2	0.002MPa g (As of 6:00, April 7th)	0.005MPa g (As of 6:00, April 7th)
Reactor water temperature	(Impossible collection due to low system flow rate)			#2	34.8℃ (As of 6:00, April 7th)	48.1℃ (As of 6:00, April 7th)
Reactor Pressure Vessel (RPV) temperature	Feedwater nozzle temperature: 216.3℃ Temperature at the bottom head of RPV: 116.2℃ (As of 6:00, April 7th)	Feedwater nozzle temperature: 144.2℃ Temperature at the bottom head of RPV: #1 (As of 6:00, April 7th)	Feedwater nozzle temperature: 83.4℃ (under survey) Temperature at the bottom head of RPV: 115.8℃ (As of 6:00, April 7th)	Unit 4 No heating element (fuel) inside the reactor Unit 5,6 Monitoring by the reactor water temperature		
D/W*1 Pressure, S/C*2 Pressure	D/W: 0.155MPa abs S/C: 0.155MPa abs (As of 6:00, April 7th)	D/W: 0.100MPa abs S/C: Down scale (under survey) (As of 6:00, April 7th)	D/W: 0.1075MPa abs S/C: 0.1729MPa abs (As of 6:00, April 7th)	#2		
CAMS*3	D/W: 3.08×10 ¹ Sv/h S/C: 1.29×10 ¹ Sv/h (As of 6:00, April 7th)	D/W: 3.06×10 ¹ Sv/h S/C: 8.01×10 ¹ Sv/h (As of 6:00, April 7th)	D/W: 1.96×10 ¹ Sv/h S/C: 7.77×10 ¹ Sv/h (As of 6:00, April 7th)	#2		
D/W*1 design operating pressure	0.384MPa g(0.485MPa abs)	0.384MPa g(0.485MPa abs)	0.384MPa g(0.485MPa abs)	#2		
D/W*1 maximum operating pressure	0.427MPa g(0.528MPa abs)	0.427MPa g(0.528MPa abs)	0.427MPa g(0.528MPa abs)			
Spent Fuel Pool water	#1	48.0℃ (As of 6:00, April 7th)	#1	#1	34.8℃ (As of 6:00, April 7th)	21.5℃ (As of 6:00, April 7th)
FPC skimmer level	4,500mm (As of 6:00, April 7th)	5,600mm (As of 6:00, April 7th)	#1	4,950mm (As of 6:00, April 7th)	#2	
Power supply	Receiving external power supply (P/C*4 2C)		Receiving external power supply (P/C4D)		Receiving external power supply	

Other information	Unit3: Collecting the data of RPV temperature and continuing survey for transitional situation Unit2: Confirmed the indicated value of S/C Pressure but continuing to survey the transition of condition	Common pool: about 27 °C (As of 8:00, April 6th)	Unit5: SHC*5 mode (From 19:15 April 6th)	Unit6: Supplemental Fuel Pool Cooling mode (From 17:10 April 6th)
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Pressure conversion Gauge pressure (MPa g) = Absolute pressure (MPa abs) – Atmospheric pressure (Normal atmospheric pressure 0.1013MPa)
Absolute pressure (MPa abs) = Gauge pressure (MPa g) + Atmospheric pressure (Normal atmospheric pressure 0.1013MPa)

(Notes) Concerning reactor pressure of Units 1 and 3, the rate of converting voltage measured by digital voltmeters into pressure has been corrected.
Please refer to the attached sheet of “Major Parameters of the Plant” as of 20:00 April 6th.

- *1 D/W : Dry Well
- *2 S/C : Suppression Chamber
- *3 CAMS : Containment Atmospheric Monitoring System
- *4 P/C : Power Center
- *5 SHC : Shutdown Cooling

- #1 : Measuring instrument malfunction
- #2 : Except from data collection

南防波堤

取水路開渠

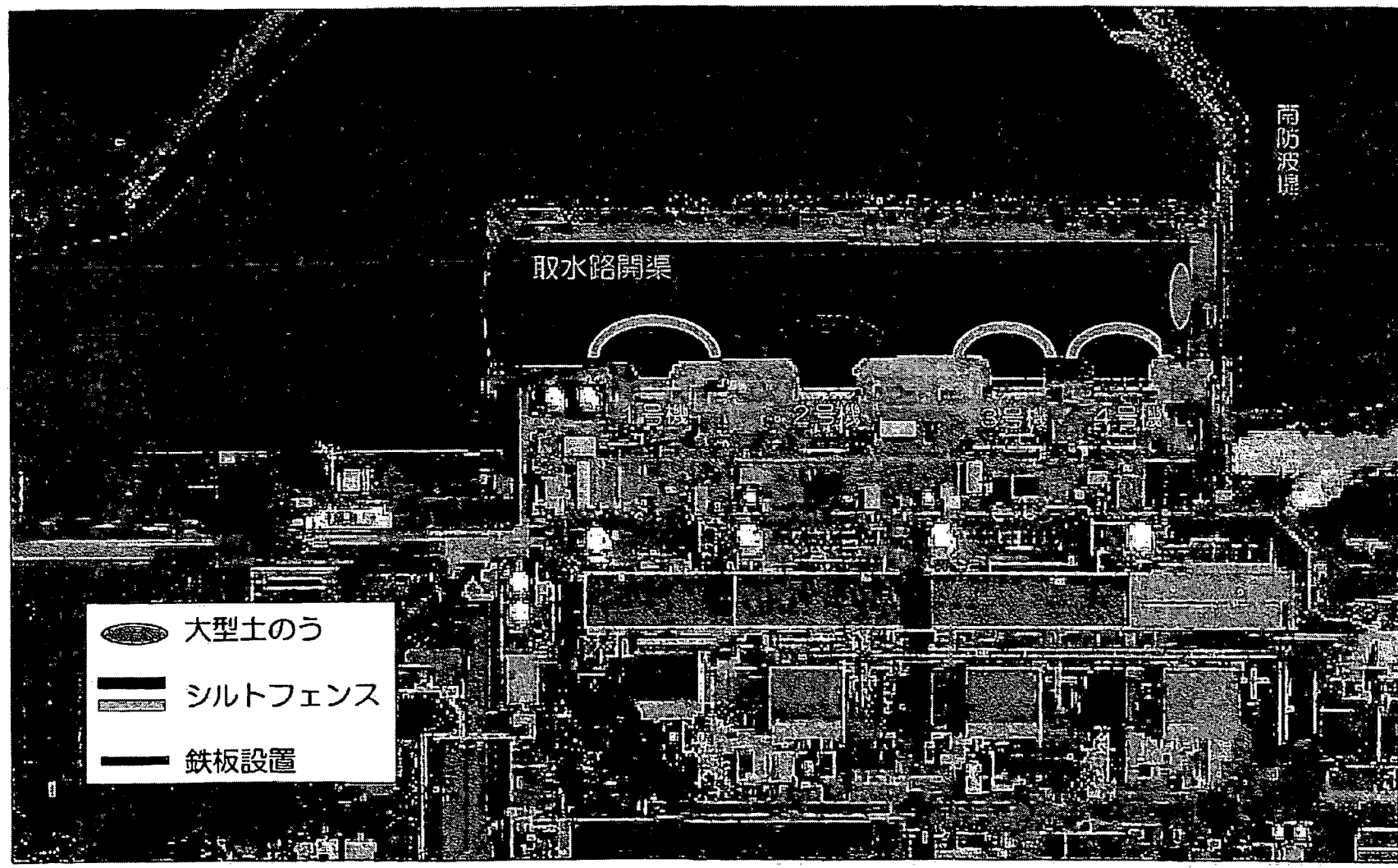
1号機

2号機

3号機

4号機

- 大型土のう
- シルトフェンス
- 鉄板設置



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 westsouthwest direction)
- ⑤ Front of Earthquake Isolation Building (approx. 0.5km from Unit2 in northwest direction)
- ⑥ South side of main office building
- ⑦ Main Gate

MC: Monitoring Car TM: Transportable Monitoring post

*4: NM: Not measured due to the malfunction

Reading time

[illegible]

April 6th, 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 westsouthwest direction)
 ⑤ Front of Earthquake Isolation Building (approx. 0.5km from Unit 2 in northwest direction)
 ⑥ South side of main office building
 ⑦ Main Gate
 MC: Monitoring Car TM: Transportable Monitoring post

Monitoring points	⑦																							
Reading time	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
MC Reading (μ Sv/h)	84.1	83.9	84.2	83.7	83.8	83.6	83.3	83.8	83.8	83.6	83.8	83.5	83.8	83.5	83.6	83.8	83.3	83.4	83.6	83.5	83.4	82.9	83.3	83.4
neutron	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
⑥SMOB (μ Sv/h)*1	698	-	-	695	-	-	696	-	-	696	-	-	695	-	-	695	-	-	693	-	-	697	-	-
TM ⑦MG (μ Sv/h)*2	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-
③WG (μ Sv/h)*3	47.7	-	-	47.7	-	-	47.0	-	-	47.0	-	-	47.0	-	-	46.8	-	-	46.7	-	-	46.5	-	-
wind direction	SE	S	SE	SSE	SE	S	E	ESE	S	ESE	ESE	E	ESE	SSE	SE	SE	SE	SE	SE	SE	SE	S	SE	SE
wind speed (m/s)	3.2	2.9	3.1	3.1	3.4	3.3	2.9	2.7	2.5	2.7	2.3	2.5	2.8	2.6	3.3	3.2	2.5	2.3	2.7	2.8	2.3	2.3	2.2	2.2

*1: SMOB: South Side of Main Office Building

*2: MG: Main Gate

*3: WG: West Gate

*4: NM: Not measured due to the malfunction

Monitoring points	⑦																							
Reading time	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
MC Reading (μ Sv/h)	83.1	83.4	83.2	83.3	83.4	83.2	83.2	83.3	83.1	83.1	83.0	82.9	83.1	82.9	82.9	82.9	82.6	82.7	82.5	82.5	82.7	82.5	82.3	82.5
neutron	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
⑥SMOB (μ Sv/h)*1	696	-	-	697	-	-	690	-	-	696	-	-	696	-	-	691	-	-	697	-	-	701	-	-
TM ⑦MG (μ Sv/h)*2	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-
③WG (μ Sv/h)*3	46.3	-	-	46.2	-	-	46.0	-	-	45.9	-	-	45.9	-	-	46.0	-	-	45.8	-	-	45.8	-	-
wind direction	SSE	S	SSE	SE	S	SSE	SSE	SSE	ESE	SE	S	SE	SE	SE	SE	SE	SE	SW	SW	S	WSW	W	W	NW
wind speed (m/s)	2.5	2.2	2.4	2.6	2.7	2.7	2.7	2.1	1.6	1.0	1.2	1.4	1.3	1.7	1.6	1.3	1.3	1.2	0.7	0.4	0.5	0.6	0.6	0.4

Monitoring points	⑦ (③ from 21:30)																							
Reading time	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
MC Reading (μ Sv/h)	82.3	82.4	82.2	82.1	82.1	82.1	82.0	82.0	82.0	59.8	59.8	59.8	59.7	59.6	59.7	59.7	59.7	59.7	59.6	59.6	59.5	59.5	59.4	59.4
neutron	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
⑥SMOB (μ Sv/h)*1	702	-	-	703	-	-	703	-	-	705	-	-	710	-	-	707	-	-	713	-	-	709	-	-
TM ⑦MG (μ Sv/h)*2	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-	NM *4	-	-
③WG (μ Sv/h)*3	46.4	-	-	46.3	-	-	46.5	-	-	46.0	-	-	46.2	-	-	46.5	-	-	46.2	-	-	46.5	-	-
wind direction	WSW	ESE	SW	SSW	SW	WSW	WSW	WSW	SSW	SW	W	W	WNW	NW	W	WNW	NW	WSW	WNW	NW	N	NNE	NNE	W
wind speed (m/s)	0.8	0.4	0.6	0.4	0.5	0.6	0.6	0.6	0.4	1.7	0.7	0.7	0.5	0.6	0.6	0.6	0.5	0.6	0.7	0.6	0.5	0.3	0.3	0.5

Monitoring Post (as of 15:00)

※Check readings once a day

Monitoring Points	MP-1	MP-2	MP-3	MP-4	MP-5	MP-6	MP-7	MP-8
Reading (μ Sv/h)	14	47	50	50	101	153	297	234

※As for MP-1 and 2, readings were observed by human eyes (Could not be transmitted because of system trouble.)

※As for MP-3 to 8, readings were transmitted by system

April 6th, 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 westsouthwest direction)
 ⑤ Front of Earthquake Isolation Building (approx. 0.5km from Unit 2 in northwest direction)
 ⑥ South side of main office building
 ⑦ Main Gate

MC: Monitoring Car TM: Transportable Monitoring post

Monitoring points		③																									
Reading time		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		
MC	Reading (μ Sv/h)	66.2	66.2	66.2	66.1	66.1	66.1	66.0	66.0	66.0	66.0	65.9	65.8	65.8	65.8	65.7	65.7	65.7	65.6	65.6	65.6	65.5	65.5	65.5	65.6		
	neutron	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
TM	⑥SMOB(μ Sv/h)*1	737	-	-	737	-	-	739	-	-	735	-	-	738	-	-	741	-	-	739	-	-	741	-	-		
	⑦MG(μ Sv/h)*2	107	-	-	109	-	-	107	-	-	108	-	-	109	-	-	109	-	-	107	-	-	107	-	-		
	③WG(μ Sv/h)*3	49.4	-	-	49.4	-	-	49.7	-	-	49.8	-	-	49.4	-	-	49.4	-	-	49.6	-	-	49.3	-	-		
wind direction		WNW	W	WNW	W	WNW	NNW	W	WSW	W	W	W	W	W	W	W	W	WNW	W	WNW	WNW	WNW	WNW	W	W		
wind speed (m/s)		0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.5	0.5	0.8	0.8	0.6	0.6	0.5	0.5	0.6	0.5	0.6	0.6	0.5	0.4	0.8	0.7	0.7		

*1: SMOB: South Side of Main Office Building

*2: MG: Main Gate

*3: WG: West Gate

*4: NM: Not measured due to the malfunction

Monitoring points		③																								
Reading time		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	
MC	Reading (μ Sv/h)	65.4	65.4	65.4	65.4	65.3	65.2	65.2	65.1	65.1	65.1	65.1	65.1	64.9	65.0	65.0	64.8	65.0	65.0	65.0	64.9	65.0	65.2	65.1	66.2	
	neutron	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
TM	⑥SMOB(μ Sv/h)*1	742	-	-	742	-	-	736	-	-	740	-	-	740	-	-	739	-	-	735	-	-	733	-	-	
	⑦MG(μ Sv/h)*2	108	-	-	108	-	-	108	-	-	108	-	-	108	-	-	107	-	-	108	-	-	108	-	-	
	③WG(μ Sv/h)*3	49.6	-	-	49.6	-	-	49.3	-	-	49.5	-	-	49.3	-	-	49.4	-	-	49.4	-	-	49.6	-	-	
wind direction		W	W	W	W	W	W	W	W	W	W	WNW	W	W	W	W	W	W	SW	W	SW	WSW	E	E	E	
wind speed (m/s)		0.5	0.3	0.5	0.6	0.8	0.8	0.9	0.9	1.0	0.8	0.7	0.5	0.9	1.0	0.7	0.7	0.6	0.6	0.6	0.5	0.5	0.5	0.8	1.4	

Monitoring points		③ (X) from 11:10																								
Reading time		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	
MC	Reading (μ Sv/h)	67.9	69.0	68.7	70.3	68.5	67.5	68.9	66.5	65.9	65.8	65.5	65.6	65.7	65.6	65.5	65.4	65.5	65.5	65.2	83.7	84.0	84.1	83.9	84.3	
	neutron	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
TM	⑥ SMOB (μ Sv/h)*1	731	-	-	718	-	-	712	-	-	714	-	-	707	-	-	704	-	-	703	-	-	701	-	-	
	⑦ MG (μ Sv/h)*2	114	-	-	109	-	-	110	-	-	109	-	-	108	-	-	*4	-	-	*4	-	-	*4	-	-	
	③ WG (μ Sv/h)*3	52.3	-	-	50.9	-	-	52.2	-	-	49.0	-	-	48.7	-	-	48.4	-	-	48.1	-	-	47.7	-	-	
	wind direction	E	E	ESE	E	E	E	E	ESE	E	ESE	ESE	ESE	E	ESE	E	ESE	E	ESE	E	E	SE	SE	SE	S	
	wind speed (m/s)	1.6	1.3	1.8	2.0	1.9	2.2	2.2	2.4	2.3	2.8	2.9	2.4	3.2	3.1	3.1	3.0	2.9	3.1	3.7	4.0	2.7	3.0	3.1	3.3	

Dose Rate in the Fukushima Dai-ichi NPS

(Measured by monitoring car)

$\mu\text{Sv/h}$

200.0

180.0

160.0

140.0

120.0

100.0

80.0

60.0

40.0

20.0

0.0

0:00

2:00

4:00

6:00

8:00

10:00

12:00

14:00

16:00

18:00

20:00

22:00

0:00

2:00

4:00

6:00

8:00

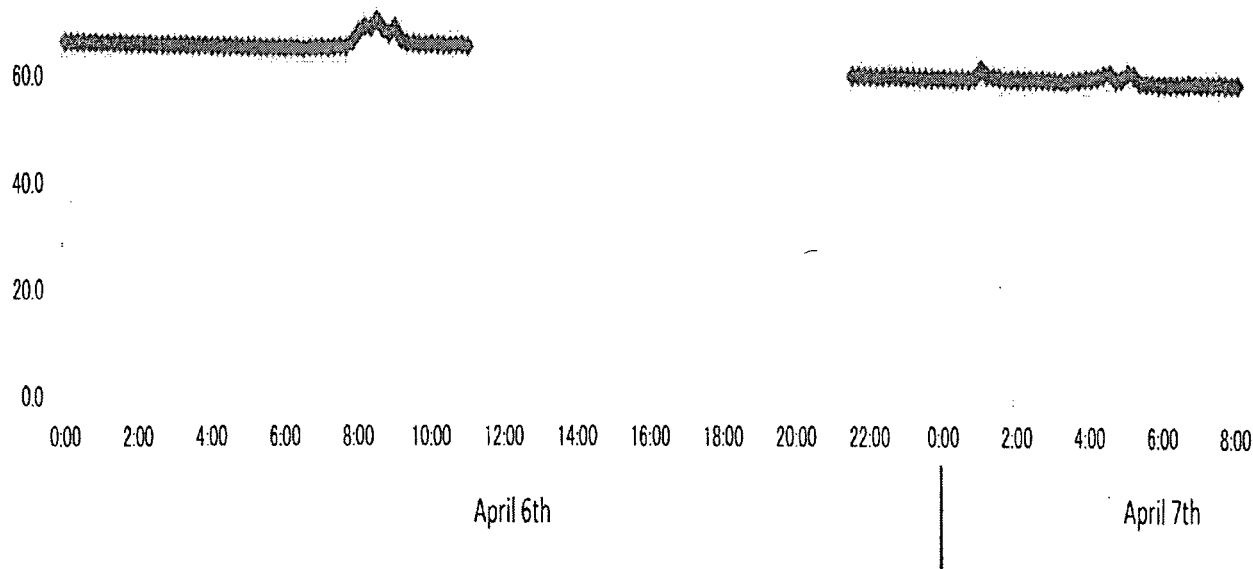
April 6th

April 7th

Near West
Gate

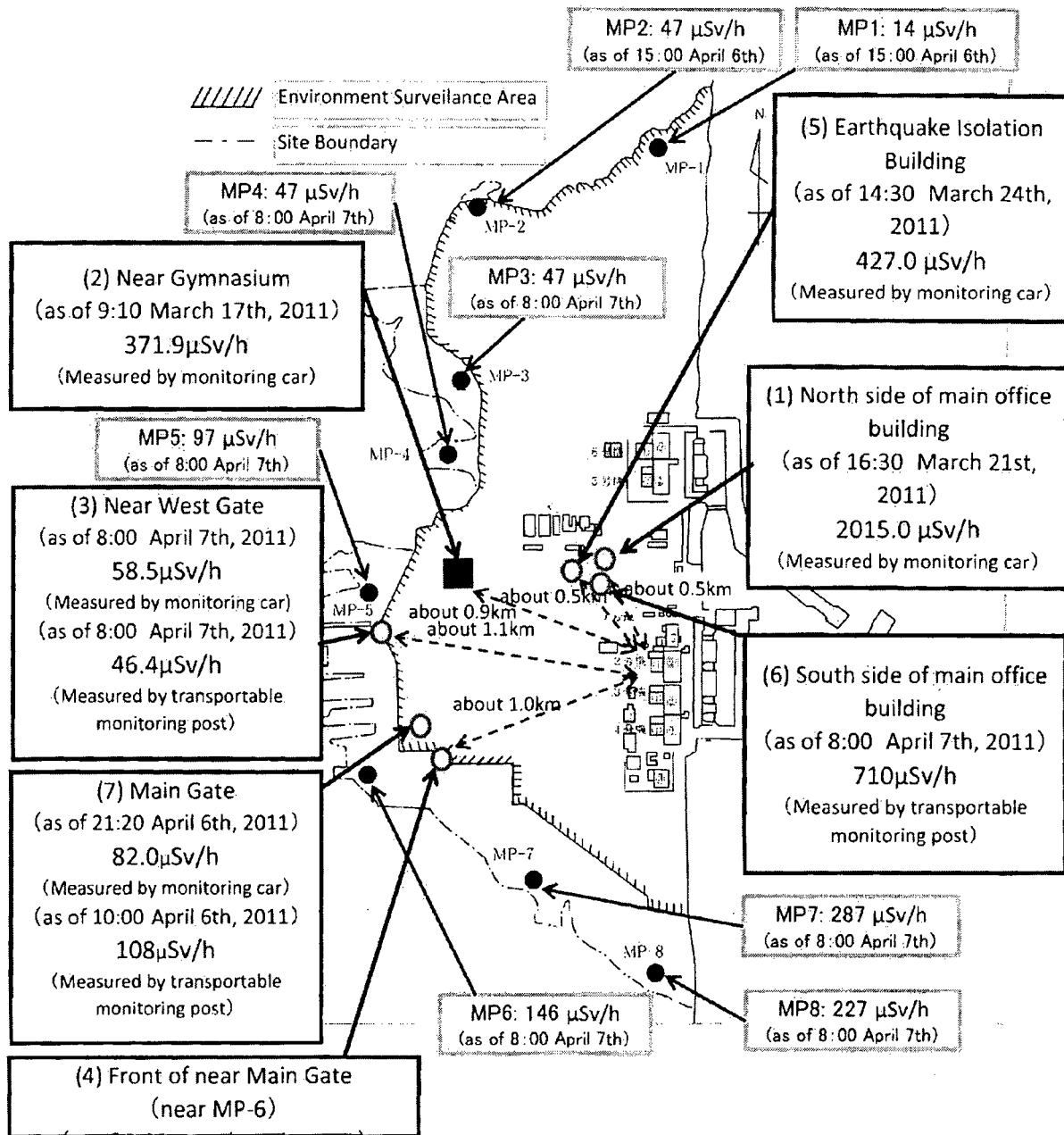
Main
Gate
※from 11:10,
April 6th

Near West
Gate
※from 21:30,
April 6th



Fukushima Dai-ichi NPS

as of 10:00, April 7th, 2011



Fukushima Dai-ni (TEPCO's Monitoring Post)

April 7, 2011																											
monitoring point	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)	3.852	3.862	3.863	3.850	3.863	3.845	3.851	3.389	3.855	3.849	3.837	3.850	3.840	3.834	3.842	3.836	3.846	3.835	3.841	3.827	3.824	3.843	3.836	3.847			
MP2(μ Sv/h)	2.831	2.815	2.799	2.808	2.802	2.815	2.808	2.807	2.800	2.804	2.799	2.810	2.809	2.821	2.810	2.806	2.798	2.802	2.798	2.793	2.787	2.804	2.804	2.809			
MP3(μ Sv/h)	4.172	4.157	4.160	4.175	4.152	4.155	4.144	4.158	4.146	4.158	4.144	4.168	4.157	4.146	4.149	4.151	4.135	4.137	4.146	4.120	4.125	4.144	4.134	4.128			
MP4(μ Sv/h)	3.171	3.161	3.162	3.144	3.143	3.153	3.155	3.154	3.145	3.153	3.166	3.138	3.146	3.154	3.156	3.160	3.151	3.142	3.142	3.145	3.139	3.133	3.151	3.135			
MP5(μ Sv/h)	3.108	3.110	3.099	3.107	3.096	3.103	3.097	3.104	3.107	3.093	3.093	3.082	3.099	3.092	3.090	3.074	3.083	3.081	3.076	3.089	3.082	3.079	3.095	3.070			
MP6(μ Sv/h)	3.078	3.103	3.085	3.086	3.091	3.086	3.074	3.083	3.102	3.088	3.077	3.085	3.077	3.085	3.078	3.082	3.088	3.069	3.080	3.079	3.073	3.069	3.067	3.072			
MP7(μ Sv/h)	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1			
wind direction	SSW	SSW	SSW	SSW	SW	SW	SW	SW	SSW	SSW	SSW	SW	SW	SSW	SW	SSW	SW	SW	SW	SSW	SSW	SSW	SSW	SSW			
wind speed (m/s)	6.0	5.5	6.3	6.8	6.9	6.0	7.1	6.5	6.0	5.2	4.1	4.8	4.8	3.4	2.5	0.4	1.9	4.0	4.4	5.0	3.3	3.3	1.8	2.0			

*1: NM: Not measured due to the malfunction

April 7, 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 ($\mu\text{Sv/h}$)	3.843	3.843	3.845	3.828	3.842	3.827	3.834	3.831	3.821	3.824	3.825	3.822	3.819	3.812	3.818	3.811	3.813	3.801	3.824	3.824	3.814	3.805	3.821	3.819
MP2 ($\mu\text{Sv/h}$)	2.822	2.807	2.809	2.798	2.795	2.812	2.799	2.793	2.796	2.795	2.789	2.779	2.776	2.789	2.803	2.790	2.791	2.787	2.791	2.777	2.775	2.793	2.787	2.782
MP3 ($\mu\text{Sv/h}$)	4.134	4.146	4.137	4.122	4.131	4.136	4.120	4.125	4.115	4.135	4.122	4.112	4.119	4.110	4.117	4.120	4.122	4.106	4.104	4.112	4.107	4.114	4.103	4.112
MP4 ($\mu\text{Sv/h}$)	3.140	3.154	3.124	3.139	3.123	3.131	3.132	3.138	3.136	3.126	3.126	3.120	3.126	3.119	3.130	3.132	3.121	3.132	3.118	3.122	3.128	3.136	3.117	3.136
MP5 ($\mu\text{Sv/h}$)	3.091	3.076	3.085	3.079	3.076	3.065	3.083	3.070	3.067	3.065	3.065	3.068	3.073	3.071	3.054	3.064	3.066	3.077	3.066	3.060	3.075	3.071	3.074	3.061
MP6 ($\mu\text{Sv/h}$)	3.089	3.082	3.070	3.083	3.081	3.078	3.075	3.090	3.063	3.062	3.069	3.072	3.069	3.065	3.070	3.068	3.065	3.068	3.068	3.700	3.068	3.063	3.067	3.053
MP7 ($\mu\text{Sv/h}$)	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1	NM #1
wind direction	SSW	S	SSW	SSW	SSW	S	SSW	SSW	S	S	S	SSW	SSW	S	S	SSW	SSW	SSW	S	S	SSW	SSW	SSW	S
wind speed (m/s)	3.0	2.5	2.7	3.5	4.1	4.7	5.3	3.8	3.3	3.7	2.5	3.0	3.3	2.3	2.7	4.1	3.1	2.4	2.8	2.2	3.9	3.2	3.7	1.4

[illegible]

Fukushima Dai-ri (TEPCO's Monitoring Post)

April 6, 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)	3.965	3.975	3.985	4.013	3.973	3.980	3.995	3.998	4.005	3.986	3.975	3.966	3.973	3.960	3.956	3.957	3.965	3.962	3.915	3.927	3.921	3.913	3.911	3.908	
MP2 (μ Sv/h)	2.910	2.919	2.915	2.914	2.908	2.916	2.912	2.906	2.892	2.901	2.909	2.879	2.903	2.889	2.890	2.893	2.903	2.910	2.898	2.885	2.891	2.900	2.878	2.869	
MP3 (μ Sv/h)	4.289	4.284	4.286	4.281	4.266	4.265	4.287	4.271	4.269	4.279	4.275	4.301	4.269	4.270	4.274	4.257	4.270	4.274	4.240	4.242	4.246	4.253	4.237	4.254	
MP4 (μ Sv/h)	3.285	3.295	3.292	3.311	3.303	3.304	3.291	3.311	3.317	3.302	3.322	3.306	3.296	3.291	3.296	3.299	3.304	3.242	3.264	3.237	3.237	3.240	3.234	3.221	
MP5 (μ Sv/h)	3.192	3.205	3.202	3.203	3.201	3.203	3.203	3.208	3.184	3.190	3.167	3.196	3.202	3.179	3.177	3.184	3.171	3.160	3.155	3.165	3.162	3.164	3.152	3.156	
MP6 (μ Sv/h)	3.211	3.196	3.192	3.209	3.222	3.216	3.201	3.197	3.221	3.208	3.222	3.205	3.194	3.189	3.209	3.216	3.188	3.202	3.194	3.192	3.192	3.188	3.186	3.170	
MP7 (μ Sv/h)	2.320	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	
wind direction	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	SSE	SSE	S	S	SSE	
wind speed (m/s)	4.7	3.8	3.7	4.2	5.0	4.1	5.0	6.8	6.8	7.1	7.3	6.5	7.8	8.2	9.3	7.7	8.4	7.4	8.2	8.2	8.5	8.8	6.9	6.8	

*1: NM: Not measured due to the malfunction

April 6, 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)	3.883	3.892	3.881	3.885	3.900	3.886	3.887	3.896	3.886	3.891	3.897	3.887	3.888	3.890	3.884	3.903	3.875	3.903	3.904	3.898	3.888	3.901	3.870	3.871	
MP2 (μ Sv/h)	2.872	2.886	2.859	2.848	2.860	2.857	2.851	2.857	2.850	2.829	2.852	2.844	2.849	2.838	2.846	2.842	2.837	2.846	2.845	2.844	2.835	2.836	2.838	2.843	
MP3 (μ Sv/h)	4.244	4.232	4.239	4.243	4.237	4.233	4.220	4.229	4.228	4.241	4.224	4.211	4.225	4.240	4.205	4.210	4.208	4.199	4.206	4.208	4.215	4.211	4.205	4.193	
MP4 (μ Sv/h)	3.212	3.201	3.204	3.204	3.191	3.213	3.201	3.186	3.195	3.211	3.209	3.201	3.199	3.192	3.199	3.200	3.194	3.203	3.199	3.199	3.196	3.191	3.187	3.192	
MP5 (μ Sv/h)	3.150	3.148	3.146	3.131	3.131	3.137	3.135	3.141	3.132	3.134	3.126	3.122	3.126	3.128	3.110	3.127	3.129	3.152	3.137	3.127	3.117	3.134	3.122	3.120	
MP6 (μ Sv/h)	3.184	3.181	3.163	3.173	3.168	3.151	3.162	3.166	3.121	3.142	3.146	3.141	3.135	3.133	3.112	3.114	3.113	3.096	3.110	3.120	3.112	3.096	3.109	3.101	
MP7 (μ Sv/h)	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	
wind direction	SSE	SSE	SSE	SSE	SSE	SSE	S	S	S	S	S	S	S	S	S	S	S	S	S	SSW	SSW	SSW	S	S	
wind speed (m/s)	7.4	6.7	6.3	6.1	9.5	10.1	8.8	8.9	10.3	8.9	8.8	10.1	9.8	10.1	9.9	10.2	9.3	7.4	7.0	6.9	7.4	7.1	6.3	4.7	

April 6, 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)	3.881	3.884	3.882	3.879	3.892	3.876	3.880	3.870	3.881	3.867	3.866	3.879	3.860	3.853	3.876	3.869	3.864	3.850	3.843	3.864	3.860	3.859	3.857	3.852	
MP2(μ Sv/h)	2.845	2.828	2.822	2.818	2.827	2.834	2.831	2.831	2.840	2.815	2.818	2.823	2.834	2.827	2.808	2.820	2.815	2.821	2.808	2.819	2.829	2.804	2.828	2.814	
MP3(μ Sv/h)	4.210	4.209	4.185	4.201	4.183	4.182	4.197	4.193	4.193	4.187	4.186	4.204	4.173	4.181	4.172	4.168	4.169	4.182	4.176	4.172	4.175	4.174	4.168	4.163	
MP4(μ Sv/h)	3.179	3.194	3.189	3.193	3.184	3.177	3.176	3.176	3.177	3.179	3.179	3.184	3.166	3.179	3.162	3.177	3.178	3.171	3.171	3.156	3.163	3.177	3.163	3.164	
MP5(μ Sv/h)	3.127	3.119	3.130	3.132	3.119	3.112	3.127	3.108	3.115	3.119	3.124	3.114	3.121	3.129	3.128	3.099	3.123	3.095	3.108	3.112	3.103	3.111	3.103	3.102	
MP6(μ Sv/h)	3.110	3.118	3.101	3.089	3.121	3.107	3.106	3.107	3.094	3.093	3.100	3.101	3.114	3.095	3.100	3.093	3.107	3.085	3.104	3.096	3.101	3.078	3.096	3.097	
MP7(μ Sv/h)	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	
wind direction	S	SSW	S	SSW	SSW	SSW	SSW	SSW	SW	SW	SW	SW	SW	SW	SW	SW	SSW	SSW	SSW	SW	SW	SSW	SSW	SSW	
wind speed (m/s)	4.8	5.1	4.4	3.9	4.5	4.8	4.2	3.6	5.6	6.3	5.3	6.0	4.9	2.2	4.1	3.8	4.7	5.5	5.2	4.2	4.4	4.7	5.3	5.4	

Fukushima Dai-ri (TEPCO's Monitoring Post)

April 6, 2011																										
monitoring point	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)	4.040	4.034	4.030	4.042	4.032	4.032	4.032	4.023	4.026	4.022	4.024	4.028	4.012	4.017	4.011	4.020	4.025	4.020	4.015	4.014	4.009	4.004	4.016	3.999		
MP2 (μ Sv/h)	2.951	2.947	2.942	2.938	2.928	2.944	2.938	2.934	2.933	2.946	2.930	2.947	2.911	2.951	2.927	2.928	2.925	2.924	2.920	2.922	2.925	2.926	2.916	2.927		
MP3 (μ Sv/h)	4.357	4.372	4.363	4.359	4.366	4.359	4.373	4.362	4.361	4.363	4.339	4.341	4.354	4.355	4.351	4.347	4.327	4.351	4.345	4.350	4.325	4.341	4.334	4.325		
MP4 (μ Sv/h)	3.334	3.314	3.311	3.313	3.310	3.323	3.310	3.303	3.293	3.306	3.302	3.302	3.287	3.298	3.288	3.295	3.296	3.283	3.287	3.287	3.293	3.302	3.296	3.293		
MP5 (μ Sv/h)	3.262	3.245	3.254	3.237	3.249	3.232	3.241	3.248	3.234	3.214	3.234	3.218	3.227	3.236	3.220	3.213	3.220	3.208	3.211	3.223	3.214	3.232	3.211	3.216		
MP6 (μ Sv/h)	3.224	3.219	3.237	3.217	3.216	3.210	3.211	3.217	3.217	3.225	3.197	3.215	3.203	3.208	3.208	3.216	3.210	3.204	3.210	3.198	3.208	3.204	3.190	3.192		
MP7 (μ Sv/h)	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1		
wind direction	E	E	ESE	SSE	ENE	E	ENE	ESE	SSW	SW	SE	SE	S	SSE	ESE	E	ESE	SSE	SE	E	E	ESE	E	ESE		
wind speed (m/s)	1.1	0.6	0.6	0.1	0.8	0.7	0.5	0.6	0.8	0.9	0.2	0.5	1.4	0.7	1.1	1.4	0.7	0.9	0.2	1.4	1.5	1.3	1.5	1.1		

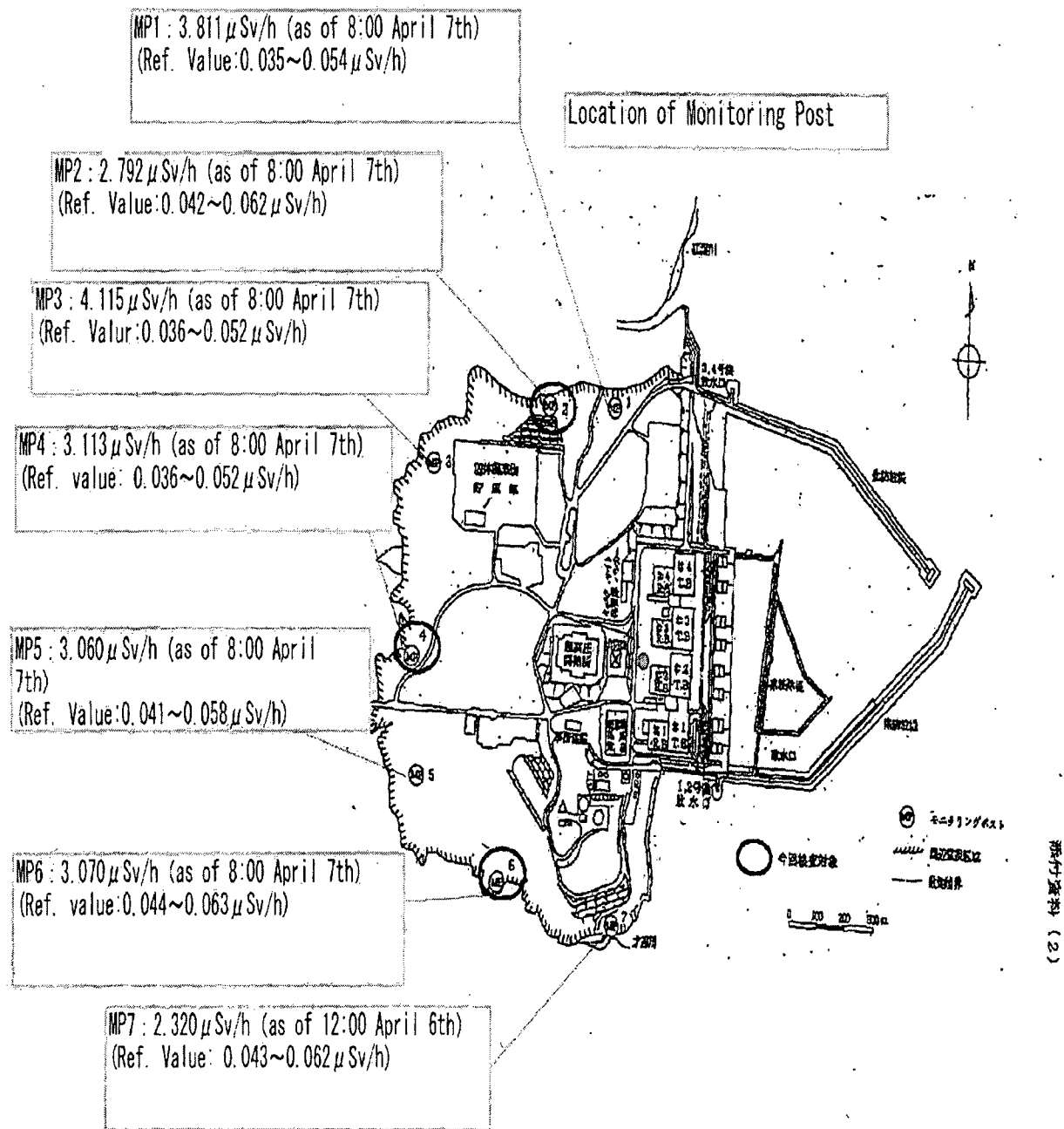
*1: NM: Not measured due to the malfunction

April 6, 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)	3.989	4.014	4.016	3.994	3.992	3.998	3.987	4.000	3.983	3.988	3.989	3.987	3.991	3.980	4.002	3.992	3.987	3.987	3.988	3.989	3.998	3.988	4.001	4.029
MP2 (μ Sv/h)	2.918	2.925	2.924	2.840	2.912	2.913	2.916	2.899	2.917	2.900	2.892	2.906	2.903	2.921	2.910	2.910	2.909	2.922	2.886	2.913	2.905	2.922	2.929	2.970
MP3 (μ Sv/h)	4.339	4.345	4.342	4.630	4.323	4.319	4.319	4.323	4.330	4.319	4.325	4.319	4.331	4.312	4.327	4.323	4.300	4.306	4.322	4.313	4.301	4.323	4.319	4.313
MP4 (μ Sv/h)	3.289	3.288	3.279	3.580	3.283	3.290	3.283	3.290	3.274	3.283	3.276	3.273	3.271	3.282	3.279	3.276	3.278	3.280	3.283	3.276	3.280	3.275	3.273	3.280
MP5 (μ Sv/h)	3.226	3.212	3.215	3.347	3.218	3.216	3.217	3.217	3.213	3.210	3.205	3.207	3.208	3.209	3.197	3.216	3.210	3.209	3.195	3.213	3.210	3.201	3.215	3.195
MP6 (μ Sv/h)	3.196	3.192	3.195	3.123	3.193	3.194	3.182	3.188	3.189	3.193	3.198	3.178	3.183	3.191	3.173	3.192	3.201	3.187	3.189	3.197	3.201	3.191	3.189	3.190
MP7 (μ Sv/h)	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	
wind direction	SE	S	SSE	SSW	SSW	SW	WSW	SW	WSW	WSW	SW	SW	SW	SW	WSW	NW	N	NNW	NNW	NNE	NNE	NNW	WSW	SSW
wind speed (m/s)	1.0	1.4	0.8	1.2	1.7	1.8	1.6	1.0	1.2	1.0	1.6	1.6	1.3	1.7	0.9	0.3	0.3	0.5	0.2	0.8	0.7	0.5	0.5	1.1

April 6, 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)	4.045	4.041	4.043	4.045	4.026	4.017	4.017	4.020	4.006	3.995	3.986	3.992	3.988	3.987	3.992	4.007	4.004	3.997	3.991	3.994	3.994	4.000	3.990	4.014	
MP2 (μ Sv/h)	3.004	2.984	2.975	2.953	2.970	2.953	2.948	2.942	2.936	2.916	2.921	2.932	2.921	2.920	2.926	2.911	2.918	2.901	2.924	2.917	2.912	2.908	2.923	2.911	
MP3 (μ Sv/h)	4.367	4.377	4.377	4.349	4.343	4.346	4.348	4.341	4.349	4.337	4.320	4.316	4.287	4.318	4.289	4.308	4.302	4.301	4.305	4.290	4.297	4.280	4.270	4.286	
MP4 (μ Sv/h)	3.305	3.320	3.325	3.335	3.326	3.330	3.321	3.345	3.307	3.297	3.293	3.307	3.321	3.305	3.295	3.309	3.307	3.315	3.299	3.298	3.311	3.301	3.293	3.316	
MP5 (μ Sv/h)	3.212	3.251	3.273	3.244	3.236	3.253	3.252	3.239	3.219	3.208	3.205	3.192	3.198	3.199	3.195	3.196	3.217	3.198	3.196	3.189	3.196	3.197	3.181	3.199	
MP6 (μ Sv/h)	3.214	3.254	3.281	3.258	3.251	3.251	3.270	3.258	3.244	3.214	3.225	3.206	3.219	3.215	3.226	3.229	3.218	3.224	3.204	3.209	3.220	3.215	3.212	3.209	
MP7 (μ Sv/h)	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	NM*1	
wind direction	NE	NE	NE	ENE	SW	NE	NNW	ESE	ESE	SE	SSE	SE	SE	SE	SE	SE	SSE	SSE	SSE	S	SSE	S	S	S	
wind speed (m/s)	1.0	1.8	0.4	0.3	0.4	0.7	0.0	1.5	2.5	2.0	2.0	2.3	2.7	3.3	2.7	1.4	2.0	3.3	3.1	3.3	3.5	3.9	3.7	4.1	

Fukushima Dai-ni NPS

as of 10:00, April 7th, 2011



Results of environmental monitoring at each NPSs etc. (as of 9pm April 6th, 2011)

unit: μ Sv/h

Range of normal average value	Company	NPS	April 6, 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	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.028	0.027	0.028	0.028	0.028
0.024~0.060	Tohoku Electric Power Co.	Onagawa NPS	0.40	0.40	0.40	0.40	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39
0.012~0.060		Higashidori NPS	0.016	0.016	0.017	0.017	0.017	0.017	0.017	0.017	0.017	0.017	0.017	0.017
0.033~0.050		Fukushima Dai-ichi [*]	66.2	66.0	65.8	65.6	65.4	65.2	64.9	65.0	67.9	68.9	65.7	65.2
0.036~0.052	Tokyo Electric Power Co.	Fukushima Dai-ichi	4.357	4.373	4.354	4.354	4.339	4.319	4.331	4.322	4.367	4.348	4.287	4.305
0.011~0.159		Kashiwazaki Kariwa NPS	0.066	0.065	0.065	0.066	0.066	0.065	0.066	0.067	0.066	0.065	0.066	0.066
0.036~0.053	Japan Atomic Power Co.	Tokai Dai-ichi NPS	0.474	0.477	0.474	0.477	0.471	0.471	0.470	0.474	0.471	0.476	0.475	0.476
0.039~0.110		Tsuruga NPS	0.074	0.074	0.075	0.075	0.075	0.075	0.075	0.075	0.075	0.075	0.075	0.076
0.064~0.108	Chubu Electric Power Co.	Hamaoka NPS	0.045	0.045	0.045	0.046	0.045	0.045	0.045	0.046	0.046	0.046	0.046	0.046
0.0207~0.132	Hokuriku Electric Power Co.	Shika NPS	0.033	0.032	0.033	0.032	0.033	0.033	0.033	0.033	0.033	0.033	0.033	0.033
0.028~0.130	Chugoku Electric Power Co.	Shimane NPS	0.030	0.030	0.030	0.031	0.030	0.030	0.031	0.031	0.030	0.029	0.030	0.029
0.070~0.077		Mihama NPS	0.074	0.073	0.073	0.074	0.074	0.074	0.075	0.074	0.075	0.075	0.074	0.074
0.045~0.047	Kansai Electric Power Co.	Takahama NPS	0.042	0.043	0.042	0.043	0.042	0.043	0.044	0.044	0.043	0.044	0.044	0.043
0.036~0.040		Ooi NPS	0.036	0.036	0.037	0.037	0.037	0.037	0.036	0.036	0.036	0.036	0.036	0.035
0.011~0.080	Shikoku Electric Power Co.	Ikata NPS	0.013	0.014	0.014	0.014	0.014	0.014	0.014	0.013	0.014	0.015	0.014	0.016
0.023~0.087	Kyushu Electric Power Co.	Genkai NPS	0.027	0.027	0.026	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027
0.034~0.120		Sendai NPS	0.038	0.038	0.036	0.038	0.038	0.039	0.037	0.038	0.037	0.036	0.040	0.038
0.009~0.059	Japan Nuclear Fuel Limited	Japan Nuclear Fuel Reprocessing Plant	0.016	0.016	0.016	0.017	0.016	0.016	0.016	0.016	0.016	0.016	0.016	0.017
0.006~0.071		Japan Nuclear Fuel Plant Disposal	0.023	0.023	0.022	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.022

* 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	April 6, 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	0.028	0.028	0.029	0.028	0.029	0.028	0.028	0.028	0.028	0.028		
0.024~0.060	Tohoku Electric Power Co.	Onagawa NPS	0.39	0.39	0.39	0.39	0.38	0.38	0.38	0.38	0.38	0.38		
0.012~0.060		Higashidori NPS	0.017	0.017	0.017	0.017	0.017	0.017	0.017	0.016	0.016	0.017		
0.033~0.050		Fukushima Dai-ichi [*]	84.1	83.3	83.8	83.6	83.1	83.2	83.1	82.5	82.3	82.0		
0.036~0.052	Tokyo Electric Power Co.	Fukushima Dai-ichi	4.289	4.287	4.269	4.240	4.244	4.220	4.225	4.205	4.210	4.197		
0.011~0.159		Kashiwazaki Kariwa NPS	0.066	0.066	0.065	0.066	0.066	0.065	0.066	0.065	0.066	0.066		
0.036~0.053	Japan Atomic Power Co.	Tokai Dai-ichi NPS	0.473	0.472	0.471	0.466	0.466	0.464	0.468	0.467	0.462	0.462		
0.039~0.110		Tsuruga NPS	0.076	0.076	0.075	0.074	0.074	0.077	0.075	0.077	0.074	0.076		
0.064~0.108	Chubu Electric Power Co.	Hamaoka NPS	0.046	0.046	0.045	0.045	0.045	0.045	0.045	0.045	0.045	0.045		
0.0207~0.132	Hokuriku Electric Power Co.	Shika NPS	0.033	0.033	0.033	0.033	0.033	0.033	0.033	0.033	0.033	0.033		
0.028~0.130	Chugoku Electric Power Co.	Shimane NPS	0.030	0.029	0.030	0.030	0.030	0.030	0.030	0.030	0.030	0.031		
0.070~0.077		Mihama NPS	0.073	0.073	0.074	0.073	0.074	0.076	0.074	0.074	0.075	0.075		
0.045~0.047	Kansai Electric Power Co.	Takahama NPS	0.043	0.043	0.044	0.043	0.044	0.042	0.043	0.043	0.043	0.043		
0.036~0.040		Ooi NPS	0.035	0.035	0.035	0.035	0.034	0.035	0.035	0.035	0.036	0.036		
0.011~0.080	Shikoku Electric Power Co.	Ikata NPS	0.014	0.014	0.014	0.013	0.013	0.013	0.014	0.013	0.013	0.013		
0.023~0.087	Kyushu Electric Power Co.	Genkai NPS	0.027	0.026	0.025	0.027	0.026	0.026	0.026	0.027	0.026	0.027		
0.034~0.120		Sendai NPS	0.038	0.038	0.037	0.037	0.037	0.039	0.037	0.038	0.035	0.036		
0.009~0.059	Japan Nuclear Fuel Limited	Japan Nuclear Fuel Reprocessing Plant	0.017	0.017	0.016	0.016	0.016	0.016	0.016	0.016	0.016	0.016		
0.009~0.071		Japan Nuclear Fuel Plant Disposal	0.022	0.023	0.022	0.022	0.023	0.023	0.023	0.023	0.023	0.023		

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

Regarding the Injection of Nitrogen to the Reactor Containment Vessel

April 6, 2011

Nuclear and Industrial Safety Agency

1. The Tokyo Electric Power Company, Inc. (TEPCO) plans to implement the injection of nitrogen to the Primary Containment Vessel (hereinafter "PCV") as an emergency measure pursuant to the Clause 1, Article 64 of the Act on the Regulation of Nuclear Source Materials, Nuclear Fuel Materials and Reactors (Act No. 166 of 1957) (hereinafter "Nuclear Regulation Act") for the reasons spelt out below:
 - As steam accompanying the removal of decay heat in the reactor core in the Reactor Pressure Vessel (hereinafter "RPV") of Unit 1 of Fukushima Dai-ichi Nuclear Power Station (NPS) currently is being supplied, which is likely to have created a steam atmosphere in PCV, the possibility of combustion of the hydrogen generated in RPV is considered to be small in PCV.
 - However, on condition that the integrity of RPV boundary is lost, there is a concern that continued cooling of the reactor core will cause condensation of the steam in PCV, and possibly reach the inflammability limit caused by ensuing rise in the concentration of hydrogen in PCV, which leaks from RPV.
 - Furthermore, in case the steam in PCV condenses as a result of the cooling of the reactor core, there is the possibility that the pressure in PCV will turn negative, inducing supply of oxygen from outside, and the subsequent rise in partial pressure will lead to the inflammability limit of hydrogen.
 - Therefore, nitrogen will be injected to PCV in order to reduce the possibility of hydrogen combustion in PCV.
2. The Nuclear and Industrial Safety Agency (hereinafter "NISA") had requested TEPCO to report on the necessity, method of implementation, safety evaluation, etc. of the nitrogen injection to PCV. The following

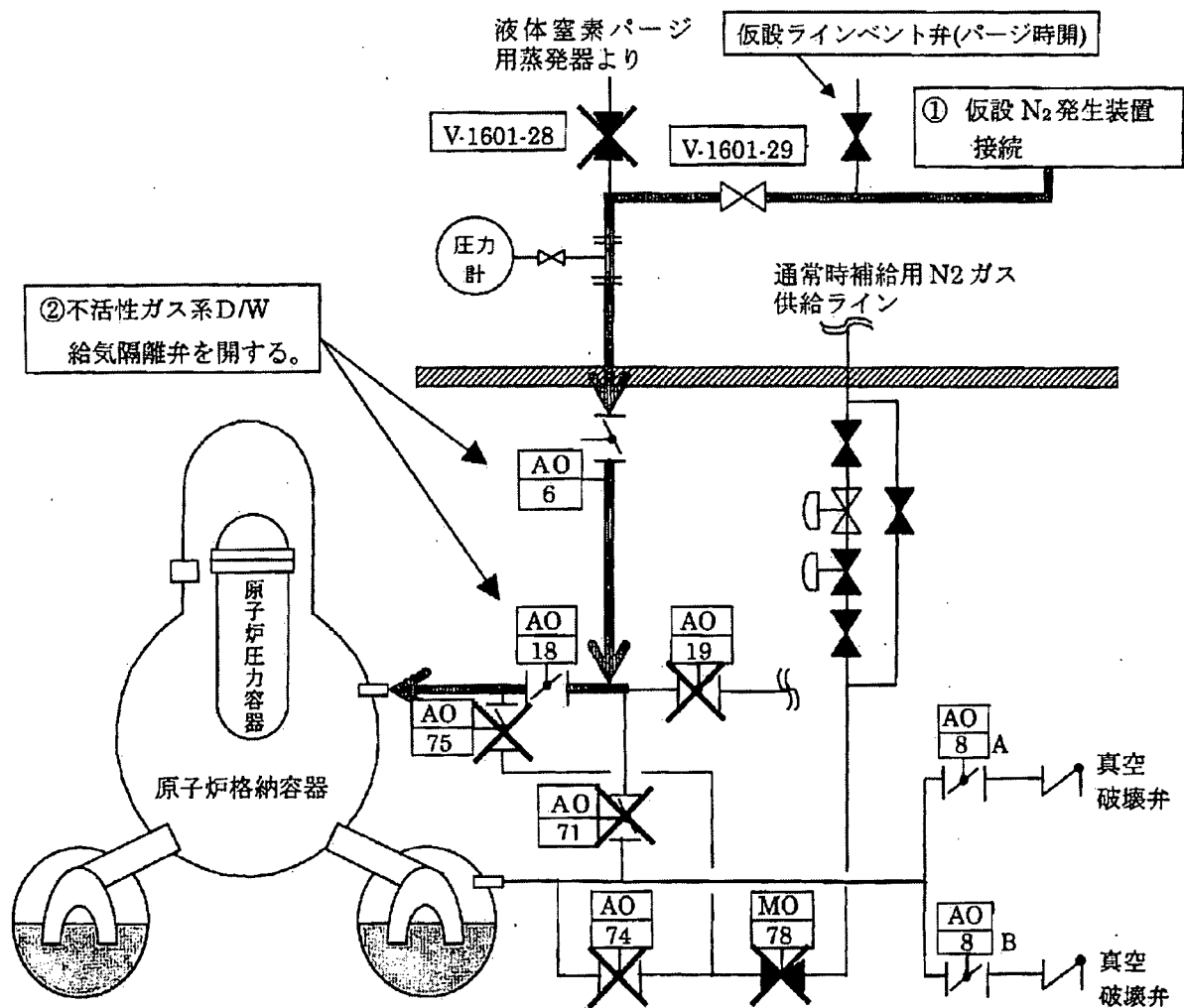
points have been confirmed.

- As the steam accompanying the removal of decay heat in the reactor core is being fed in Unit 1, the risk of combustion of the hydrogen generated in RPV is considered to be extremely small. However, the injection of nitrogen to PCV will make it possible to reduce the possibility of hydrogen combustion, which would be a matter of concern when cooling the reactor core.
- Under the conditions of hydrogen and oxygen concentrations in PCV assumed at present, the injection of 98% nitrogen to PCV will reduce the possibility of hydrogen combustion to below the inflammability limit even in the safety-side evaluation where the entire steam in PCV is condensed.
- The downward trend in the monitoring values at the site boundary of the NPS since March 26 is due to the attenuation of radioactive materials. As it seems that the effects of a decline in the pressure in PCV are not detected, it is deemed that there will be no significant increase in leakage of radioactive materials from PCV even if the pressure in PCV were to rise as a result of the nitrogen injection.
- Specific procedures have been established to enable reliable work that will not cause condensation of steam in the PCV. Relevant equipment and organizational setup have been prepared appropriately.
- Even if unexpected hydrogen combustion in the process of the nitrogen injection were assumed, a conservative estimate of its impact in terms of increase in exposure dose at a point 20km from the site would be 0.028mSv for external exposure and 1.3mSv for internal exposure. These values are sufficiently smaller than the value from 10 to 50 mSv for external exposure and from 100 to 500 mSv for internal exposure, which are the benchmarks for in-house evacuation. They, therefore, would not warrant an immediate modification of the current protection measures.

On the basis of the above, NISA deemed that TEPCO's assessment is appropriate with regard to the implementation of nitrogen injection as

an emergency measure pursuant to the Clause 1, Article 64 of the Nuclear Regulation Act, and that the measure was necessary to avert an emergency.

3. NISA has decided to give the directions to TEPCO on the following points with regard to the implementation of nitrogen injection, and to ascertain that all necessary measures are taken in the presence of the Nuclear Safety Inspectors.
 - Properly control plant parameters and take measures appropriately to ensure safety in response to the changes in the parameters.
 - Establish and implement an organizational structure and so on that will ensure the safety of the workers who will engage in the operation.
 - As the possibility of leakage of the air in PCV to the outside due to the nitrogen injection cannot be ruled out, judiciously conduct the monitoring. Furthermore, survey and confirm the impact of the release and spreading of radioactive materials due to the nitrogen injection and strive to disclose information.



原子炉格納容器への窒素ガス封入 系統概略図

原子炉格納容器への窒素封入について

平成 23 年 4 月 6 日

原子力安全・保安院

1. 東京電力は、核原料物質、核燃料物質及び原子炉の規制に関する法律（以下、「原子炉等規制法」という。）第 64 条第 1 項に基づく危険時の措置として以下の理由から、原子炉格納容器（以下、「PCV」という。）の窒素封入を実施するとしている。
 - 1号機は、現在、原子炉圧力容器の炉心部の崩壊熱除去に伴う蒸気が供給されている状況であり、PCV 内が水蒸気雰囲気となっていると考えられることから、原子炉圧力容器（以下、「RPV」という。）内で発生した水素による PCV 内での水素燃焼の可能性は小さいと考えられる。
 - しかしながら、仮に RPV バウンダリの健全性が失われている場合、炉心の冷却を継続すると、PCV 内の蒸気が凝縮し、RPV から PCV に漏れ出した水素の PCV 内における水素濃度が高まることによって可燃限界に達することが懸念される。
 - また、炉心の冷却に伴い PCV 内の水蒸気が凝縮した場合、PCV 内が負圧になり外部から酸素が供給されるとともに、水素の分圧が高まることによって水素の可燃限界に達する可能性がある。
 - このため、PCV 内での水素燃焼の可能性を下げることを目的とし、PCV に窒素を封入する。
2. 原子力安全・保安院（以下、「保安院」という。）は東京電力に対し、PCV 内への窒素封入について、その必要性、実施方法、安全性に係る評価等について報告を求め、以下の点を確認した。
 - 1号機は、現在、炉心部の崩壊熱除去に伴う蒸気が供給されている状況にあり、RPV 内で発生した水素燃焼のリスクはきわめて少ないと考えられるが、炉心の冷却を進める際に懸念される水素の燃焼が発生する可能性を PCV への窒素封入により低下させることが可能となる。
 - 現状の PCV 内に存在すると想定される水素及び酸素濃度などの条件で、98%濃度の窒素を封入することにより、PCV 内の蒸気が全て凝縮するという安全側の評価においても可燃限界を下回る。
 - 3月26日以降の発電所敷地境界におけるモニタリング値の低下傾向は、放射性物質の減衰によるものであり、格納容器圧力の低下による影響が見られないと考えられることから、仮に窒素を封入することにより

格納容器圧力が上昇したとしても、格納容器からの放射性物質の漏洩が有意に増加することはないと評価される。

- ▶ PCV 内の蒸気を凝縮させるようなことがないように確実な作業が行える具体的な手順を確立し、それに係る機材及び体制が適切に準備されている。
- ▶ 仮に、窒素封入の過程において予期しない水素の燃焼が発生したと想定しても、その影響により敷地から 20 k m の地点における被ばく線量の増加は、保守的に評価して敷地から 20 k m の地点において外部被ばく 0.028mSv、内部被ばく 1.3mSv と評価される。これは、屋内退避の目安としている外部被ばく 10～50mSv、内部被ばく 100～500mSv に対して十分小さく、直ちに現行の防護対策を変更するものではない。

以上を踏まえ、原子力安全・保安院は、東京電力が当該措置を原子炉等規制法第 64 条第 1 項に基づく危険時の措置として実施することについて、東京電力の評価は妥当なものであり、危険を回避するために必要な措置であるものと判断した。

3. なお、当院は、窒素注入の実施において、下記について東京電力に指示するとともに、原子力保安検査官の立ち会いにより、これらが確実に措置されることを確認することとした。
 - ▶ プラントパラメーターを適切に管理し、その変化に応じて安全を確保するための措置が適切に講じられるようにすること。
 - ▶ 当該作業に従事する作業員の安全を確保する体制等を確立して実施すること。
 - ▶ 窒素封入により当該原子炉格納容器内の気体が外部に漏出する可能性が否定できないことから、モニタリングを確実に実施し、さらに、窒素封入に伴う放射性物質の放出及び拡散による影響を調査及び確認し、情報公開に努めること。

経済産業省

平成23・04・06原院第1号

平成23年4月6日

東京電力株式会社

取締役社長 清水 正孝 殿

経済産業省原子力安全・保安院長 寺坂 信昭

NISA-151d-11-5

福島第一原子力発電所第1号機原子炉格納容器への窒素封入に係る
措置について（指示）

本日、平成23・04・06原第5号をもって、貴社に対して、核原料物質、核燃料物質及び原子炉の規制に関する法律（昭和32年法律第166号）第67条第1項の規定により、福島第一原子力発電所第1号機原子炉格納容器への窒素封入に係る報告の徴収を求めたところです。

その報告を確認した結果、原子力安全・保安院としては、貴社に対して、福島第一原子力発電所第1号機原子炉格納容器への窒素封入の措置を行うに当たって、下記の事項を求めることとします。

記

1. 窒素封入を実施するに当たっては、プラントパラメーターを適切に管理し、その変化に応じて安全を確保するための措置が適切に講じられるようにすること。
2. 当該作業に従事する作業員の安全を確保する体制等を確立し実施すること。

3. 窒素封入により当該原子炉格納容器内の気体が外部に漏出する可能性が否定できないことから、モニタリングを確実に実施し、更に強化することにより、窒素封入に伴う放射性物質の放出及び拡散による影響を調査及び確認し、情報公開に努めること。

Extract

April 9, 2011

Nuclear and Industrial Safety Agency

Seismic Damage Information (the 82th Release)
(As of 08:00 April 9th, 2011)

Nuclear and Industrial Safety Agency (NISA) confirmed the current situation of Onagawa NPS, Tohoku Electric Power Co. Inc.; Fukushima Dai-ichi and Fukushima Dai-ni NPSs, Tokyo Electric Power Co. Inc. (TEPCO); Tokai Dai-ni NPS, Japan Atomic Power Co. Inc. as follows:

Major updates are as follows.

1. Nuclear Power Stations (NPSs)

● Fukushima Dai-ichi NPS

- Fresh water spray (around 77t) over the Spent Fuel Pool of Unit 3 using Concrete Pump Truck (50t/h) was carried out. (From 17:06 till 20:00 April 8th)
- The test scattering of antiscattering agent to prevent the radioactive materials on the ground surface from being scattered was carried out in the area of about 500 m² on the mountain-side of the Common Pool. (April 8th)
- The pumping out of the water in the Radioactive Waste Treatment Facilities, which was suspended by the earthquake off the coast of Miyagi Prefecture occurred on 7 April, was resumed. (14:30 April 8th)

For more information:

NISA English Home Page

<http://www.nisa.meti.go.jp/english/index.html>

Air Monitoring of Radionuclide from Fukushima Accident in Latvia

Measurements by State Ltd "Latvian Environment, Geology and Meteorology Centre"

Competent Authority: Radiation Safety Centre of State Environmental Service of Latvia

Place	Date	Isotopes concentrations in air [Bq/m ³]						
		¹³⁴ Cs	¹³⁷ Cs	¹³¹ I	¹³² I	¹³² Te	¹³³ Xe	⁴⁰ K
Baldone	31.03. – 04.04.2011.			(5,7 ± 0,4) 10 ⁻²				
	24.03. – 30.03.2011.	(3,3 ± 0,2) 10 ⁻⁵	(4,2 ± 0,2) 10 ⁻⁵	(6,8 ± 0,2) 10 ⁻⁴	(5,1 ± 0,3) 10 ⁻⁵	(1,3 ± 0,1) 10 ⁻⁵	(4,5 ± 0,3) 10 ⁻⁴	(1,2 ± 0,2) 10 ⁻⁴

Information for public about the gamma – background monitoring is available on webpage:

- <ftp://www.rdc.gov.lv/Nordic/LAT.RAD>
- www.vvd.gov.lv

Extract

April 9, 2011

Nuclear and Industrial Safety Agency

Seismic Damage Information (the 83th Release)

(As of 15:30 April 9th, 2011)

Nuclear and Industrial Safety Agency (NISA) confirmed the current situation of Onagawa NPS, Tohoku Electric Power Co. Inc.; Fukushima Dai-ichi and Fukushima Dai-ni NPSs, Tokyo Electric Power Co. Inc. (TEPCO); Tokai Dai-ni NPS, Japan Atomic Power Co. Inc. as follows:

Major updates are as follows.

1. Nuclear Power Stations (NPSs)

- Fukushima Dai-ichi NPS

- The transfer of the water in the Condenser to the Condensate Storage Tank of Unit 2 was completed. (13:10 April 9th)

For more information:

NISA English Home Page

<http://www.nisa.meti.go.jp/english/index.html>

From: RST01 Hoc
Sent: Saturday, March 19, 2011 12:08 PM
To: LIA02 Hoc; LIA03 Hoc
Subject: Response to Questions from NISA
Attachments: Response to Questions from NISA.doc

The attached file provides the RST response to two questions from NISA, as relayed by the Japan site team. The response was reviewed by the ET.

Joe Williams
RST Communicator

Questions from NISA

1. US recommends use of borated water for injection. If Japan accepts the US solution, what preparations should Japan consider?

- If possible, pH should be maintained within 5-7.5 to minimize corrosion of metallic components
 - trisodium phosphate can be used to increase the pH, if necessary
 - POLYBOR may be an alternative to boric acid, requiring less powder to achieve similar boron concentration

2. It appears that the US solution is based on input from Bechtel. Should Japan staff up with a Japanese company or the self-defense force?

- It is NRC's understanding that, if needed, the alternative cooling system designed by Bechtel will be accepted by the Japan Ministry of Defense upon arrival at Yokota. After receipt of the equipment, the Ministry of Defense will manage logistics, including transportation of the equipment to the site and coordination of engineering with GE-Hitachi.

From: Temple, Jeffrey
Sent: Saturday, April 09, 2011 2:58 PM
To: Tracy, Glenn
Cc: LIA02 Hoc; LIA08 Hoc; LIA06 Hoc
Subject: RE: Deployment to Japan / RSO

Thanks Glenn. As always, I appreciate your help. Jeff Temple

From: Tracy, Glenn
Sent: Saturday, April 09, 2011 2:07 PM
To: Pedersen, Roger
Cc: Cadoux, Claude; Dempsey, Jeanne; Evans, Michele; Reynolds, Steven; 'LIA03@Hoc'; 'LIA06@Hoc'; Boger, Bruce; Buchholz, Jeri; Temple, Jeffrey; Brown, Frederick; Milligan, Patricia
Subject: Fw: Deployment to Japan / RSO

Roger, here is the next set of folks heading to Japan for your awareness. I realize the liaison team is coordinating and thank them. In light of our recent discussions, I request that you also ensure RSO responsibilities and actions of checkout, dosimetry, and KI availability, briefing, and administration are coordinated among those RSOs - as some of these folks are out of the regions and those RSOs may not have had chance to coordinate with Dr. Cadoux, as you now have. Thank you. Glenn. (b)(6)

From: Evans, Michele
To: Reynolds, Steven; Garchow, Steve; Moore, Carl; Mitman, Jeffrey; Gepford, Heather; Huffert, Anthony; LIA03 Hoc; LIA06 Hoc
Cc: Satorius, Mark; Pederson, Cynthia; Howell, Art; Ferrell, Kimberly; Lee, Samson; McCree, Victor; Sheron, Brian; Uhle, Jennifer; Ruland, William; Gibson, Kathy; Tracy, Glenn; Linnerooth, Sarah; Kerben, Valerie; Buchholz, Jeri; Virgilio, Martin
Sent: Sat Apr 09 13:39:34 2011
Subject: Deployment to Japan

Thank you for volunteering for deployment to Japan. This work is of highest priority for the agency and your efforts are enormously appreciated.

At this time we've identified 5 additional technical staff and one manager to support the team in Japan. **The plan is for Steve Garchow (RIV), Carl Moore (RIII), Jeff Mitman (NRR), Heather Gepford (RII), Tony Huffert (RES) and Steve Reynolds (RIII) to leave the USA on Tuesday, April 12.** The intent is that your stay will be three weeks or less.

The Operations Center Liaison Team (LT) will be contacting you later today to handle the logistic for your trip. This includes items such as flights, passports, country clearances, health immunizations, international blackberry service, dosimetry and KI tablets.

In addition, HR has requested that I provide you the information below:

-Please contact NRC Health Services at your earliest convenience on 301-415-8400 to schedule an appointment with Dr. Cadoux for health screening and counseling. If at all possible, it is important that you meet with Dr. Cadoux face-to-face. However, if you are located in the Region or if you are notified and deployed in a very short time frame so that medical screening is not possible, this screening will be conducted by phone. Please be aware that medical services available in Tokyo are limited at this time. Additionally, working conditions are such that controlling diet, sleep, exercise, and routine may be impossible. All of these

factors can impact your health. Please review any medical conditions that you may have with Dr. Cadoux so that he can provide you with advice and counseling on managing your medical condition while deployed.

-Before you deploy we recommend that you speak briefly with the NRC Employee Assistance Program counselor, Sarah Linnerooth. Sarah can be reached on 301-415-7113. While you are deployed, EAP services are available to both you and your family, including extended family members such as Grandparents. The telephone number for EAP service is 1-800-896-0276. More information is available on the EAP on the web at www.eapconsultants.com. To learn more about the EAP and the services provided click on the member services tab. The NRC passcode is (b)(6). Please be sure to share this information with your family.

At this point, I ask that you hold any questions that you may have until the LT contacts you directly. However, after that time, if you have any additional questions or concerns that have not been addressed, please call or email me.

Thank you.

Michele Evans
Acting Deputy OD, NSIR
Michele.evans@nrc.gov

BB:

(b)(6)

From: LIA02 Hoc
Sent: Sunday, April 10, 2011 2:57 PM
To: LIA08 Hoc; LIA03 Hoc; LIA10 Hoc
Subject: FW: Information for your Deployment to Japan

-----Original Message-----

From: Gepford, Heather
Sent: Sunday, April 10, 2011 2:56 PM
To: LIA02 Hoc
Subject: RE: Information for your Deployment to Japan

In case of emergency, please contact:

(b)(8)
(b)(6) (cell)
(b)(6) (home)

From: LIA02 Hoc
Sent: Saturday, April 09, 2011 1:55 PM
To: Garchow, Steve; Moore, Carl; Mitman, Jeffrey; Gepford, Heather; Huffert, Anthony
Cc: Reynolds, Steven
Subject: Information for your Deployment to Japan

Dear Travelers - Please follow the steps in the attached checklist to prepare for your travel to Japan on Tuesday, Apr 12th.

Please send your "In case of emergency" contact information by replying to this email no later than midnight on Sunday, Apr 10th.

If you already have a blackberry, please send your BB phone# by replying to this email.

If you have any questions please let us know.

Thanks.
International Liaison Team
U.S. Nuclear Regulatory Commission
Operations Center

From: LIA06 Hoc
Sent: Saturday, April 09, 2011 1:41 PM
To: LIA08 Hoc; LIA02 Hoc
Subject: FW: Deployment to Japan

Liaison Team Director

U.S. Nuclear Regulatory Commission
Operations Center

From: Evans, Michele

Sent: Saturday, April 09, 2011 1:40 PM

To: Reynolds, Steven; Garchow, Steve; Moore, Carl; Mitman, Jeffrey; Gepford, Heather; Huffert, Anthony; LIA03 Hoc; LIA06 Hoc

Cc: Satorius, Mark; Pederson, Cynthia; Howell, Art; Ferrell, Kimberly; Lee, Samson; McCree, Victor; Sheron, Brian; Uhle, Jennifer; Ruland, William; Gibson, Kathy; Tracy, Glenn; Linnerooth, Sarah; Kerben, Valerie; Buchholz, Jeri; Virgilio, Martin
Subject: Deployment to Japan

Thank you for volunteering for deployment to Japan. This work is of highest priority for the agency and your efforts are enormously appreciated.

At this time we've identified 5 additional technical staff and one manager to support the team in Japan. The plan is for Steve Garchow (RIV), Carl Moore (RIII), Jeff Mitman (NRR), Heather Gepford (RII), Tony Huffert (RES) and Steve Reynolds (RIII) to leave the USA on Tuesday, April 12. The intent is that your stay will be three weeks or less.

The Operations Center Liaison Team (LT) will be contacting you later today to handle the logistic for your trip. This includes items such as flights, passports, country clearances, health immunizations, international blackberry service, dosimetry and KI tablets.

In addition, HR has requested that I provide you the information below:

-Please contact NRC Health Services at your earliest convenience on 301-415-8400 to schedule an appointment with Dr. Cadoux for health screening and counseling. If at all possible, it is important that you meet with Dr. Cadoux face-to-face. However, if you are located in the Region or if you are notified and deployed in a very short time frame so that medical screening is not possible, this screening will be conducted by phone. Please be aware that medical services available in Tokyo are limited at this time. Additionally, working conditions are such that controlling diet, sleep, exercise, and routine may be impossible. All of these factors can impact your health. Please review any medical conditions that you may have with Dr. Cadoux so that he can provide you with advice and counseling on managing your medical condition while deployed.

-Before you deploy we recommend that you speak briefly with the NRC Employee Assistance Program counselor, Sarah Linnerooth. Sarah can be reached on 301-415-7113. While you are deployed, EAP services are available to both you and your family, including extended family members such as Grandparents. The telephone number for EAP service is 1-800-896-0276. More information is available on the EAP on the web at www.eapconsultants.com <<http://www.eapconsultants.com>>. To learn more about the EAP and the services provided click on the member services tab. The NRC passcode is (b)(6). Please be sure to share this information with your family.

At this point, I ask that you hold any questions that you may have until the LT contacts you directly. However, after that time, if you have any additional questions or concerns that have not been addressed, please call or email me.

Thank you.

Michele Evans

Acting Deputy OD, NSIR

Michele.evans@nrc.gov<mailto:Michele.evans@nrc.gov>

BB: (b)(6)

From: Kozal, Jason
Sent: Sunday, April 10, 2011 2:23 AM
To: Evans, Michele
Cc: LIA01 Hoc; LIA02 Hoc; LIA03 Hoc; LIA06 Hoc; LIA08 Hoc; LIA11 Hoc; Marshall, Jane; Kowalczyk, Jeffrey; Dudek, Michael; ET07 Hoc

Michele,

USAID called me Friday evening to discuss what their capabilities will be from USAID HQ going forward.

They have drawn down their staffing to a Response Manager (RMTPACTSU_RM@ofda.gov) and an Admin Coordinator (RMTPACTSU_AC@ofda.gov) on dayshift Monday through Friday only. Due to this drawdown, the NRC no longer maintains a imbedded liaison at USAID. I will continue to act as the liaison with USAID in order to address and resolve any issues that come up between us.

Due to the draw down of resources at USAID the ability of the NRC to travel on short notice (1-2 days) will be impacted. In order to ensure our travelers can meet our required travel dates, USAID is requesting that we give them 4 days notice unless the travel is deemed to be emergent. This will allow the USAID Admin Coordinator time to create travel profiles for all of the travelers, submit country clearances, obtain visas (if this becomes necessary), and arrange and get approval for the travel. I saw that we have another wave of NRC travelers slated to travel on Tuesday the 12th. The USAID Admin Coordinator will not have visibility of these travelers until Monday morning. The 14th would probably be a more realistic target date for these travelers. I will send the names of the travelers to USAID tonight, and call Monday morning to discuss this with the USAID Response Manager to discuss this issue. I will need to know if we absolutely need these folks to travel on the 12th or if later in the week is OK.

The second question they had was about staffing in Japan. At what levels are we planning to maintain our staffing in Japan through the end of the month? This is when USAID is planning on ending their mission, and they are trying to plan out what the remainder of their HQ support is going to look like. I know this is a very flexible situation and they realize it as well. They just would like to know conceptually what the plan or vision is. From what I can tell the situation going forward is as follows:

- 1) We will maintain approximately 11 staff in Japan to support Ambassador Roos.
- 2) This will require a 4th wave of travelers next week (week of 4/11). based on this rotation we will need a 5th wave of travelers to go the last week of April (week of 4/25).
- 3) We will be maintaining this staffing level through the end of the USAID mission. At that time all personnel traveling into or to Japan will transition to NRC travel authority. When this time is identified the NRC and USAID will need a couple of days to ensure all travelers are transitioned to the NRC system.

I would like to communicate a plan to USAID so they have some visibility of what our intentions are. This communication would be provided with the caveat that it could change at any time. Additionally, if the situation were to degrade significantly USAID would ramp up their resources to support any additional efforts required.

Thank you for your time and your thoughts.

V/r,

Jason Kozal
Federal Interagency Coordinator
USNRC/NSIR

jason.kozal@nrc.gov

(b)(6) blackberry

Kock, Andrea

From: Kock, Andrea
Sent: Monday, April 11, 2011 5:44 PM
To: Castleman, Patrick; Thoma, John; Tadesse, Rebecca; Baggett, Steven
Cc: Sharkey, Jeffry; Reddick, Darani; Orders, William; Snodderly, Michael; Franovich, Mike
Subject: Re: OUO -- 1200 EDT (April 11, 2011) USNRC Earthquake-Tsunami Update

Pat thanks for the information! I would agree that these type of decisions have implications for US policy. Making decisions based on criteria such as infrastructure leaves a wide latitude for judgment and confusion. I guess the best thing for us to do is to keep asking and documenting questions and keep each other informed.

Sent from NRC blackberry

Andrea Kock

(b)(6)

From: Castleman, Patrick
To: Thoma, John; Tadesse, Rebecca; Baggett, Steven; Kock, Andrea
Cc: Sharkey, Jeffry; Reddick, Darani; Orders, William; Snodderly, Michael; Franovich, Mike
Sent: Mon Apr 11 16:31:07 2011
Subject: FW: OUO -- 1200 EDT (April 11, 2011) USNRC Earthquake-Tsunami Update

Dear Materials Colleagues,

I don't know if you are all copied on the sitreps, so here's the latest just in case you haven't seen it. Please see the bottom of page 5, where the following appears:

The PMT has the lead for a "composite" document that takes conditions such as plant stability, radiological conditions, and local infrastructure into consideration in order to re-evaluate the current 50-mile evacuation recommendations.

Not being an EP heavy, I wonder what established criteria the PMT is using to make its judgments and recommendations. I have been under the impression that protective actions are based on radiological conditions only. Am I missing something? If so, please tell me, so I can disabuse myself of my current uncharitable thought that they (meaning we, the entire agency) are just making it up as we go along.

Sounds a bit like policy formulation to me.

From: LIA07 Hoc
Sent: Monday, April 11, 2011 12:04 PM
Subject: OUO -- 1200 EDT (April 11, 2011) USNRC Earthquake-Tsunami Update

Attached, please find a 1200 EDT, April 11, 2011, status update from the US Nuclear Regulatory Commission's Emergency Operations Center regarding the impacts of the earthquake/tsunami.

Starting today, the NRC is transitioning a great portion of its response support efforts to its line organizations, resulting in a reduction in staffing at the Headquarters Operations Center. As such, we will only be issuing the status update once a day at 1200 EDT. The timing and frequency of the updates may change to support evolving needs of the NRC Site Team in Japan.

Please note that this information is "Official Use Only" and is not intended to be shared with other stakeholders without NRC approval.

Please call the NRC's Headquarters Operations Officer at 301-816-5100 with questions.

Thank you,
Sara

Sara Mroz
US Nuclear Regulatory Commission
LIA07.HOC@nrc.gov (Operations Center)

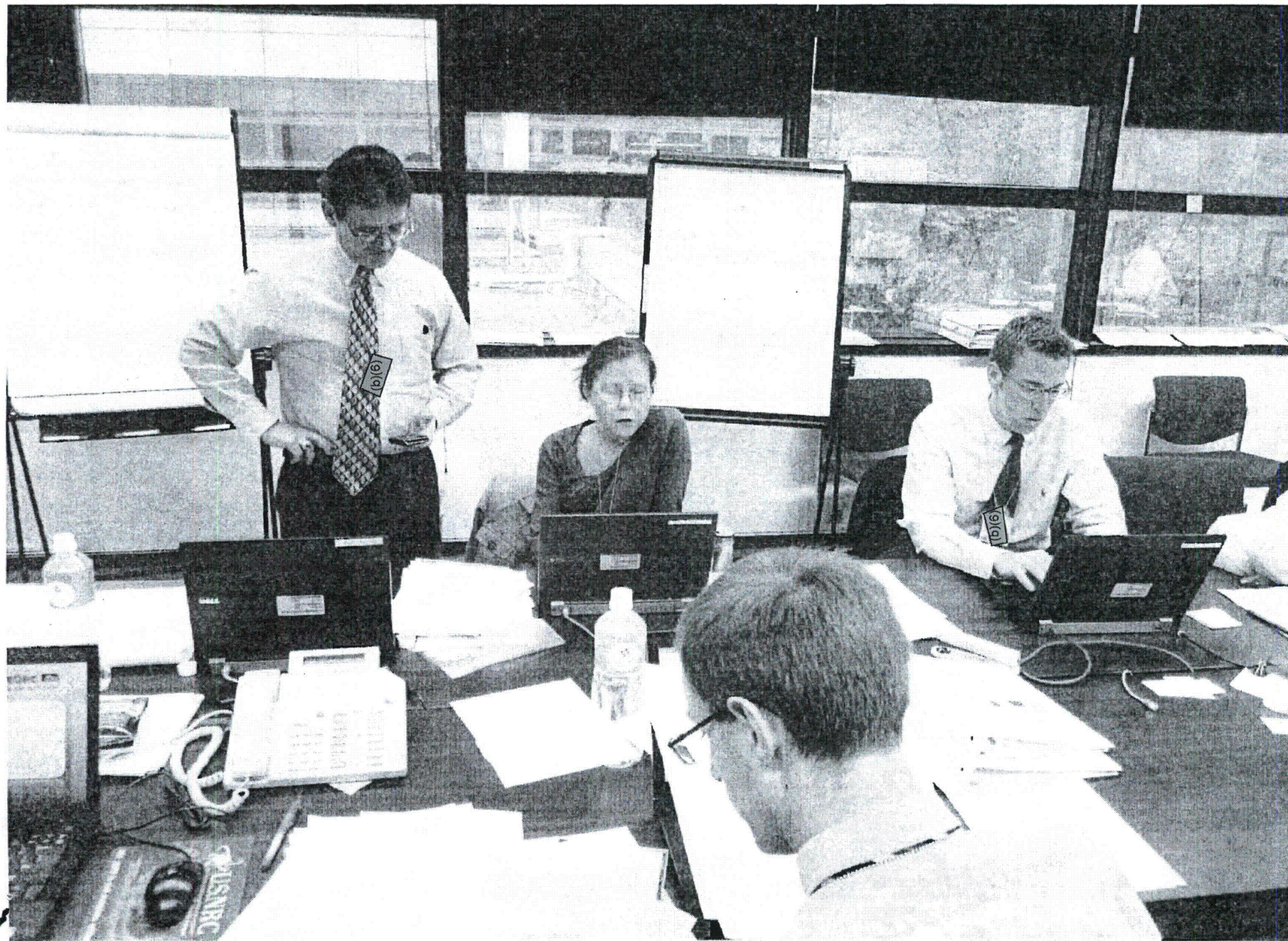
Achen, Stephanie

From: Hay, Michael
Sent: Monday, April 11, 2011 10:35 PM
To: R4
Cc: Casto, Chuck
Attachments: IMG_0011.jpg; IMG_0017.jpg

Hello all from Japan.

Elmo, Chuck, and I are doing well, although things here are busy and at times somewhat scary as we go through these earthquakes. We worry about the building we're in, then worry more about what is going on at the crippled Fukushima facility. Yesterdays quake resulted in them losing their temporary water source to the reactors for almost an hour. Look forward to getting back and seeing all the friendly faces in Region IV. I'll send a picture of Chuck next that you all will enjoy. We have some more pictures, it takes long time to send them though so I'll bring them home with me hopefully this Saturday.

Take care all,
See you soon.
Mike



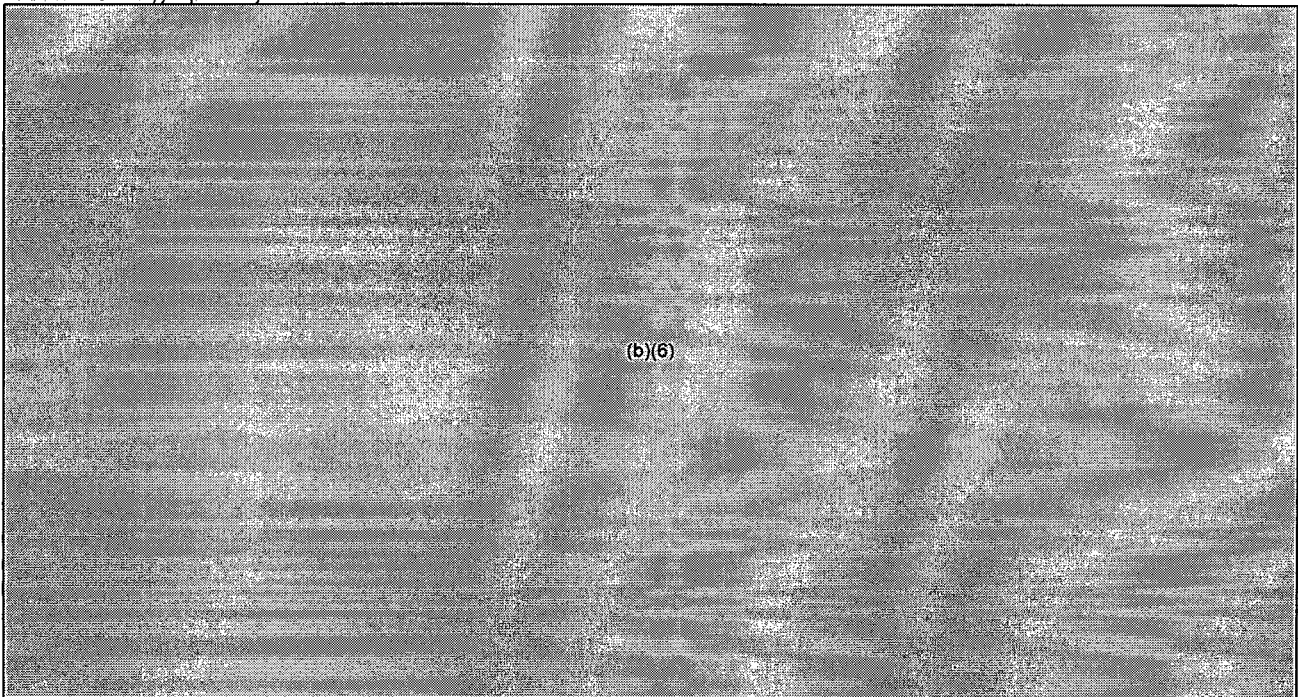


From: HOO Hoc
Sent: Monday, April 11, 2011 11:02 AM
To: LIA07 Hoc; OST01 HOC; OST02 HOC; OST03 HOC
Subject: FW: Radiation data by MEXT
Attachments: (English)20110411_13.pdf; (unofficial)(English)20110411_13with lat_long.pdf; (English)20110411_14.pdf; (Japanese)20110411_15.pdf; (unofficial)(Japanese)20110411_15with lat_long.pdf; (Japanese)20110411_16.pdf; (Japanese)20110411_17.pdf; (Japanese)20110411_18.pdf; (Japanese)20110411_19.pdf; (Japanese)20110411_20.pdf; (Japanese)20110411_21.pdf; (Japanese)20110411_22.pdf; (Japanese)20110408_25revised2.pdf; (Japanese)20110408_26revised.pdf; (Japanese)20110406_10&11revised.pdf

-----Original Message-----

From: eda@mext.go.jp [mailto:eda@mext.go.jp]

Sent: Monday, April 11, 2011 10:31 AM



Subject: Radiation data by MEXT

Dear Sir,

Please see attached the document.

"(Japanese)20110408_25revised2.pdf", "(Japanese)20110408_26revised.pdf", "(Japanese)20110406_10&11 revised.pdf" are revised files regarding "Readings of Environmental Radiation Level by emergency monitoring by Fukushima Prefecture" to include complete information.

Please let me revise the data of files "(English)20110409_17.pdf" and "(English)20110410_19" regarding "Reading of environmental radioactivity level by prefecture [Fallout]" as follows.

(4.8.9AM~4.9.9AM)

<Prefecture> 7 Fukushima

<I-131> (old) - (new) 99

<Cs-137> (old) - (new) 130

(4.9.9AM~4.10.9AM)

<Prefecture> 9 Tochigi(Utsunomiya)

<I-131> (old) - (new) 260

<Cs-137> (old) - (new) 230

(Reason) Measurement arrived, though it had been under measurement at the time of previous publication.

Sincerely yours,

Kei EDA

EOC, Ministry of Education, Culture, Sports, Science & Technology (MEXT), Japan

環境放射能水準調査結果(定時降下物)
(4月10日9時～4月11日9時採取)

H23.4.11 19:00

(MBq/km²)

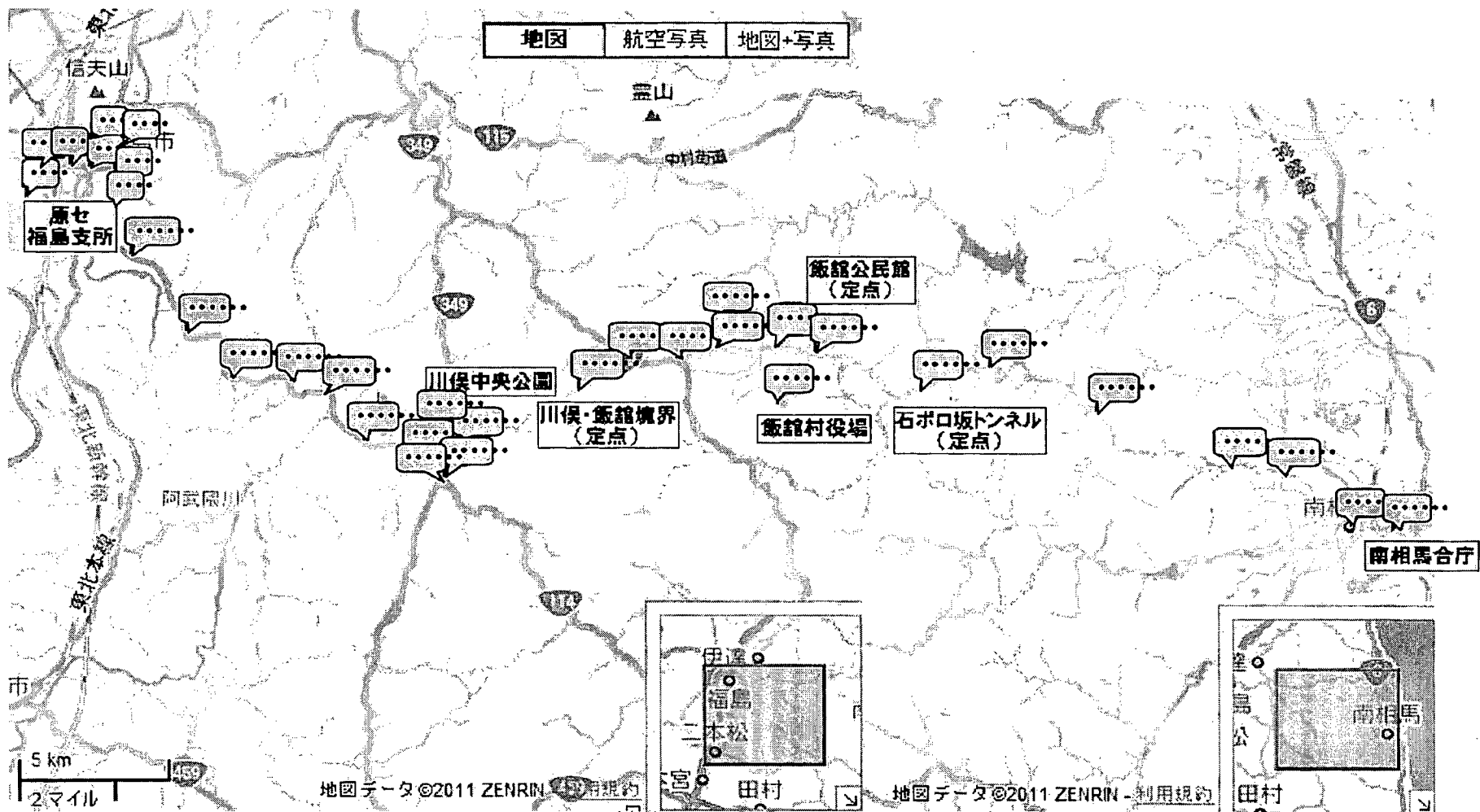
	都道府県名	定 時 降 下 物		
		I-131	Cs-137	備考
1	北海道(札幌市)	不検出	不検出	
2	青森県(青森市)	不検出	不検出	
3	岩手県(盛岡市)	24	26	
4	宮城県	-	-	震災被害によって計測不能
5	秋田県(秋田市)	不検出	不検出	
6	山形県(山形市)	不検出	15	
7	福島県(福島市)	-	-	現在測定中
8	茨城県(ひたちなか市)	21	16	
9	栃木県(宇都宮市)	35	41	
10	群馬県(前橋市)	2.1	不検出	
11	埼玉県(さいたま市)	3.9	12	
12	千葉県(市原市)	不検出	5.5	
13	東京都(新宿区)	3.0	5.2	
14	神奈川県(茅ヶ崎市)	不検出	不検出	
15	新潟県(新潟市)	不検出	不検出	
16	富山県(射水市)	不検出	不検出	
17	石川県(金沢市)	不検出	不検出	
18	福井県(福井市)	不検出	不検出	
19	山梨県(甲府市)	不検出	不検出	
20	長野県(長野市)	不検出	不検出	
21	岐阜県(各務原市)	不検出	不検出	
22	静岡県(御前崎市)	不検出	不検出	
23	愛知県(名古屋市)	不検出	不検出	
24	三重県(四日市市)	不検出	不検出	
25	滋賀県(大津市)	不検出	不検出	
26	京都府(京都市)	不検出	不検出	
27	大阪府(大阪市)	不検出	不検出	
28	兵庫県(神戸市)	不検出	不検出	
29	奈良県(奈良市)	不検出	不検出	
30	和歌山県(和歌山市)	不検出	不検出	
31	鳥取県(東伯郡)	不検出	不検出	
32	島根県(松江市)	不検出	不検出	
33	岡山県(岡山市)	不検出	不検出	
34	広島県(広島市)	不検出	不検出	
35	山口県(山口市)	不検出	不検出	
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37	香川県(高松市)	不検出	不検出	
38	愛媛県(八幡浜市)	不検出	不検出	
39	高知県(高知市)	不検出	不検出	
40	福岡県(太宰府市)	不検出	不検出	
41	佐賀県(佐賀市)	不検出	不検出	
42	長崎県(大村市)	不検出	不検出	
43	熊本県(宇土市)	不検出	不検出	
44	大分県(大分市)	不検出	不検出	
45	宮崎県(宮崎市)	不検出	不検出	
46	鹿児島県(鹿児島市)	不検出	不検出	
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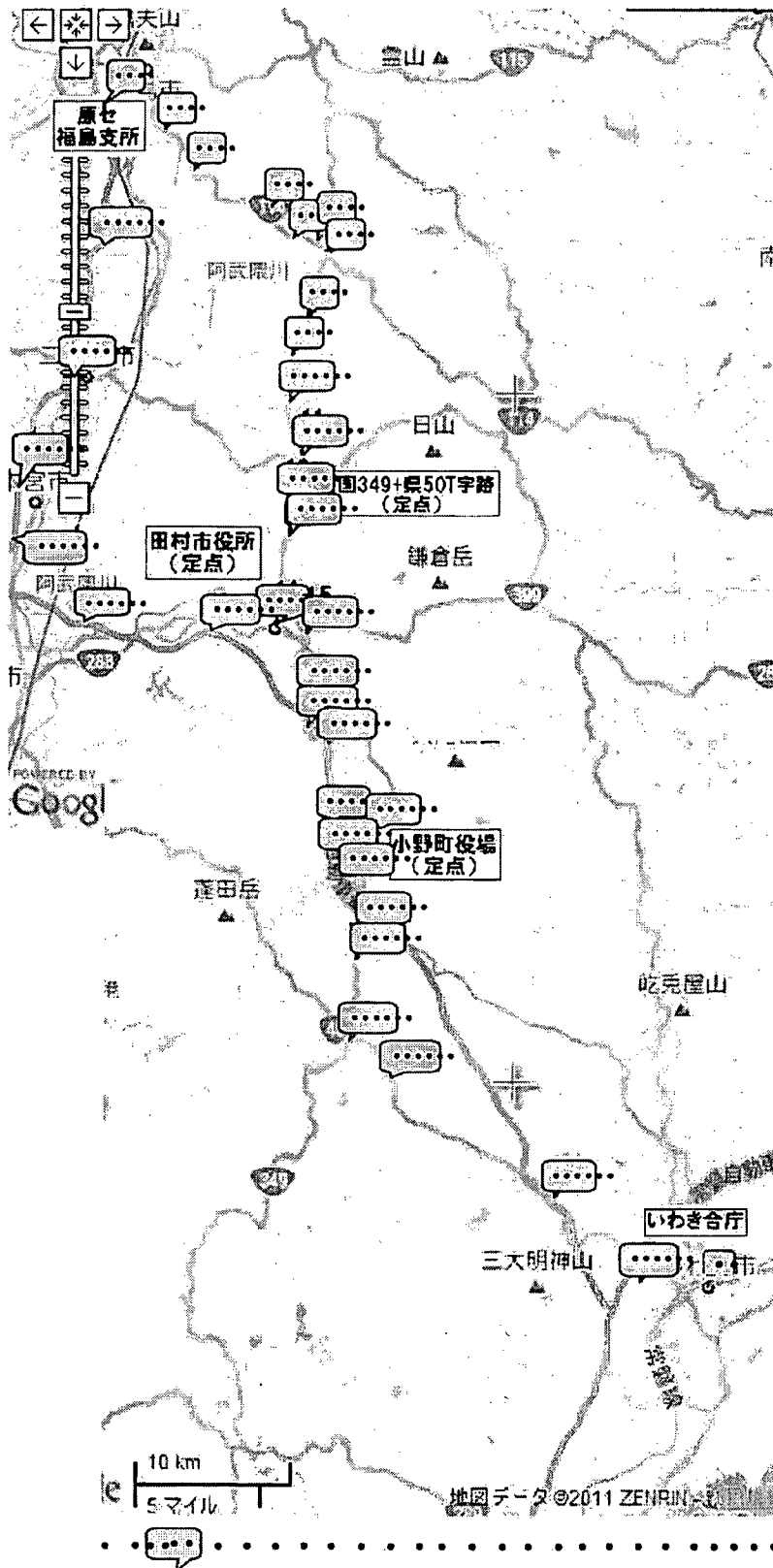
*文部科学省が各都道府県等からの報告に基づき作成

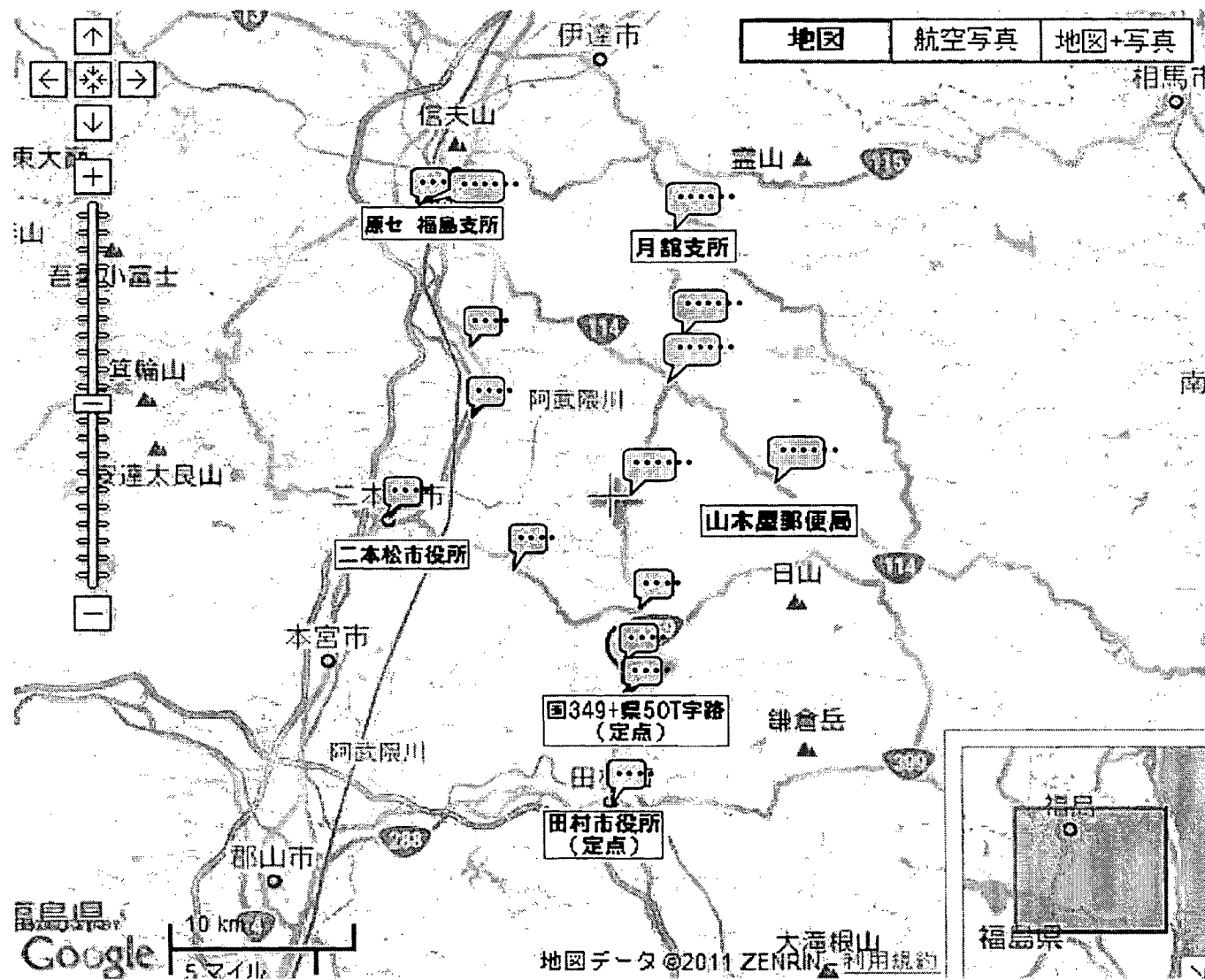
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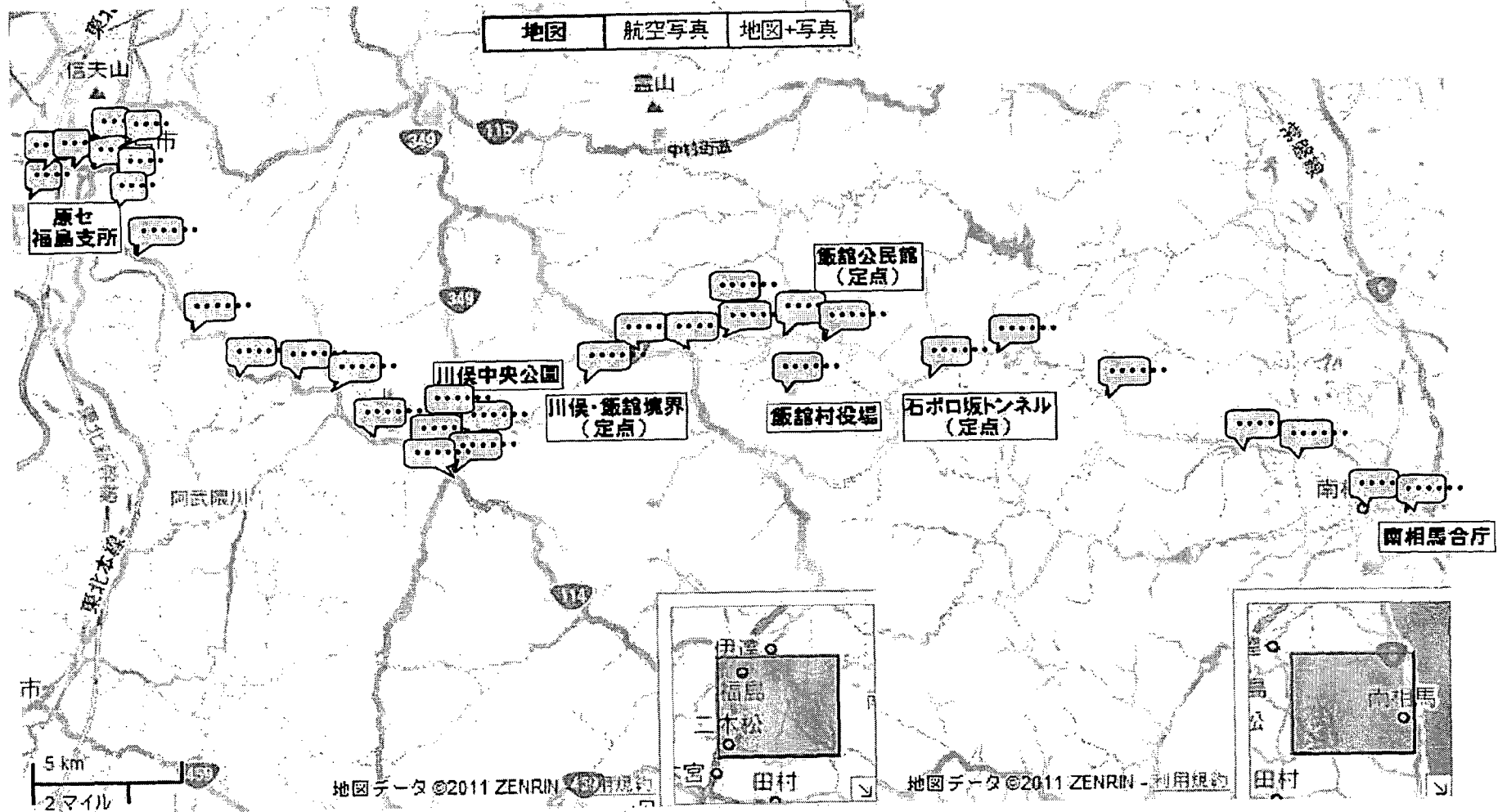


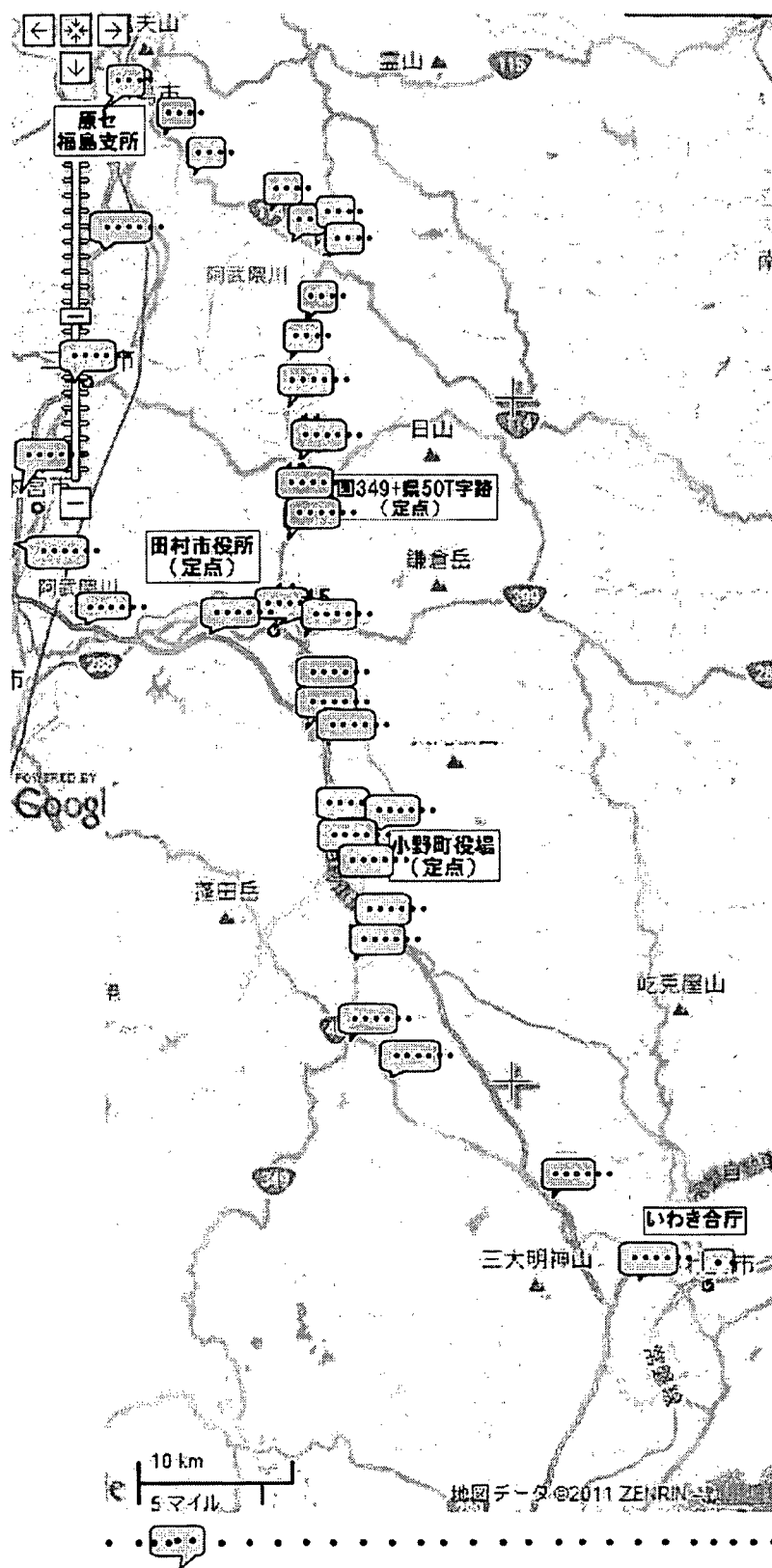
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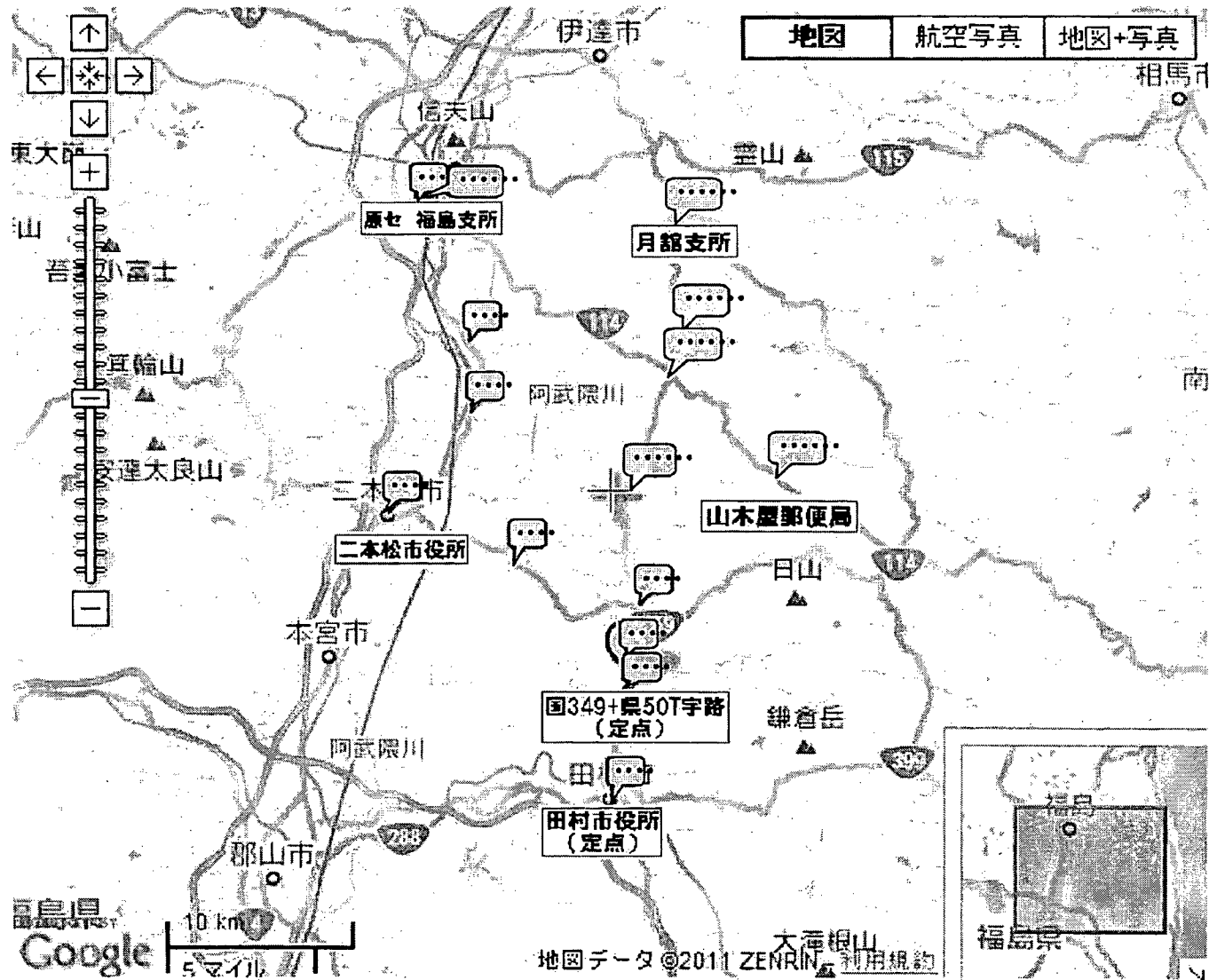
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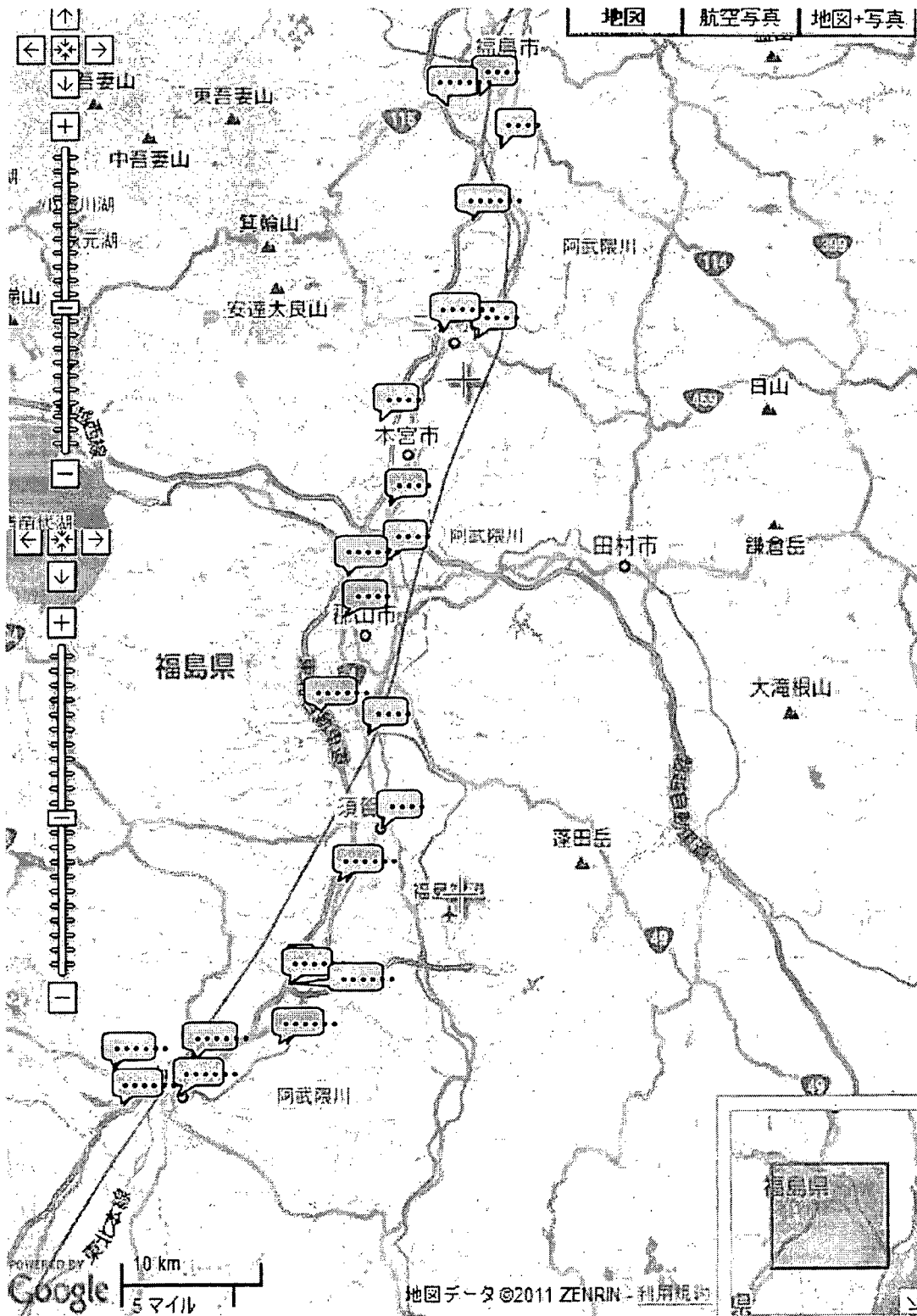
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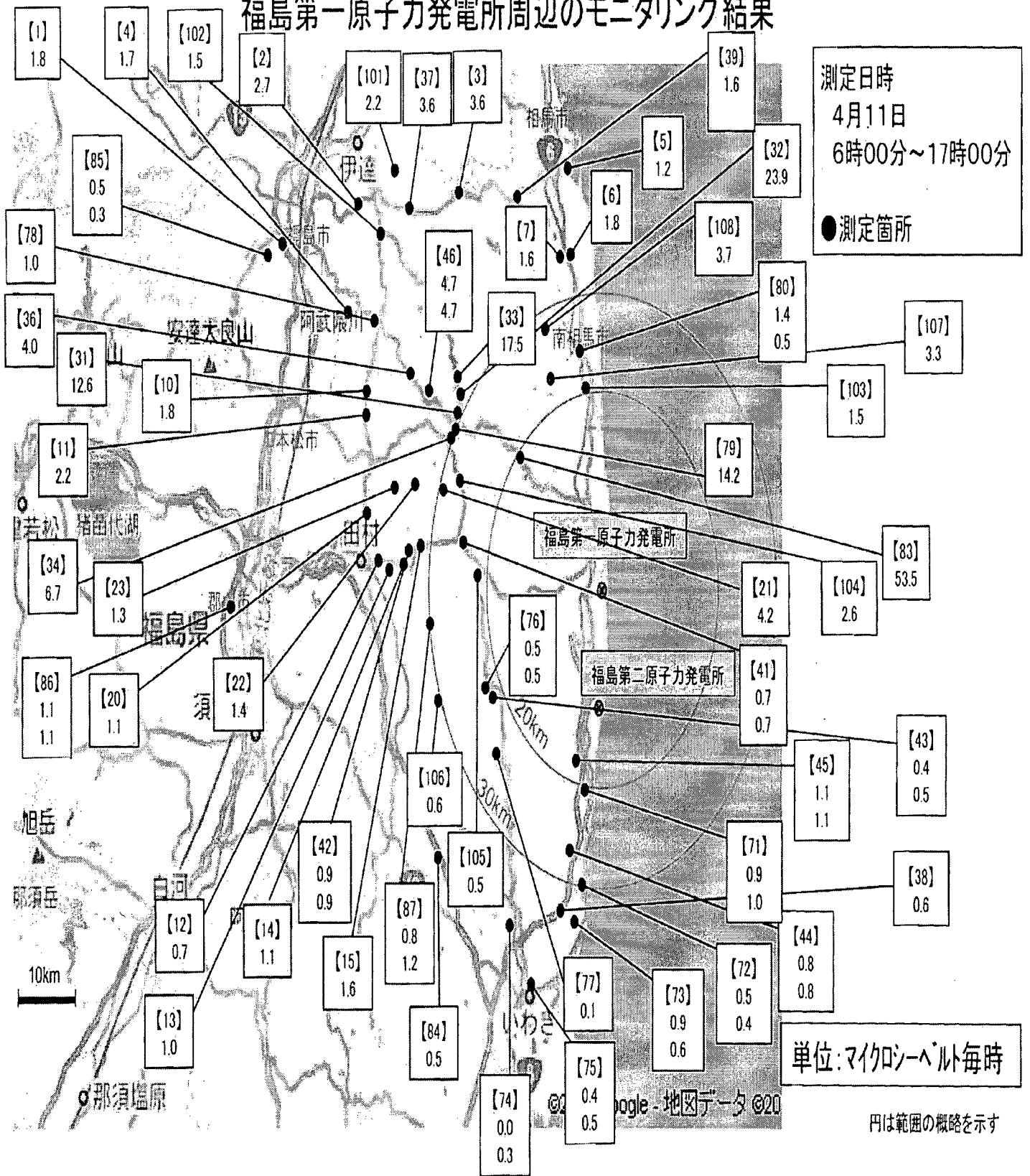




福島第一原子力発電所周辺のモニタリング結果

測定日時
4月11日
6時00分～17時00分

●測定箇所



福島第一原子力発電所の20km以遠のモニタリング結果について

平成23年4月11日 19時00分現在
文 部 科 学 省

○文部科学省が集計した結果 注)太下線データが今回追加分

- * 1 GM(ガイガーミューラー計数管)における値
 * 2 電離箱における値
 * 3 NaI(ヨウ化ナトリウム)シンチレータにおける値
 * 4 測定時間内における測定値の変動範囲

場所(福島第1発電所からの距離)	測定日時	数値 (マイクロシーベルト/時) (記載のない限り屋外)	天候	実施者
測定エリア【1】 (約60km北西)	4月11日7時29分	1.8 ^{*2}	降雨なし	文部科学省
測定エリア【2】 (約55km北西)	4月11日8時53分	2.7 ^{*2}	降雨なし	日本原子力研究開発機構
測定エリア【3】 (約45km北西)	4月11日9時48分	3.6 ^{*2}	降雨なし	日本原子力研究開発機構
<u>測定エリア【4】 (約50km北西)</u>	<u>4月11日16時06分</u>	<u>1.7^{*2}</u>	<u>降雨あり</u>	<u>文部科学省</u>
測定エリア【5】 (約45km北)	4月11日10時24分	1.2 ^{*2}	降雨なし	日本原子力研究開発機構
測定エリア【6】 (約35km北)	4月11日10時48分	1.8 ^{*2}	降雨なし	日本原子力研究開発機構
測定エリア【7】 (約35km北)	4月11日10時55分	1.6 ^{*2}	降雨なし	日本原子力研究開発機構
<u>測定エリア【10】 (約40km北西)</u>	<u>4月11日15時52分</u>	<u>1.8^{*2}</u>	<u>降雨あり</u>	<u>文部科学省</u>
<u>測定エリア【11】 (約40km北西)</u>	<u>4月11日15時44分</u>	<u>2.2^{*2}</u>	<u>降雨あり</u>	<u>文部科学省</u>
測定エリア【12】 (約40km西)	4月11日12時13分	0.7 ^{*2}	降雨なし	文部科学省
測定エリア【13】 (約40km西)	4月11日11時52分	1.0 ^{*2}	降雨なし	文部科学省
測定エリア【14】 (約35km西)	4月11日11時30分	1.1 ^{*2}	降雨なし	文部科学省
測定エリア【15】 (約35km西)	4月11日11時18分	1.6 ^{*2}	降雨なし	文部科学省
測定エリア【20】 (約45km北西)	4月11日12時28分	1.1 ^{*2}	降雨なし	文部科学省
測定エリア【21】 (約30km西北西)	4月11日12時54分	4.2 ^{*2}	降雨なし	文部科学省
測定エリア【22】 (約35km西北西)	4月11日12時43分	1.4 ^{*2}	降雨なし	文部科学省
測定エリア【23】 (約35km西北西)	4月11日12時36分	1.3 ^{*2}	降雨なし	文部科学省
測定エリア【31】 (約30km西北西)	4月11日13時32分	12.6 ^{*2}	降雨なし	文部科学省
測定エリア【32】 (約30km北西)	4月11日13時49分	23.9 ^{*2}	降雨なし	文部科学省
<u>測定エリア【33】 (約30km北西)</u>	<u>4月11日14時03分</u>	<u>17.5^{*2}</u>	<u>降雨なし</u>	<u>文部科学省</u>
<u>測定エリア【34】 (約30km北西)</u>	<u>4月11日15時05分</u>	<u>6.7^{*2}</u>	<u>降雨なし</u>	<u>文部科学省</u>
測定エリア【36】 (約40km北西)	4月11日10時34分	4.0 ^{*2}	降雨なし	文部科学省
測定エリア【37】 (約50km北西)	4月11日9時41分	3.6 ^{*2}	降雨なし	日本原子力研究開発機構
測定エリア【38】 (約35km南)	4月11日11時24分	0.6 ^{*2}	降雨なし	日本原子力研究開発機構
測定エリア【39】 (約45km北)	4月11日10時11分	1.6 ^{*2}	降雨なし	日本原子力研究開発機構
<u>測定エリア【41】 (約20km西)</u>	<u>4月11日13時40分</u>	<u>0.7^{*2}</u>	<u>降雨なし</u>	<u>電力会社</u>
<u>測定エリア【41】 (約20km西)</u>	<u>4月11日10時05分</u>	<u>0.7^{*2}</u>	<u>降雨なし</u>	<u>電力会社</u>
<u>測定エリア【42】 (約30km西)</u>	<u>4月11日13時00分</u>	<u>0.9^{*2}</u>	<u>降雨なし</u>	<u>電力会社</u>

- * 1 GM(ガイガーミューラー計数管)における値
 * 2 電離箱における値
 * 3 NaI(ヨウ化ナトリウム)シンチレータにおける値
 * 4 測定時間内における測定値の変動範囲

場所(福島第1発電所からの距離)	測定日時	数値 (マイクロシーベルト/時) (記載のない限り屋外)	天候	実施者
測定エリア【42】 (約30km西)	4月11日9時20分	0.9 * ²	降雨なし	電力会社
測定エリア【43】 (約20km南西)	4月11日15時00分	0.4 * ²	降雨あり	電力会社
測定エリア【43】 (約20km南西)	4月11日11時00分	0.5 * ²	降雨なし	電力会社
測定エリア【44】 (約30km南)	4月11日13時00分	0.8 * ²	降雨なし	電力会社
測定エリア【44】 (約30km南)	4月11日10時00分	0.8 * ²	降雨なし	電力会社
測定エリア【45】 (約20km南)	4月11日13時21分	1.1 * ²	降雨なし	電力会社
測定エリア【45】 (約20km南)	4月11日10時06分	1.1 * ²	降雨なし	電力会社
測定エリア【46】 (約30km北西)	4月11日13時05分	4.7 * ²	降雨なし	電力会社
測定エリア【46】 (約30km北西)	4月11日10時25分	4.7 * ²	降雨なし	電力会社
測定エリア【71】 (約25km南)	4月11日12時06分	0.9 * ²	降雨なし	日本原子力研究開発機構
測定エリア【71】 (約25km南)	4月11日7時53分	1.0 * ²	降雨なし	警察(NBC対策部隊)
測定エリア【72】 (約30km南)	4月11日11時51分	0.5 * ²	降雨なし	日本原子力研究開発機構
測定エリア【72】 (約30km南)	4月11日8時29分	0.4 * ²	降雨なし	警察(NBC対策部隊)
測定エリア【73】 (約35km南)	4月11日11時40分	0.9 * ²	降雨なし	日本原子力研究開発機構
測定エリア【73】 (約35km南)	4月11日8時43分	0.6 * ²	降雨なし	警察(NBC対策部隊)
測定エリア【74】 (約35km南)	4月11日12時28分	0.0 * ²	降雨なし	警察(NBC対策部隊)
測定エリア【74】 (約35km南)	4月11日11時04分	0.3 * ²	降雨なし	日本原子力研究開発機構
測定エリア【75】 (約45km南)	4月11日10時40分	0.4 * ²	降雨なし	日本原子力研究開発機構
測定エリア【75】 (約45km南)	4月11日7時02分	0.5 * ²	降雨なし	警察(NBC対策部隊)
測定エリア【76】 (約20km南西)	4月11日11時12分	0.5 * ²	降雨なし	警察(NBC対策部隊)
測定エリア【76】 (約20km南西)	4月11日10時37分	0.5 * ²	降雨なし	文部科学省
測定エリア【77】 (約25km南西)	4月11日11時29分	0.1 * ²	降雨なし	警察(NBC対策部隊)
測定エリア【78】 (約45km北西)	4月11日6時50分	1.0 * ²	降雨なし	警察(NBC対策部隊)
測定エリア【79】 (約30km北西)	4月11日14時57分	14.2 * ²	降雨なし	文部科学省
測定エリア【80】 (約25km北)	4月11日11時25分	1.4 * ²	降雨なし	日本原子力研究開発機構
測定エリア【80】 (約25km北)	4月11日8時00分	0.5 * ²	降雨なし	警察(NBC対策部隊)
測定エリア【83】 (約20km北西)	4月11日14時44分	53.5 * ²	降雨なし	文部科学省
測定エリア【84】 (約40km南西)	4月11日10時12分	0.5 * ²	降雨なし	日本原子力研究開発機構
測定エリア【85】 (約60km北西)	4月11日14時00分	0.5 * ²	降雨なし	防衛省
測定エリア【85】 (約60km北西)	4月11日6時00分	0.3 * ²	降雨なし	防衛省
測定エリア【86】 (約55km西)	4月11日14時00分	1.1 * ²	降雨なし	防衛省
測定エリア【86】 (約55km西)	4月11日6時00分	1.1 * ²	降雨なし	防衛省

- * 1 GM(ガイガーミューラー計数管)における値
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- * 4 測定時間内における測定値の変動範囲

場所(福島第1発電所からの距離)	測定日時	数値 (マイクロシーベルト/時) (記載のない限り屋外)	天候	実施者
測定エリア【87】(約30km西南西)	4月11日14時00分	0.8^{*2}	降雨あり	防衛省
測定エリア【87】(約30km西南西)	4月11日6時00分	1.2 ^{*2}	降雨なし	防衛省
測定エリア【101】(約55km北西)	4月11日9時17分	2.2 ^{*2}	降雨なし	日本原子力研究開発機構
測定エリア【102】(約50km北西)	4月11日14時13分	1.5^{*2}	降雨なし	日本原子力研究開発機構
測定エリア【103】(約20km北)	4月11日12時23分	1.5 ^{*2}	降雨なし	日本原子力研究開発機構
測定エリア【104】(約25km西北西)	4月11日13時09分	2.6 ^{*2}	降雨なし	文部科学省
測定エリア【105】(約20km西)	4月11日10時57分	0.5 ^{*2}	降雨なし	文部科学省
測定エリア【106】(約30km南西)	4月11日10時11分	0.6 ^{*2}	降雨なし	文部科学省
測定エリア【107】(約25km北北西)	4月11日12時41分	3.3 ^{*2}	降雨なし	日本原子力研究開発機構
測定エリア【108】(約30km北北西)	4月11日12時57分	3.7 ^{*2}	降雨なし	日本原子力研究開発機構

茨城県におけるモニタリング状況(1/1)

文部科学省

H23.4.11 19:00

μSv/h(マイクロシーベルト毎時)

日時	日本原子力研究開発機構 原子力科学研究所 (茨城県東海村)	日本原子力研究開発機構 核燃料サイクル工学研究所 (茨城県東海村)	東京大学弥生 (茨城県東海村)
4月11日			
0:00	1.10	0.61	0.87
1:00	1.10	0.61	0.96
2:00	1.10	0.61	0.87
3:00	1.10	0.61	0.95
4:00	1.10	0.61	0.94
5:00	1.10	0.61	0.92
6:00	1.10	0.60	0.97
7:00	1.10	0.61	0.87
8:00	1.10	0.60	0.91
9:00	1.09	0.60	0.92
10:00	1.09	0.60	0.95
11:00	1.09	0.60	0.96
12:00	1.08	0.60	0.98
13:00	1.09	0.60	0.84
14:00	1.08	0.60	0.94
15:00	1.08	0.60	1.01
16:00	1.08	0.60	0.85
17:00	1.09	0.60	1.00
18:00	1.08	0.60	

※このデータは、表記の3カ所における空間線量率を1時間毎に計測したもの。日本原子力研究開発機構原子力科学研究所及び日本原子力研究開発機構核燃料サイクル工学研究所のデータは、それぞれ以下のホームページでも掲載されている。

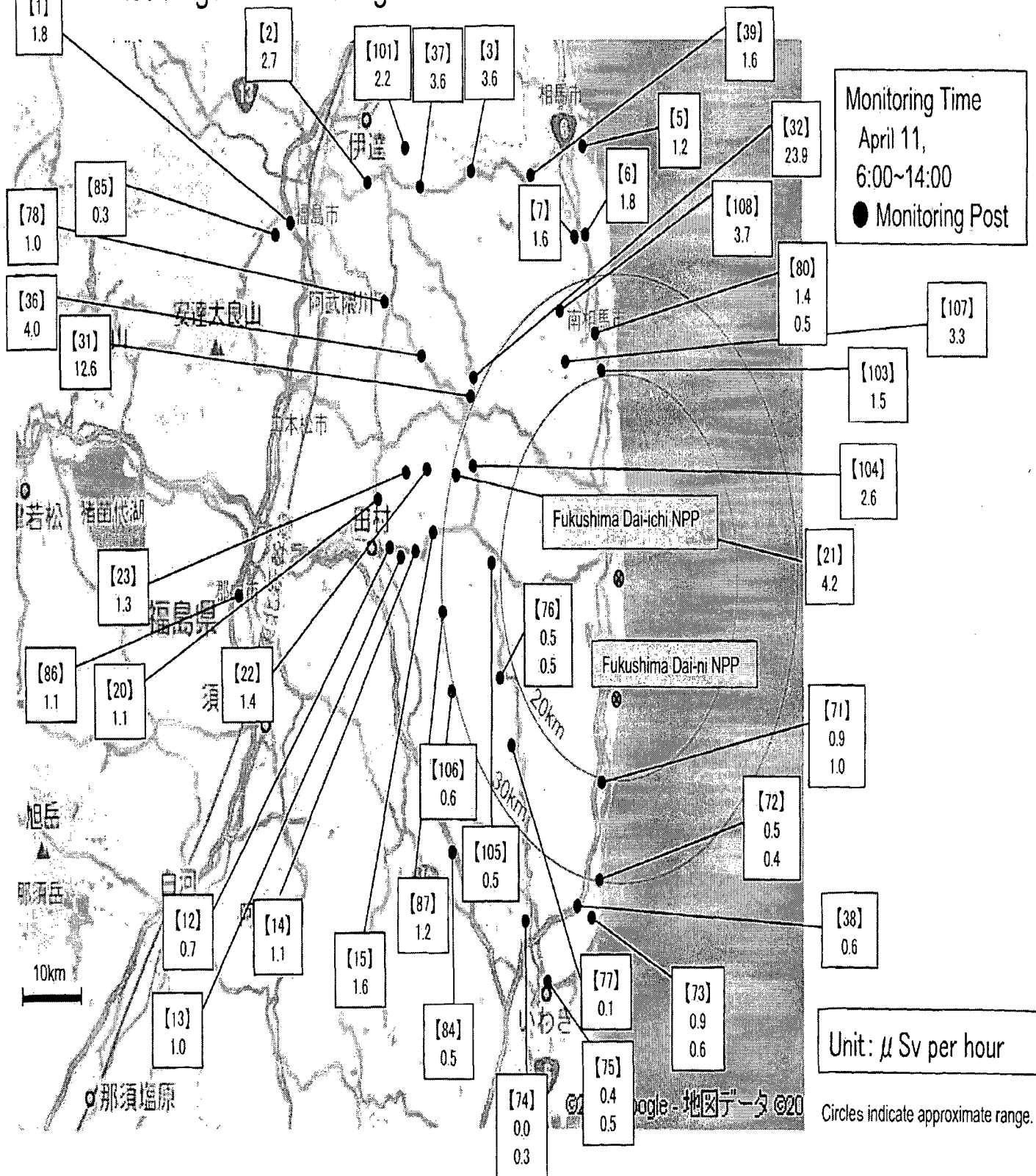
日本原子力研究開発機構原子力科学研究所

<http://erms.jaea.go.jp/Chart.htm>

日本原子力研究開発機構核燃料サイクル工学研究所

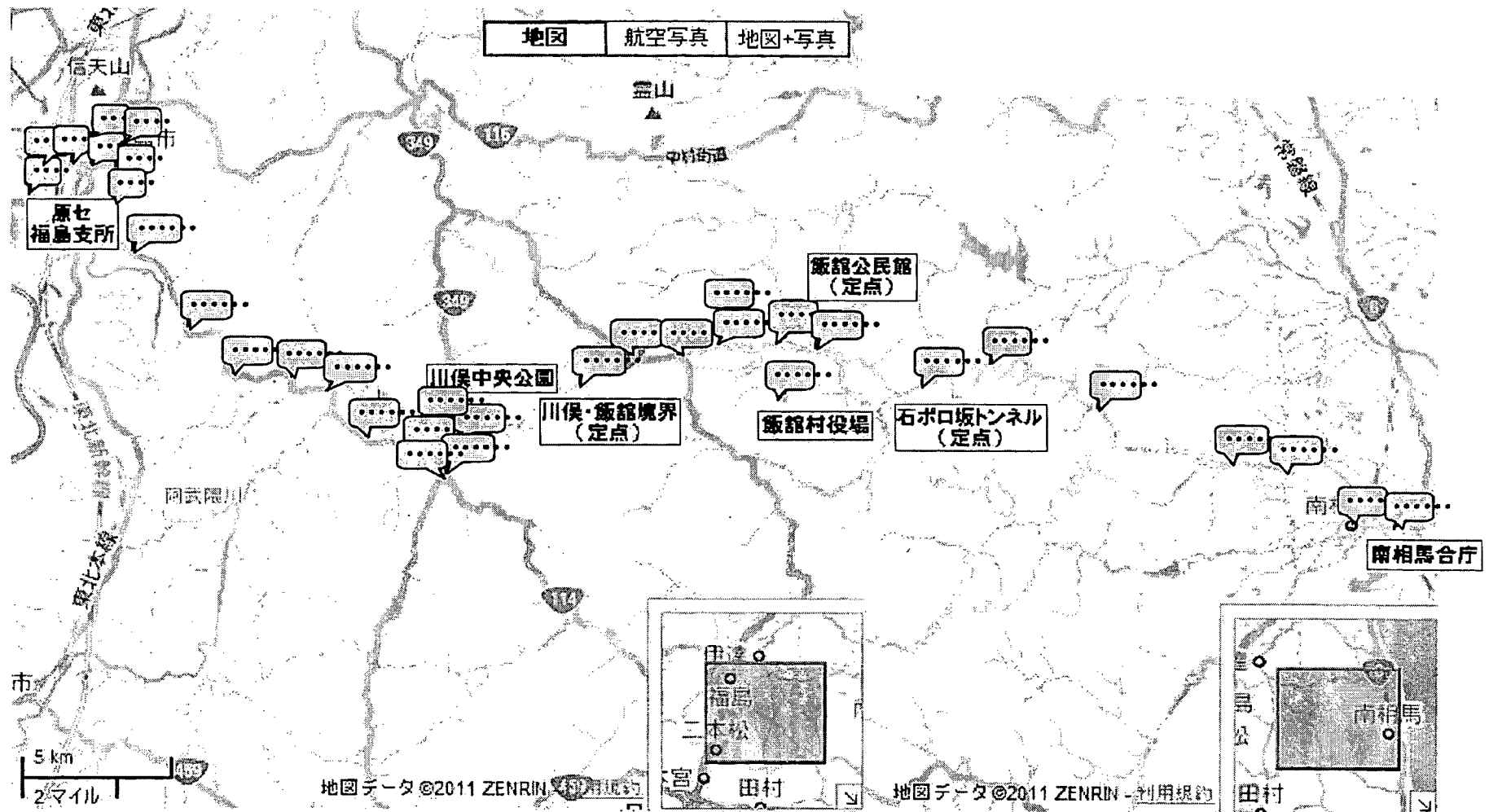
http://www.jaea.go.jp/04/ztokai/kankyo/realtime/tbl_10mStPo01.html

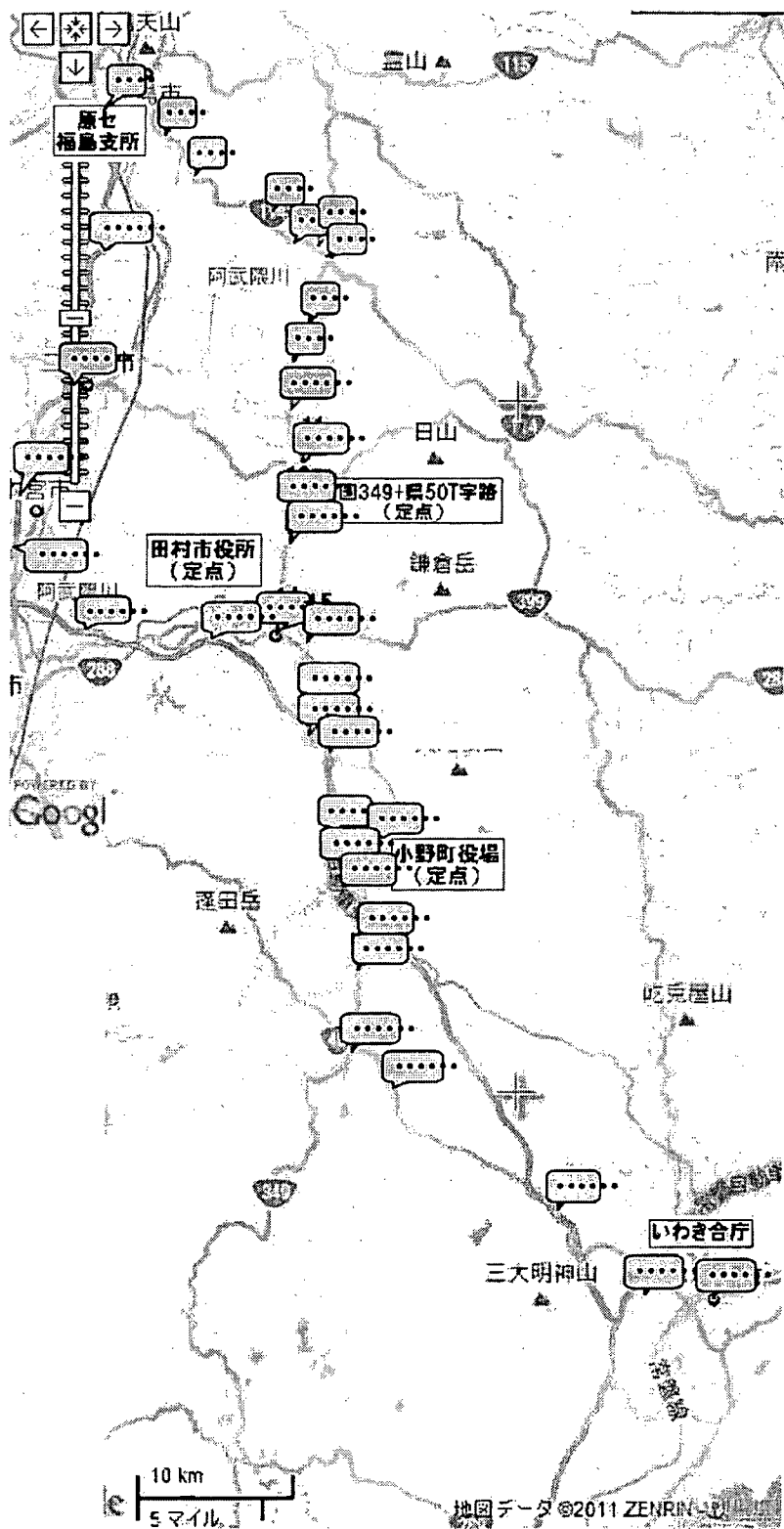
Readings at Monitoring Post out of Fukushima Dai-ichi NPP

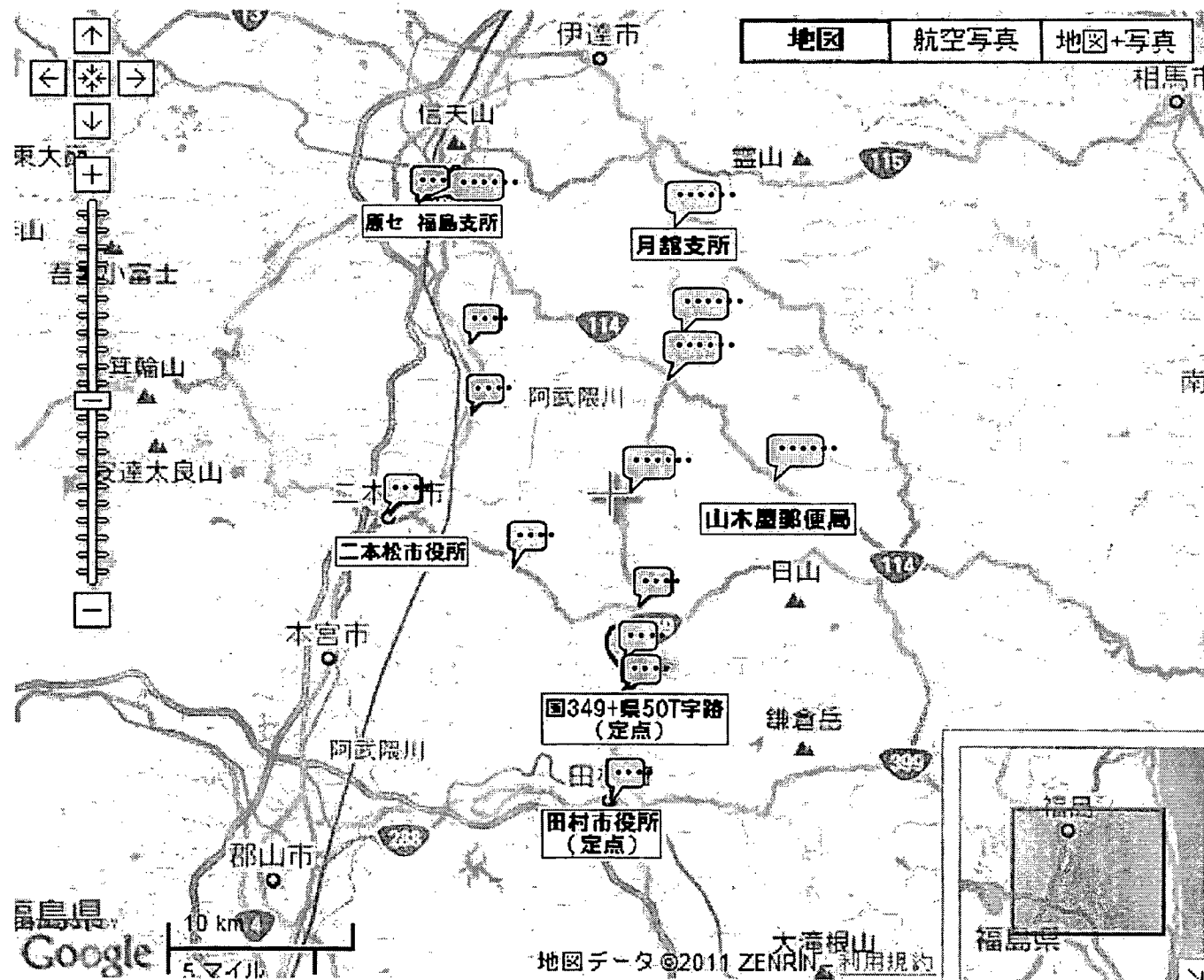


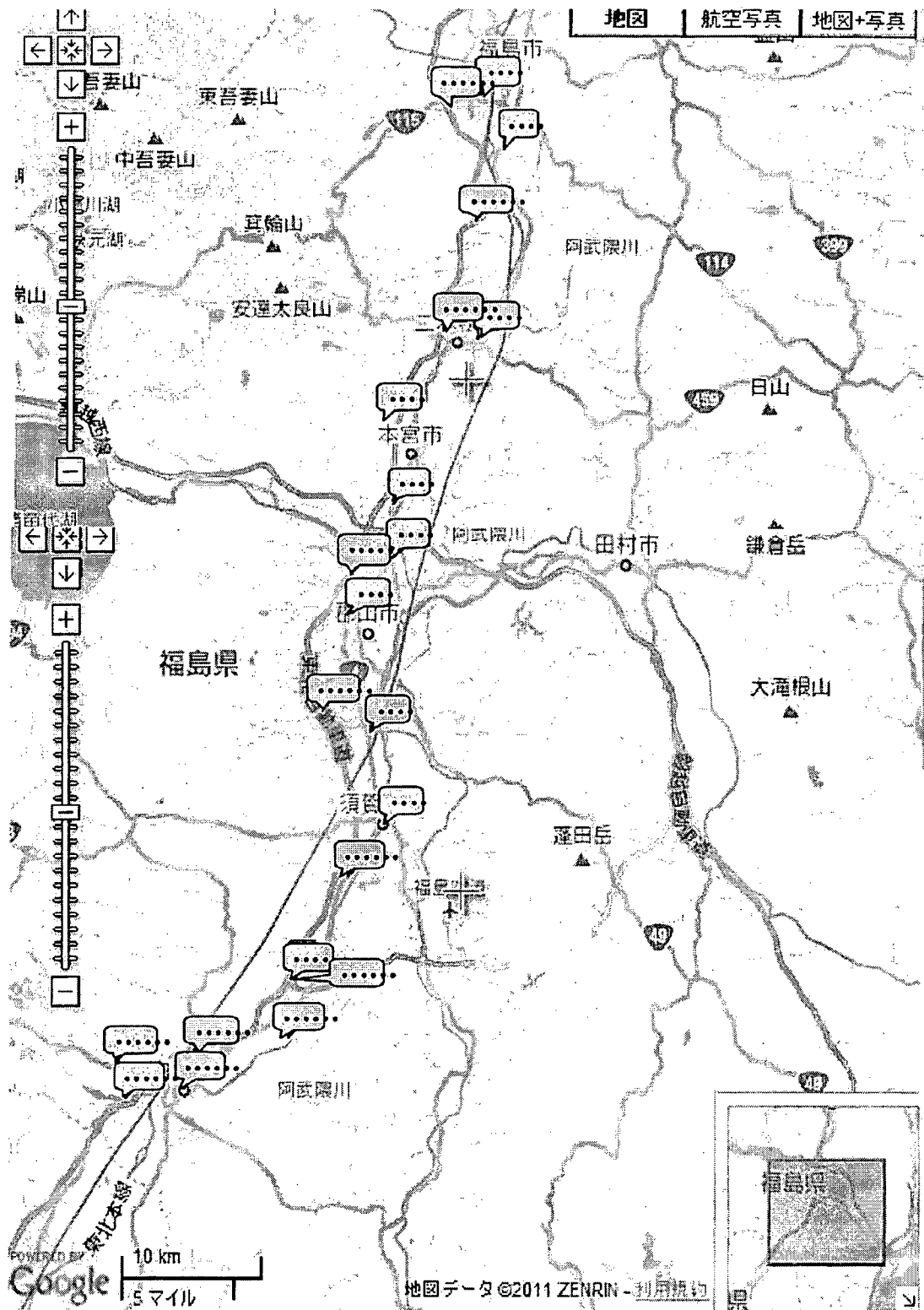
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全国大学等の協力による空間放射線量

上段: 24時間の積算値
下段: 上段の値を1時間あたりに換算した参考値

都道府県名	測定地点 番号	地区名	4月10日～4月11日
北海道	1	室蘭市	2 μ Sv (0.08 μ Sv/h)
	2	帯広市	1 μ Sv (0.04 μ Sv/h)
	3	旭川市	1 μ Sv (0.04 μ Sv/h)
	4	北見市	1 μ Sv (0.04 μ Sv/h)
	5	釧路市	1 μ Sv (0.04 μ Sv/h)
	6	函館市	1 μ Sv (0.04 μ Sv/h)
青森県	7	弘前市	1 μ Sv (0.04 μ Sv/h)
	8	八戸市	1 μ Sv未満
宮城県	9	仙台市	3 μ Sv (0.13 μ Sv/h)
山形県	10	米沢市	2 μ Sv (0.08 μ Sv/h)
	11	鶴岡市	1 μ Sv (0.04 μ Sv/h)
福島県	12	福島市	10 μ Sv (0.42 μ Sv/h)
茨城県	13	つくば市	3 μ Sv (0.13 μ Sv/h)
栃木県	14	小山市	3 μ Sv (0.13 μ Sv/h)
群馬県	15	桐生市	3 μ Sv (0.13 μ Sv/h)
千葉県	16	千葉市	3 μ Sv (0.13 μ Sv/h)
	17	木更津市	3 μ Sv (0.13 μ Sv/h)
東京都	18	文京区	2 μ Sv (0.08 μ Sv/h)
	19	府中市	2 μ Sv (0.08 μ Sv/h)
	20	目黒区	2 μ Sv (0.08 μ Sv/h)
	21	港区	2 μ Sv (0.08 μ Sv/h)
	22	八王子市	2 μ Sv (0.08 μ Sv/h)
神奈川県	23	横浜市	2 μ Sv (0.08 μ Sv/h)
新潟県	24	長岡市	2 μ Sv (0.08 μ Sv/h)
長野県	25	松本市	3 μ Sv (0.13 μ Sv/h)
	26	上田市	2 μ Sv (0.08 μ Sv/h)

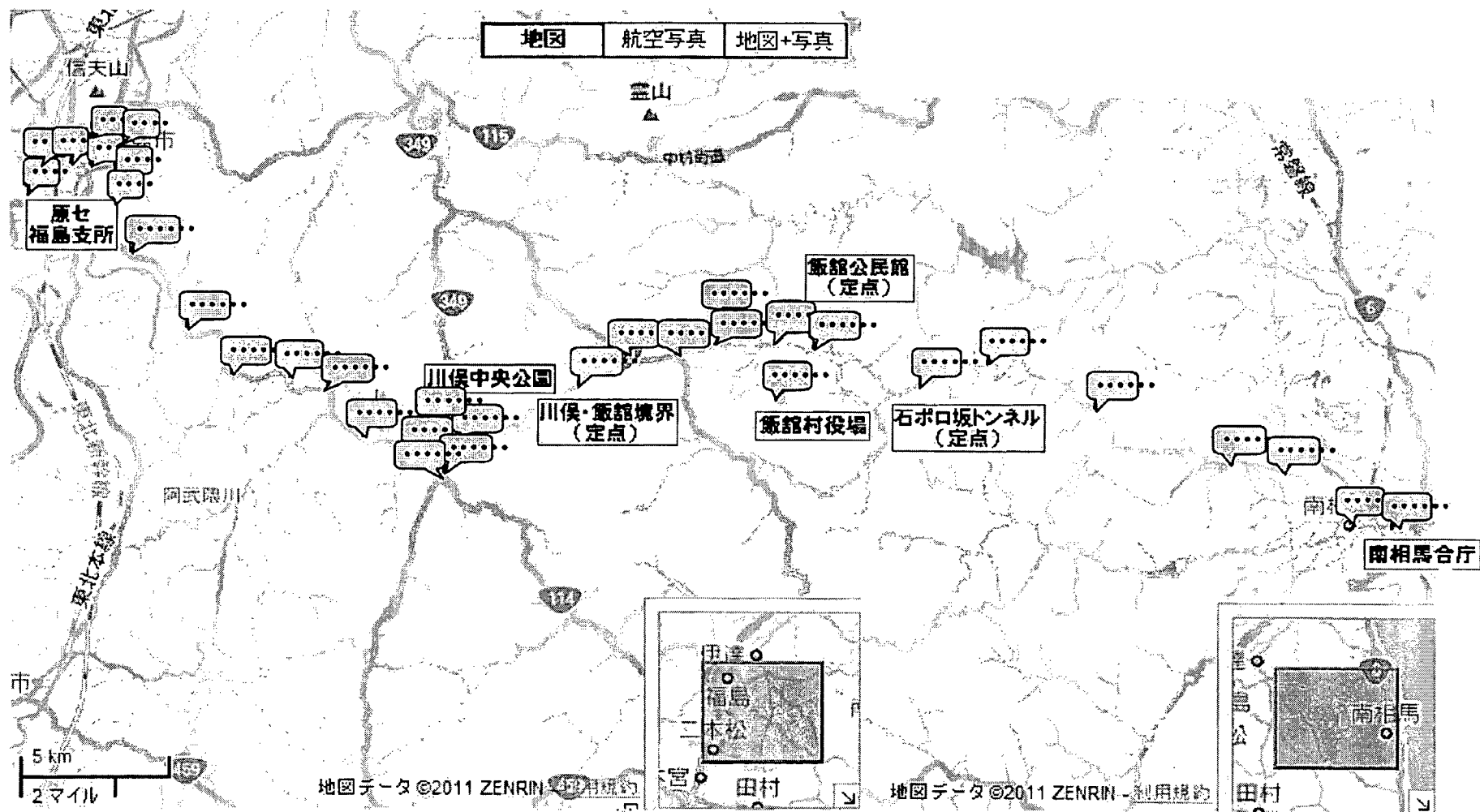
* 毎日14時前後から翌日にかけて24時間の積算線量を測定

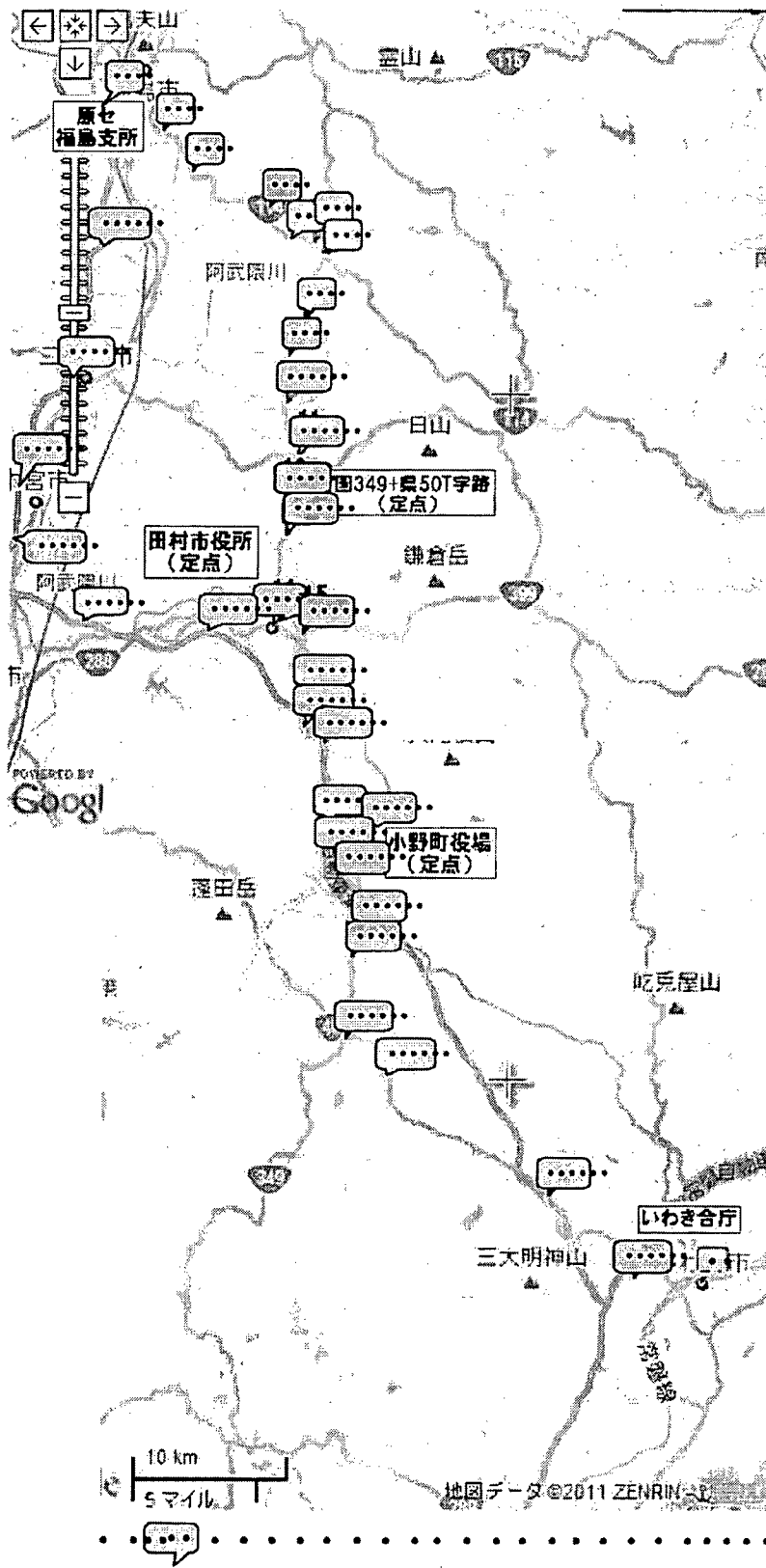
* ポケット線量計の測定範囲の下限値は1 μ Svのため、下段は参考値

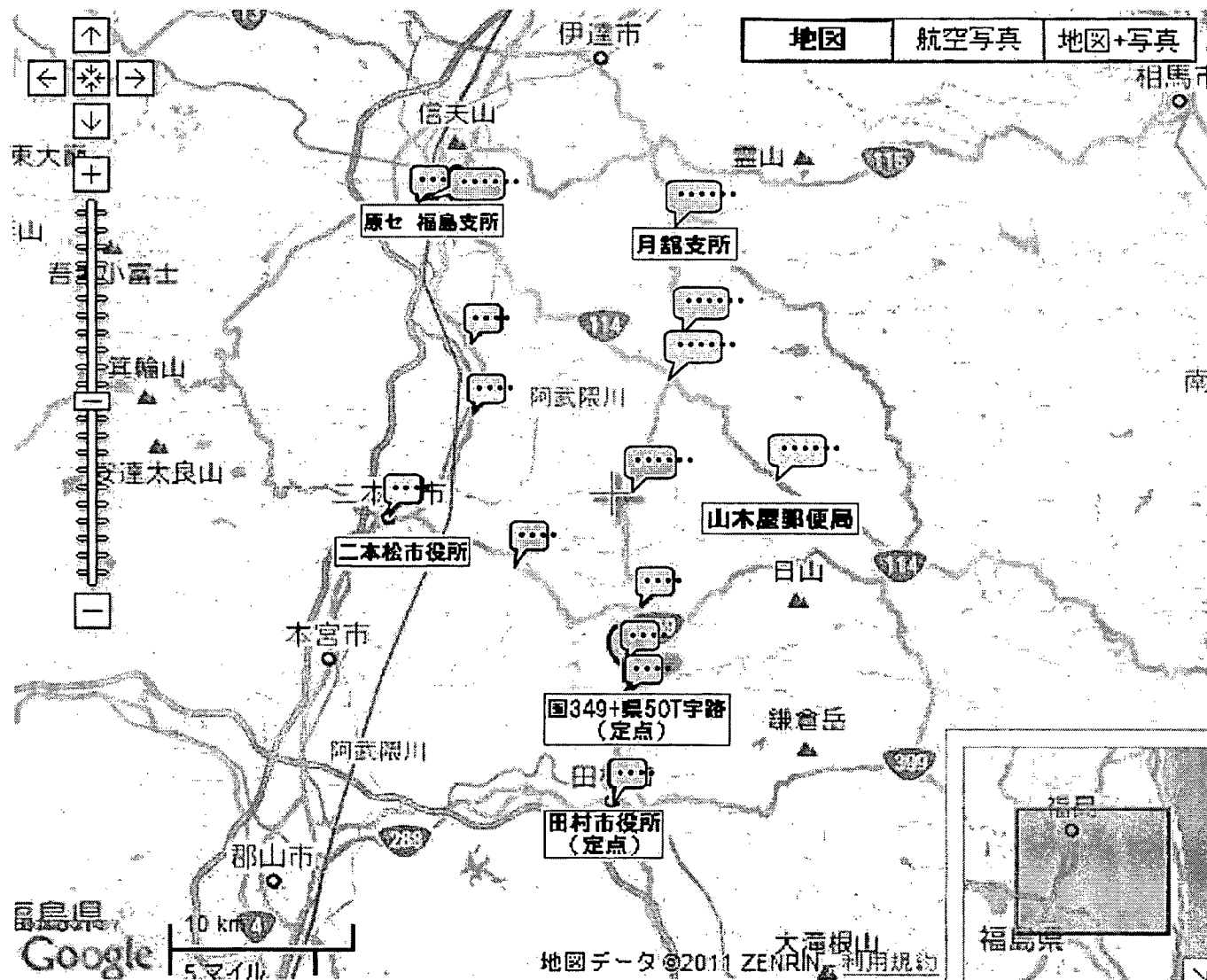
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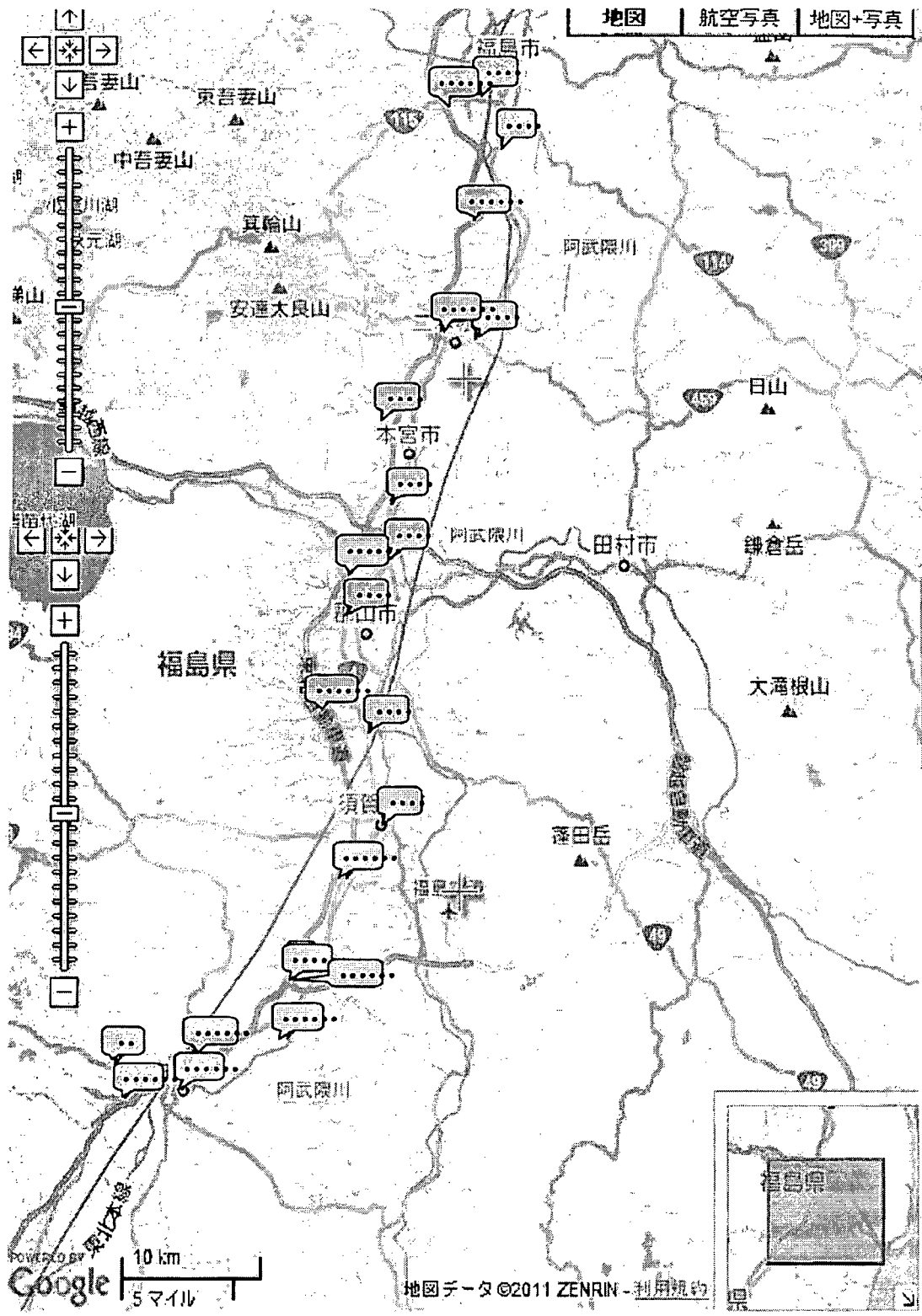
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Readings at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP

As of 16:00 April 11, 2011

Ministry of Education, Culture, Sports, Science and Technology (MEXT)

○Monitoring Outputs by MEXT *Boldface and underlined readings are new.

- * 1 measured by Geiger-Müller counter
 * 2 measured by ionization chamber type survey meter
 * 3 measured by NaI scintillator detector
 * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit: $\mu\text{Sv/h}$)	測定位置	測定位置 の備考	Weather	Reading by
Reading Point [1] (About 60Km North West)	2011/4/11 7:29	1.8 * ²	N: 37 44 12.6 E: 140 28 02.9	20110330 確認	No Rain	MEXT
Reading Point [2] (About 55Km North West)	2011/4/11 8:53	2.7 * ²	N: 37 41 12.7 E: 140 33 29.3	20110330 確認	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [3] (About 45Km North West)	2011/4/11 9:48	3.6 * ²	N: 37 45 40.5 E: 140 44 19.9	20110330 確認	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [5] (About 45Km North)	2011/4/11 10:24	1.2 * ²	N: 37 47 17.4 E: 140 55 59.1	20110330 確認	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [6] (About 35Km North)	2011/4/11 10:48	1.8 * ²	N: 37 42 09.5 E: 140 58 04.6	20110330 確認	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [7] (About 35Km North)	2011/4/11 10:55	1.6 * ²	N: 37 41 49.0 E: 140 57 57.7	20110330 確認	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [12] (About 40Km West)	2011/4/11 12:13	0.7 * ²	N: 37 25 53.6 E: 140 35 44.2	20110330 確認	No Rain	MEXT
Reading Point [13] (About 40Km West)	2011/4/11 11:52	1.0 * ²	N: 37 26 21.5 E: 140 37 20.7	20110330 確認	No Rain	MEXT
Reading Point [14] (About 35Km West)	2011/4/11 11:30	1.1 * ²	N: 37 26 09.4 E: 140 38 49.5	20110330 確認	No Rain	MEXT
Reading Point [15] (About 35Km West)	2011/4/11 11:18	1.6 * ²	N: 37 26 54.0 E: 140 40 53.2	20110330 確認	No Rain	MEXT
Reading Point [20] (About 45Km North West)	2011/4/11 12:28	1.1 * ²	N: 37 29 24.2 E: 140 34 54.2	20110330 確認	No Rain	MEXT
Reading Point [21] (About 35Km West North West)	2011/4/11 12:54	4.2 * ²	N: 37 30 28.7 E: 140 42 08.7	20110330 確認	No Rain	MEXT
Reading Point [22] (About 35Km West North West)	2011/4/11 12:43	1.4 * ²	N: 37 30 41.3 E: 140 39 28.8	20110330 確認	No Rain	MEXT
Reading Point [23] (About 35Km West North West)	2011/4/11 12:36	1.3 * ²	N: 37 30 18.9 E: 140 34 40.6	20110330 確認	No Rain	MEXT
Reading Point [31] (About 30Km West North West)	2011/4/11 13:32	12.6 * ²	N: 37 33 03.2 E: 140 44 25.0	20110330 確認	No Rain	MEXT
Reading Point [32] (About 25Km North West)	2011/4/11 13:49	23.9 * ²	N: 37 35 42.0 E: 140 45 14.5	20110330 確認	No Rain	MEXT
Reading Point [36] (About 40Km North West)	2011/4/11 10:34	4.0 * ²	N: 37 36 20.6 E: 140 37 58.9	20110331 確認	No Rain	MEXT
Reading Point [37] (About 50Km North West)	2011/4/11 9:41	3.6 * ²	N: 37 45 06.7 E: 140 41 29.2	20110402 確認	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [38] (About 35Km South)	2011/4/11 11:24	0.6 * ²	N: 37 07 18.4 E: 140 57 03.8	20110401 確認	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [39] (About 45Km North)	2011/4/11 10:11	1.6 * ²	N: 37 45 52.7 E: 140 51 47.1	20110402 確認	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [71] (About 25Km South)	2011/4/11 12:06	0.9 * ²	N: 37 12 32.4 E: 140 57 08.2	20110323 確認	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [71] (About 25Km South)	2011/4/11 7:53	1.0 * ²	N: 37 12 32.4 E: 140 57 08.2	20110323 確認	No Rain	Police (counter NBC operations unit)
Reading Point [72] (About 30Km South)	2011/4/11 11:51	0.5 * ²			No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [72] (About 30Km South)	2011/4/11 8:29	0.4 * ²			No Rain	Police (counter NBC operations unit)
Reading Point [73] (About 35Km South)	2011/4/11 11:40	0.8 * ²			No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [73] (About 35Km South)	2011/4/11 8:43	0.6 * ²			No Rain	Police (counter NBC operations unit)
Reading Point [74] (About 35Km South)	2011/4/11 12:28	0.0 * ²			No Rain	Police (counter NBC operations unit)
Reading Point [74] (About 35Km South)	2011/4/11 11:04	0.3 * ²			No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [75] (About 45Km South)	2011/4/11 10:40	0.4 * ²	N: 37 33 03.2 E: 140 44 25.0	20110330 確認	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [75] (About 45Km South)	2011/4/11 7:02	0.5 * ²			No Rain	Police (counter NBC operations unit)
Reading Point [76] (About 20Km South West)	2011/4/11 11:12	0.5 * ²	N: 37 20 25.3 E: 140 48 25.7	20110402 確認	No Rain	Police (counter NBC operations unit)
Reading Point [76] (About 20Km South West)	2011/4/11 10:37	0.5 * ²	N: 37 20 25.3 E: 140 48 25.7	20110402 確認	No Rain	MEXT
Reading Point [77] (About 25Km South West)	2011/4/11 11:29	0.1 * ²			No Rain	Police (counter NBC operations unit)
Reading Point [78] (About 45Km North West)	2011/4/11 6:50	1.0 * ²			No Rain	Police (counter NBC operations unit)
Reading Point [80] (About 25Km North)	2011/4/11 11:25	1.4 * ²	N: 37 33 22.2 E: 140 45 48.9	20110323 確認	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [80] (About 25Km North)	2011/4/11 8:00	0.5 * ²			No Rain	Police (counter NBC operations unit)
Reading Point [84] (About 40Km South West)	2011/4/11 10:12	0.5 * ²	N: 37 33 03.2 E: 140 44 25.0	20110330 確認	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [85] (About 60Km North West)	2011/4/11 6:00	0.3 * ²	N: 37 42 45.0 E: 140 22 59.0	20110330 確認	No Rain	Ministry of Defense
Reading Point [86] (About 55Km West)	2011/4/11 6:00	1.1 * ²	N: 37 23 57.0 E: 140 19 35.0	20110330 確認	No Rain	Ministry of Defense
Reading Point [87] (About 30Km West South West)	2011/4/11 6:00	1.2 * ²	N: 37 21 42.0 E: 140 42 54.0	20110330 確認	No Rain	Ministry of Defense
Reading Point [101] (About 55Km North West)	2011/4/11 9:17	2.2 * ²	N: 37 23 48.0 E: 140 21 50.7	20110404 確認	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [103] (About 20Km North)	2011/4/11 12:23	1.5 * ²	N: 37 23 48.0 E: 140 21 50.7	20110404 確認	No Rain	JAEA (Japan Atomic Energy Agency)

- * 1 measured by Geiger-Müller counter
- * 2 measured by ionization chamber type survey meter
- * 3 measured by NaI scintillator detector
- * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	測定位置	測定位置 の備考	Weather	Reading by
Reading Point [104] (About 18Km West-North-West)	2011/4/11 13:09	2.8 ^{*2}	N: 37 23 48.0 E: 140 21 50.7	20110404 確認	No Rain	MEXT
Reading Point [105] (About 20Km West)	2011/4/11 10:57	0.5 ^{*2}	N: 37 23 48.0 E: 140 21 50.7	20110404 確認	No Rain	MEXT
Reading Point [106] (About 30Km South-West)	2011/4/11 10:11	0.6 ^{*2}	N: 37 23 48.0 E: 140 21 50.7	20110404 確認	No Rain	MEXT
Reading Point [107] (About 23Km North-North-West)	2011/4/11 12:41	3.3 ^{*2}	N: 37 23 48.0 E: 140 21 50.7	20110404 確認	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point [108] (About 40Km South-North-West)	2011/4/11 12:57	3.7 ^{*2}	N: 37 23 48.0 E: 140 21 50.7	20110404 確認	No Rain	JAEA (Japan Atomic Energy Agency)

Readings at Monitoring Post out of 20 Km Zone of Fukushima Dai-ichi NPP

As of 16:00 April 11, 2011

Ministry of Education, Culture, Sports, Science
and Technology (MEXT)

○Monitoring Outputs by MEXT *Boldface and underlined readings are new.

- * 1 measured by Geiger-Müller counter
- * 2 measured by ionization chamber type survey meter
- * 3 measured by NaI scintillator detector
- * 4 variation range of the measuring data in measuring time

Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv} / \text{h}$)	Weather	Reading by
Reading Point 【1】 (About 80 Km North West)	2011/4/11 7:29	1.8 * ²	No Rain	MEXT
Reading Point 【2】 (About 55 Km North West)	2011/4/11 8:53	2.7 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【3】 (About 45 Km North West)	2011/4/11 9:48	3.6 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【5】 (About 45 Km North)	2011/4/11 10:24	1.2 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【6】 (About 35 Km North)	2011/4/11 10:48	1.8 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【7】 (About 35 Km North)	2011/4/11 10:55	1.6 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【12】 (About 40 Km West)	2011/4/11 12:13	<u>0.7</u> * ²	No Rain	MEXT
Reading Point 【13】 (About 40 Km West)	2011/4/11 11:52	<u>1.0</u> * ²	No Rain	MEXT
Reading Point 【14】 (About 35 Km West)	2011/4/11 11:30	<u>1.1</u> * ²	No Rain	MEXT
Reading Point 【15】 (About 35 Km West)	2011/4/11 11:18	<u>1.6</u> * ²	No Rain	MEXT
Reading Point 【20】 (About 45 Km North West)	2011/4/11 12:28	<u>1.1</u> * ²	No Rain	MEXT
Reading Point 【21】 (About 30 Km West North West)	2011/4/11 12:54	<u>4.2</u> * ²	No Rain	MEXT
Reading Point 【22】 (About 35 Km West North West)	2011/4/11 12:43	<u>1.4</u> * ²	No Rain	MEXT
Reading Point 【23】 (About 35 Km West North West)	2011/4/11 12:36	<u>1.3</u> * ²	No Rain	MEXT
Reading Point 【31】 (About 30 Km West North West)	2011/4/11 13:32	<u>12.6</u> * ²	No Rain	MEXT
Reading Point 【32】 (About 30 Km North West)	2011/4/11 13:49	<u>23.9</u> * ²	No Rain	MEXT
Reading Point 【36】 (About 40 Km North West)	2011/4/11 10:34	4.0 * ²	No Rain	MEXT
Reading Point 【37】 (About 50 Km North West)	2011/4/11 9:41	3.6 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【38】 (About 35 Km South)	2011/4/11 11:24	<u>0.6</u> * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【39】 (About 45 Km North)	2011/4/11 10:11	1.6 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【71】 (About 25 Km South)	2011/4/11 12:06	<u>0.9</u> * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【71】 (About 25 Km South)	2011/4/11 7:53	<u>1.0</u> * ²	No Rain	Police (counter NBC operations unit)
Reading Point 【72】 (About 30 Km South)	2011/4/11 11:51	<u>0.5</u> * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【72】 (About 30 Km South)	2011/4/11 8:29	<u>0.4</u> * ²	No Rain	Police (counter NBC operations unit)
Reading Point 【73】 (About 35 Km South)	2011/4/11 11:40	<u>0.9</u> * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【73】 (About 35 Km South)	2011/4/11 8:43	<u>0.6</u> * ²	No Rain	Police (counter NBC operations unit)
Reading Point 【74】 (About 35 Km South)	2011/4/11 12:28	<u>0.0</u> * ²	No Rain	Police (counter NBC operations unit)
Reading Point 【74】 (About 35 Km South)	2011/4/11 11:04	<u>0.3</u> * ²	No Rain	JAEA (Japan Atomic Energy Agency)

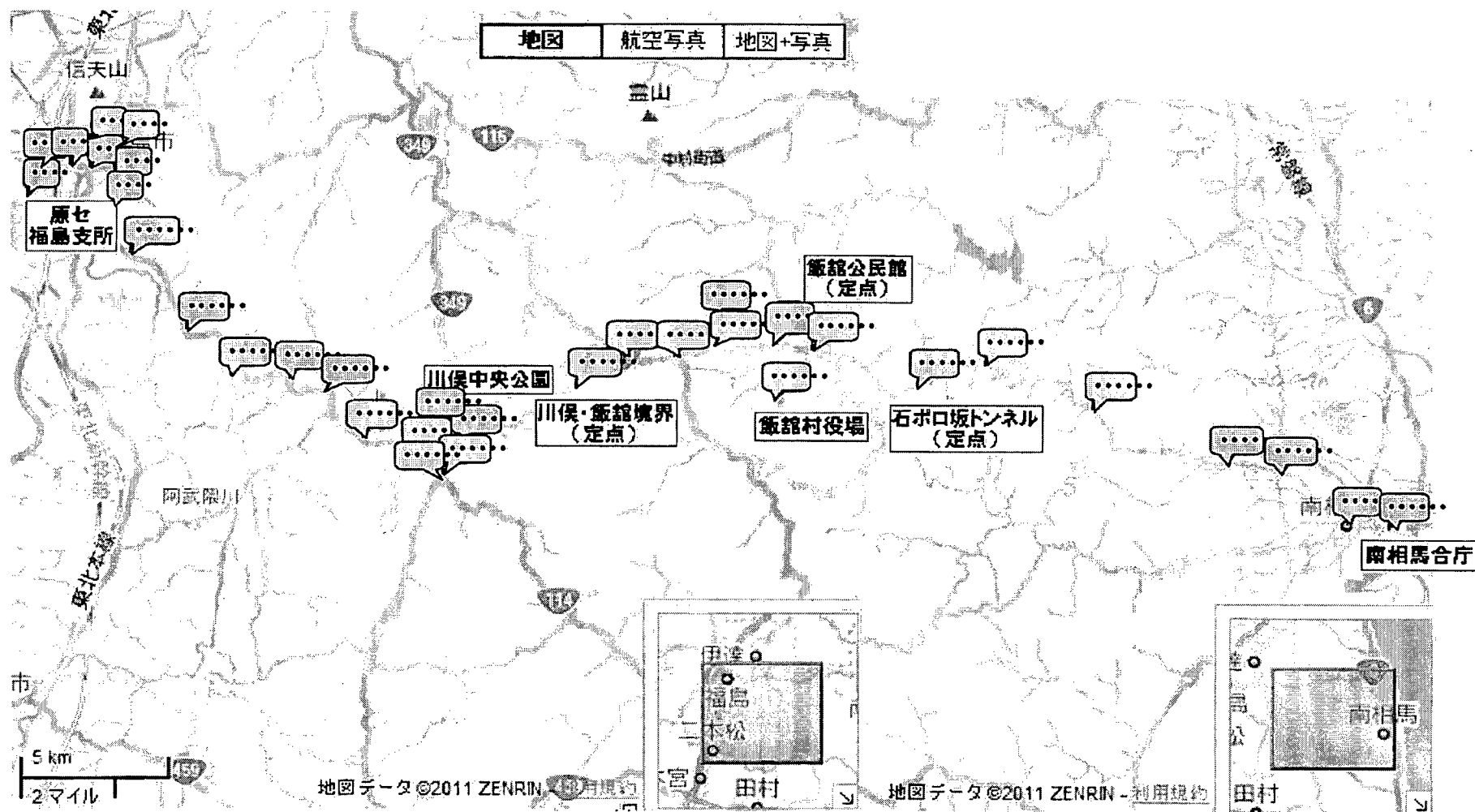
- * 1 measured by Geiger-Müller counter
- * 2 measured by ionization chamber type survey meter
- * 3 measured by NaI scintillator detector
- * 4 variation range of the measuring data in measuring time

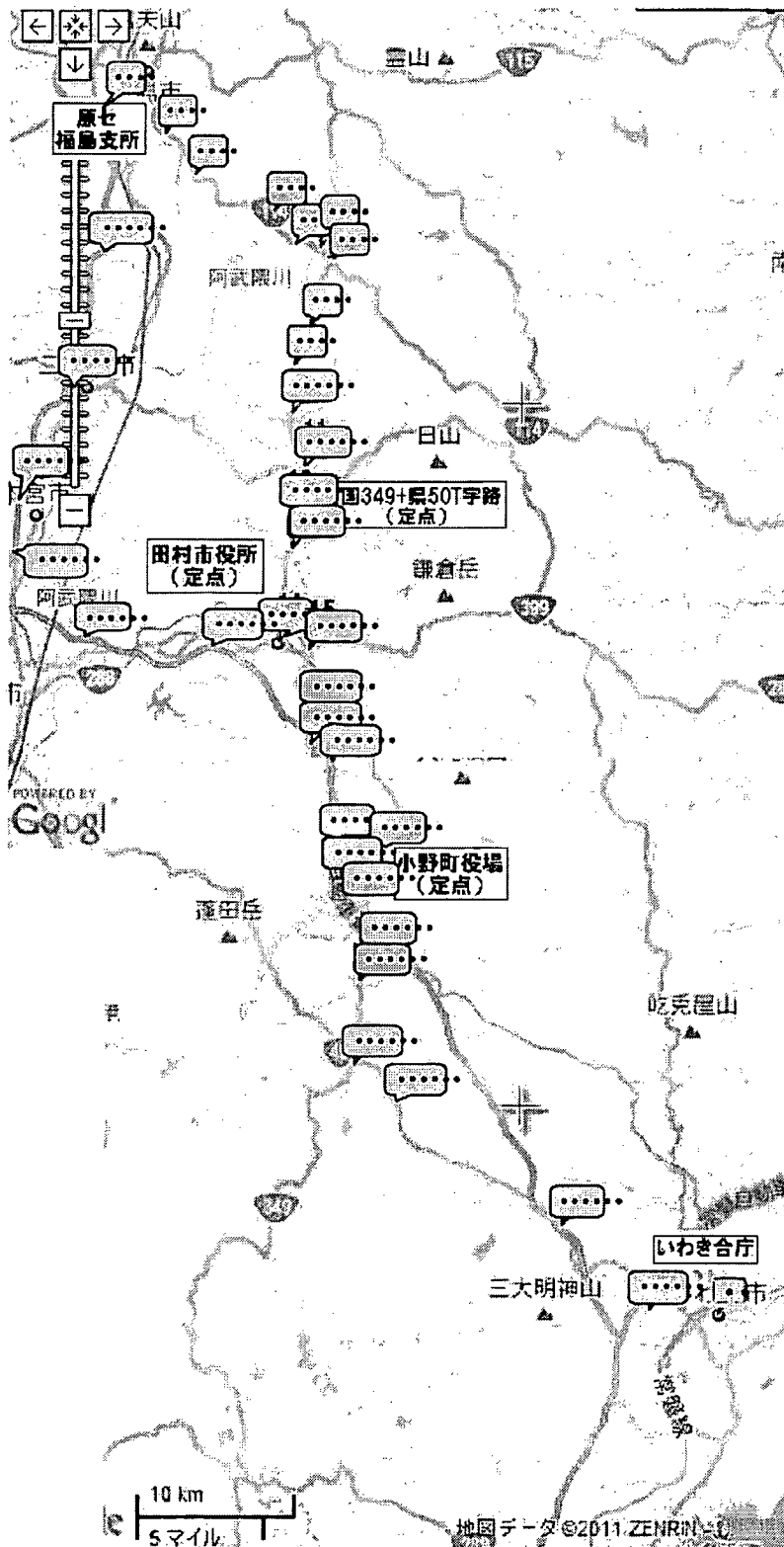
Monitoring Post (length from NPP)	Monitoring Time	Reading (unit : $\mu\text{Sv/h}$)	Weather	Reading by
Reading Point 【75】 (About45Kmsouth)	2011/4/11 10:40	0.4 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【75】 (About45Kmsouth)	2011/4/11 7:02	0.5 * ²	No Rain	Police (counter NBC operations unit)
Reading Point 【76】 (About20KmsouthWest)	2011/4/11 11:12	0.5 * ²	No Rain	Police (counter NBC operations unit)
Reading Point 【76】 (About20KmsouthWest)	2011/4/11 10:37	0.5 * ²	No Rain	MEXT
Reading Point 【77】 (About25KmsouthWest)	2011/4/11 11:29	0.1 * ²	No Rain	Police (counter NBC operations unit)
Reading Point 【78】 (About45KmsouthWest)	2011/4/11 6:50	1.0 * ²	No Rain	Police (counter NBC operations unit)
Reading Point 【80】 (About25Kmsouth)	2011/4/11 11:25	1.4 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【80】 (About25Kmsouth)	2011/4/11 8:00	0.5 * ²	No Rain	Police (counter NBC operations unit)
Reading Point 【84】 (About40KmsouthWest)	2011/4/11 10:12	0.5 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【85】 (About60KmsouthWest)	2011/4/11 6:00	0.3 * ²	No Rain	Ministry of Defense
Reading Point 【86】 (About55Kmsouth)	2011/4/11 6:00	1.1 * ²	No Rain	Ministry of Defense
Reading Point 【87】 (About30KmsouthSouthWest)	2011/4/11 6:00	1.2 * ²	No Rain	Ministry of Defense
Reading Point 【101】 (About55KmsouthWest)	2011/4/11 9:17	2.2 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【103】 (About20Kmsouth)	2011/4/11 12:23	1.5 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【104】 (About25KmsouthSouthWest)	2011/4/11 13:09	2.6 * ²	No Rain	MEXT
Reading Point 【105】 (About20Kmsouth)	2011/4/11 10:57	0.5 * ²	No Rain	MEXT
Reading Point 【106】 (About30KmsouthSouthWest)	2011/4/11 10:11	0.6 * ²	No Rain	MEXT
Reading Point 【107】 (About25KmsouthSouthWest)	2011/4/11 12:41	3.3 * ²	No Rain	JAEA (Japan Atomic Energy Agency)
Reading Point 【108】 (About30KmsouthSouthWest)	2011/4/11 12:57	3.7 * ²	No Rain	JAEA (Japan Atomic Energy Agency)

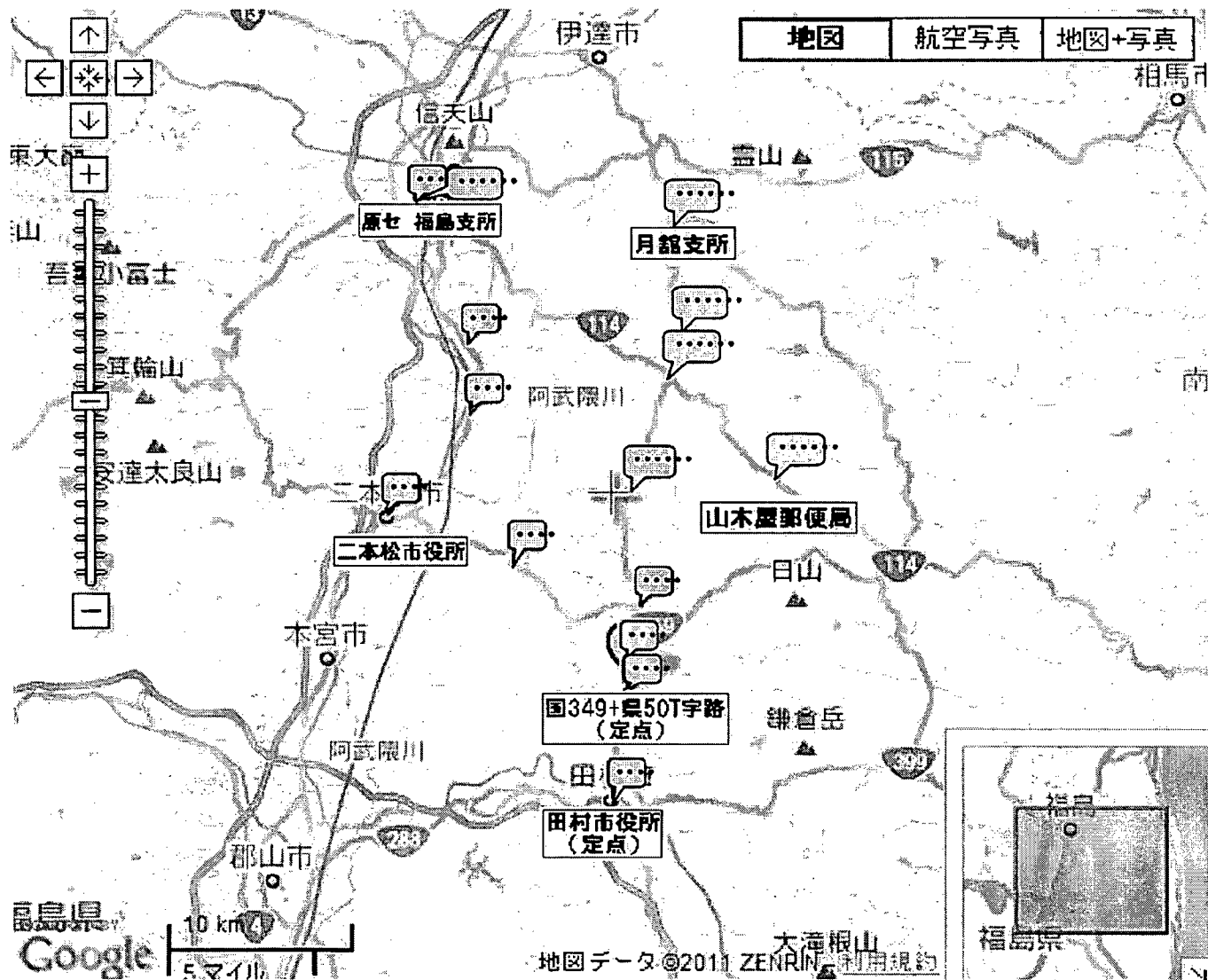
[illegible]

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福島第一原子力発電所の20km以遠のモニタリング結果について

平成23年4月11日 19時00分現在
文 部 科 学 省

○文部科学省が集計した結果 注)太下線データが今回追加分

- * 1 GM(ガイガーミューラー計数管)における値
- * 2 電離箱における値
- * 3 NaI(ヨウ化ナトリウム)シンチレータにおける値
- * 4 測定時間内における測定値の変動範囲

場所(福島第1発電所からの距離)	測定日時	数値 (マイクロシーベルト/時) (記載のない限り屋外)	測定位置	測定位置 の備考	天候	実施者
測定エリア【1】(約60km北西)	4月11日7時29分	1.8 ^{*2}	N: 37 44 12.6 E: 140 28 02.9	20110330 確認	降雨なし	文部科学省
測定エリア【2】(約55km北西)	4月11日8時53分	2.7 ^{*2}	N: 37 41 12.7 E: 140 33 29.3	20110330 確認	降雨なし	日本原子力研究開発機構
測定エリア【3】(約45km北西)	4月11日9時48分	3.6 ^{*2}	N: 37 45 40.5 E: 140 44 19.9	20110330 確認	降雨なし	日本原子力研究開発機構
測定エリア【4】(約50km北西)	4月11日16時08分	1.7 ^{*2}	N: 37 39 30.0 E: 140 35 54.0	20110330 確認	降雨あり	文部科学省
測定エリア【5】(約45km北)	4月11日10時24分	1.2 ^{*2}	N: 37 47 17.4 E: 140 55 59.1	20110330 確認	降雨なし	日本原子力研究開発機構
測定エリア【6】(約35km北)	4月11日10時48分	1.8 ^{*2}	N: 37 42 09.5 E: 140 58 04.6	20110330 確認	降雨なし	日本原子力研究開発機構
測定エリア【7】(約35km北)	4月11日10時55分	1.6 ^{*2}	N: 37 41 49.0 E: 140 57 57.7	20110330 確認	降雨なし	日本原子力研究開発機構
測定エリア【10】(約40km北西)	4月11日15時52分	1.8 ^{*2}	N: 37 36 02.9 E: 140 36 07.3	20110403 確認	降雨あり	文部科学省
測定エリア【11】(約40km北西)	4月11日15時44分	2.2 ^{*2}	N: 37 34 00.0 E: 140 34 48.0	20110330 確認	降雨あり	文部科学省
測定エリア【12】(約40km西)	4月11日12時13分	0.7 ^{*2}	N: 37 25 53.6 E: 140 35 44.2	20110330 確認	降雨なし	文部科学省
測定エリア【13】(約40km西)	4月11日11時52分	1.0 ^{*2}	N: 37 26 21.5 E: 140 37 20.7	20110330 確認	降雨なし	文部科学省
測定エリア【14】(約35km西)	4月11日11時30分	1.1 ^{*2}	N: 37 26 09.4 E: 140 38 49.5	20110330 確認	降雨なし	文部科学省
測定エリア【15】(約35km西)	4月11日11時18分	1.6 ^{*2}	N: 37 26 54.0 E: 140 40 53.2	20110330 確認	降雨なし	文部科学省
測定エリア【20】(約45km北西)	4月11日12時28分	1.1 ^{*2}	N: 37 29 24.2 E: 140 34 54.2	20110330 確認	降雨なし	文部科学省
測定エリア【21】(約30km西北西)	4月11日12時54分	4.2 ^{*2}	N: 37 30 28.7 E: 140 42 08.7	20110330 確認	降雨なし	文部科学省
測定エリア【22】(約35km西北西)	4月11日12時43分	1.4 ^{*2}	N: 37 30 41.3 E: 140 39 28.8	20110330 確認	降雨なし	文部科学省
測定エリア【23】(約35km西北西)	4月11日12時36分	1.3 ^{*2}	N: 37 30 18.9 E: 140 34 40.6	20110330 確認	降雨なし	文部科学省
測定エリア【31】(約30km西北西)	4月11日13時32分	12.6 ^{*2}	N: 37 33 03.2 E: 140 44 25.0	20110330 確認	降雨なし	文部科学省
測定エリア【32】(約30km北西)	4月11日13時49分	23.9 ^{*2}	N: 37 35 42.0 E: 140 45 14.5	20110330 確認	降雨なし	文部科学省
測定エリア【33】(約30km北西)	4月11日14時03分	17.5 ^{*2}	N: 37 36 34.6 E: 140 45 09.1	20110330 確認	降雨なし	文部科学省
測定エリア【34】(約30km北西)	4月11日15時05分	6.2 ^{*2}	N: 37 33 03.2 E: 140 44 25.0	20110330 確認	降雨なし	文部科学省
測定エリア【36】(約40km北西)	4月11日10時34分	4.0 ^{*2}	N: 37 36 20.6 E: 140 37 58.9	20110331 確認	降雨なし	文部科学省
測定エリア【37】(約50km北西)	4月11日9時41分	3.6 ^{*2}	N: 37 45 06.7 E: 140 41 29.2	20110402 確認	降雨なし	日本原子力研究開発機構
測定エリア【38】(約35km南)	4月11日11時24分	0.6 ^{*2}	N: 37 07 18.4 E: 140 57 03.8	20110401 確認	降雨なし	日本原子力研究開発機構
測定エリア【39】(約45km北)	4月11日10時11分	1.6 ^{*2}	N: 37 45 52.7 E: 140 51 47.1	20110402 確認	降雨なし	日本原子力研究開発機構
測定エリア【41】(約20km西)	4月11日13時40分	0.7 ^{*2}			降雨なし	電力会社
測定エリア【41】(約20km西)	4月11日10時05分	0.7 ^{*2}			降雨なし	電力会社
測定エリア【42】(約30km西)	4月11日13時00分	0.9 ^{*2}			降雨なし	電力会社
測定エリア【42】(約30km西)	4月11日9時20分	0.9 ^{*2}			降雨なし	電力会社
測定エリア【43】(約20km南西)	4月11日15時00分	0.4 ^{*2}			降雨あり	電力会社
測定エリア【43】(約20km南西)	4月11日11時00分	0.5 ^{*2}			降雨なし	電力会社
測定エリア【44】(約30km南)	4月11日13時00分	0.8 ^{*2}			降雨なし	電力会社
測定エリア【44】(約30km南)	4月11日10時00分	0.8 ^{*2}			降雨なし	電力会社
測定エリア【45】(約20km南)	4月11日13時21分	1.1 ^{*2}			降雨なし	電力会社
測定エリア【45】(約20km南)	4月11日10時06分	1.1 ^{*2}			降雨なし	電力会社
測定エリア【46】(約30km北西)	4月11日13時05分	4.7 ^{*2}			降雨なし	電力会社
測定エリア【46】(約30km北西)	4月11日10時25分	4.7 ^{*2}			降雨なし	電力会社
測定エリア【71】(約25km南)	4月11日12時06分	0.9 ^{*2}	N: 37 12 32.4 E: 140 57 08.2	20110323 確認	降雨なし	日本原子力研究開発機構
測定エリア【71】(約25km南)	4月11日7時53分	1.0 ^{*2}	N: 37 12 32.4 E: 140 57 08.2	20110323 確認	降雨なし	警察(NBC対策部隊)
測定エリア【72】(約30km南)	4月11日11時51分	0.5 ^{*2}			降雨なし	日本原子力研究開発機構
測定エリア【72】(約30km南)	4月11日8時29分	0.4 ^{*2}			降雨なし	警察(NBC対策部隊)
測定エリア【73】(約35km南)	4月11日11時40分	0.9 ^{*2}			降雨なし	日本原子力研究開発機構

- * 1 GM(ガイガー・ミュラー計数管)における値
- * 2 電線箱における値
- * 3 NaI(ヨウ化ナトリウム)シンチレータにおける値
- * 4 測定時間内における測定値の変動範囲

場所(福島第1発電所からの距離)	測定日時	数値 (マイクロシーベルト/時) (記載のない限り屋外)	測定位置	測定位置 の備考	天候	実施者
測定エリア【73】 (約35km南)	4月11日8時43分	0.6 ^{*2}			降雨なし	警察(NBC対策部隊)
測定エリア【74】 (約35km南)	4月11日12時28分	0.0 ^{*2}			降雨なし	警察(NBC対策部隊)
測定エリア【74】 (約35km南)	4月11日11時04分	0.3 ^{*2}			降雨なし	日本原子力研究開発機構
測定エリア【75】 (約45km南)	4月11日10時40分	0.4 ^{*2}	N: 37' 33" 03.2" E: 140' 44" 25.0"	20110330 確認	降雨なし	日本原子力研究開発機構
測定エリア【75】 (約45km南)	4月11日7時02分	0.5 ^{*2}			降雨なし	警察(NBC対策部隊)
測定エリア【76】 (約20km南西)	4月11日11時12分	0.5 ^{*2}	N: 37' 20" 25.3" E: 140' 48" 25.7"	20110402 確認	降雨なし	警察(NBC対策部隊)
測定エリア【76】 (約20km南西)	4月11日10時37分	0.5 ^{*2}	N: 37' 20" 25.3" E: 140' 48" 25.7"	20110402 確認	降雨なし	文部科学省
測定エリア【77】 (約25km南西)	4月11日11時29分	0.1 ^{*1}			降雨なし	警察(NBC対策部隊)
測定エリア【78】 (約45km北西)	4月11日6時50分	1.0 ^{*2}			降雨なし	警察(NBC対策部隊)
測定エリア【79】 (約30km北西)	4月11日14時57分	14.2 ^{*2}	N: 37' 33" 03.2" E: 140' 44" 25.0"	20110330 確認	降雨なし	文部科学省
測定エリア【80】 (約25km北)	4月11日11時25分	1.4 ^{*2}	N: 37' 33" 22.2" E: 140' 45" 46.9"	20110323 確認	降雨なし	日本原子力研究開発機構
測定エリア【80】 (約25km北)	4月11日8時00分	0.5 ^{*2}			降雨なし	警察(NBC対策部隊)
測定エリア【83】 (約20km北西)	4月11日14時44分	53.5 ^{*2}	N: 37' 33" 03.2" E: 140' 44" 25.0"	20110330 確認	降雨なし	文部科学省
測定エリア【84】 (約40km南西)	4月11日10時12分	0.5 ^{*2}	N: 37' 33" 03.2" E: 140' 44" 25.0"	20110330 確認	降雨なし	日本原子力研究開発機構
測定エリア【85】 (約60km北西)	4月11日14時00分	0.5 ^{*2}	N: 37' 42" 45.0" E: 140' 22" 59.0"	20110330 確認	降雨なし	防衛省
測定エリア【85】 (約60km北西)	4月11日6時00分	0.3 ^{*2}	N: 37' 42" 45.0" E: 140' 22" 59.0"	20110330 確認	降雨なし	防衛省
測定エリア【86】 (約55km西)	4月11日14時00分	1.1 ^{*2}	N: 37' 23" 57.0" E: 140' 19" 35.0"	20110330 確認	降雨なし	防衛省
測定エリア【86】 (約55km西)	4月11日6時00分	1.1 ^{*2}	N: 37' 23" 57.0" E: 140' 19" 35.0"	20110330 確認	降雨なし	防衛省
測定エリア【87】 (約30km西南西)	4月11日14時00分	0.8 ^{*2}	N: 37' 21" 42.0" E: 140' 42" 54.0"	20110330 確認	降雨あり	防衛省
測定エリア【87】 (約30km西南西)	4月11日6時00分	1.2 ^{*2}	N: 37' 21" 42.0" E: 140' 42" 54.0"	20110330 確認	降雨なし	防衛省
測定エリア【101】 (約55km北西)	4月11日9時17分	2.2 ^{*2}	N: 37' 23" 48.0" E: 140' 21" 50.7"	20110404 確認	降雨なし	日本原子力研究開発機構
測定エリア【102】 (約50km北西)	4月11日14時13分	1.5 ^{*2}	N: 37' 23" 48.0" E: 140' 21" 50.7"	20110404 確認	降雨なし	日本原子力研究開発機構
測定エリア【103】 (約20km北)	4月11日12時23分	1.5 ^{*2}	N: 37' 23" 48.0" E: 140' 21" 50.7"	20110404 確認	降雨なし	日本原子力研究開発機構
測定エリア【104】 (約25km西北西)	4月11日13時09分	2.6 ^{*2}	N: 37' 23" 48.0" E: 140' 21" 50.7"	20110404 確認	降雨なし	文部科学省
測定エリア【105】 (約20km西)	4月11日10時57分	0.5 ^{*2}	N: 37' 23" 48.0" E: 140' 21" 50.7"	20110404 確認	降雨なし	文部科学省
測定エリア【106】 (約30km南西)	4月11日10時11分	0.6 ^{*2}	N: 37' 23" 48.0" E: 140' 21" 50.7"	20110404 確認	降雨なし	文部科学省
測定エリア【107】 (約25km北北西)	4月11日12時41分	3.3 ^{*2}	N: 37' 23" 48.0" E: 140' 21" 50.7"	20110404 確認	降雨なし	日本原子力研究開発機構
測定エリア【108】 (約30km北北西)	4月11日12時57分	3.7 ^{*2}	N: 37' 23" 48.0" E: 140' 21" 50.7"	20110404 確認	降雨なし	日本原子力研究開発機構

環境放射能水準調査結果

H23.4.11 19:00

(μSv/h(マイクロシーベルト毎時))

	都道府県名	4月10日								4月11日								過去の平常値の範囲
		17-18	18-19	19-20	20-21	21-22	22-23	23-24	0-1	1-2	2-3	3-4	4-5	5-6	6-7			
1	北海道(札幌市)	0.029	0.029	0.029	0.029	0.029	0.029	0.032	0.034	0.032	0.032	0.030	0.029	0.029	0.029	0.02~0.105		
2	青森県(青森市)	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.028	0.029	0.017~0.102		
3	岩手県(盛岡市)	0.024	0.024	0.024	0.024	0.024	0.025	0.024	0.024	0.025	0.024	0.025	0.025	0.025	0.025	0.014~0.084		
4	宮城県(仙台市)	0.082	0.082	0.081	0.082	0.082	0.080	0.080	0.079	0.079	0.078	0.078	0.078	0.079	0.079	0.0176~0.0513		
5	秋田県(秋田市)	0.034	0.035	0.034	0.035	0.035	0.035	0.035	0.035	0.035	0.035	0.035	0.034	0.034	0.035	0.022~0.086		
6	山形県(山形市)	0.056	0.056	0.056	0.056	0.056	0.056	0.056	0.057	0.057	0.057	0.057	0.057	0.057	0.057	0.025~0.082		
7	福島県(福島市)	2.100	2.100	2.100	2.100	2.100	2.100	2.100	2.100	2.100	2.200	2.100	2.100	2.100	2.100	0.037~0.046		
8	茨城県(水戸市)	0.147	0.147	0.146	0.146	0.146	0.147	0.146	0.146	0.146	0.146	0.146	0.146	0.146	0.146	0.036~0.056		
9	栃木県(宇都宮市)	0.074	0.074	0.073	0.074	0.073	0.073	0.073	0.073	0.074	0.073	0.074	0.074	0.074	0.074	0.030~0.067		
10	群馬県(前橋市)	0.041	0.041	0.041	0.041	0.041	0.041	0.041	0.041	0.041	0.042	0.042	0.042	0.042	0.042	0.017~0.049		
11	埼玉県(さいたま市)	0.064	0.064	0.064	0.064	0.064	0.064	0.064	0.064	0.064	0.065	0.065	0.065	0.064	0.065	0.031~0.060		
12	千葉県(市原市)	0.057	0.056	0.057	0.056	0.056	0.057	0.057	0.056	0.057	0.057	0.057	0.057	0.057	0.057	0.022~0.044		
13	東京都(新宿区)	0.082	0.083	0.083	0.082	0.082	0.082	0.082	0.082	0.082	0.082	0.082	0.083	0.083	0.082	0.028~0.079		
14	神奈川県(茅ヶ崎市)	0.058	0.058	0.058	0.058	0.058	0.058	0.058	0.058	0.058	0.058	0.058	0.059	0.059	0.059	0.035~0.069		
15	新潟県(新潟市)	0.047	0.046	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.048	0.048	0.048	0.048	0.046	0.031~0.153		
16	富山県(射水市)	0.047	0.047	0.048	0.048	0.048	0.048	0.048	0.049	0.048	0.049	0.049	0.049	0.049	0.049	0.029~0.147		
17	石川県(金沢市)	0.047	0.047	0.047	0.048	0.047	0.047	0.047	0.047	0.048	0.047	0.047	0.047	0.047	0.047	0.0291~0.1275		
18	福井県(福井市)	0.045	0.045	0.045	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.047	0.047	0.047	0.047	0.032~0.097		
19	山梨県(甲府市)	0.044	0.043	0.043	0.043	0.043	0.043	0.043	0.044	0.044	0.044	0.044	0.044	0.044	0.044	0.040~0.066		
20	長野県(長野市)	0.043	0.043	0.043	0.043	0.043	0.043	0.044	0.044	0.044	0.045	0.045	0.045	0.045	0.045	0.0298~0.0974		
21	岐阜県(各務原市)	0.060	0.060	0.061	0.061	0.060	0.061	0.061	0.062	0.062	0.062	0.062	0.062	0.063	0.063	0.057~0.110		
22	静岡県(静岡市)	0.040	0.040	0.041	0.041	0.039	0.039	0.039	0.038	0.039	0.038	0.038	0.038	0.038	0.039	0.0281~0.0765		
23	愛知県(名古屋市中区)	0.039	0.040	0.040	0.039	0.039	0.040	0.040	0.040	0.040	0.040	0.041	0.041	0.042	0.042	0.035~0.074		
24	三重県(四日市市)	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.047	0.047	0.047	0.046	0.0416~0.0789		
25	滋賀県(大津市)	0.033	0.033	0.033	0.033	0.034	0.034	0.034	0.035	0.035	0.035	0.036	0.036	0.037	0.037	0.031~0.061		
26	京都府(京都市)	0.038	0.038	0.038	0.038	0.038	0.039	0.039	0.039	0.039	0.040	0.040	0.040	0.041	0.041	0.033~0.087		
27	大阪府(大阪市)	0.042	0.042	0.042	0.042	0.042	0.043	0.043	0.043	0.043	0.043	0.043	0.044	0.044	0.044	0.042~0.061		
28	兵庫県(神戸市)	0.037	0.037	0.037	0.037	0.037	0.037	0.038	0.038	0.037	0.037	0.037	0.038	0.038	0.038	0.035~0.076		
29	奈良県(奈良市)	0.047	0.048	0.048	0.048	0.048	0.048	0.048	0.049	0.049	0.049	0.049	0.050	0.050	0.050	0.046~0.080		
30	和歌山県(和歌山市)	0.032	0.032	0.032	0.032	0.032	0.032	0.032	0.033	0.033	0.033	0.033	0.033	0.033	0.033	0.031~0.056		
31	鳥取県(東伯郡)	0.063	0.063	0.064	0.063	0.063	0.063	0.064	0.064	0.064	0.064	0.064	0.065	0.064	0.064	0.036~0.110		
32	島根県(松江市)	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.037~0.131		
33	岡山県(岡山市)	0.048	0.048	0.048	0.049	0.049	0.050	0.050	0.051	0.051	0.051	0.052	0.052	0.053	0.053	0.043~0.104		
34	広島県(広島市)	0.046	0.046	0.046	0.047	0.048	0.049	0.049	0.049	0.050	0.050	0.050	0.051	0.051	0.051	0.035~0.069		
35	山口県(山口市)	0.091	0.091	0.091	0.092	0.092	0.093	0.093	0.093	0.094	0.094	0.095	0.095	0.096	0.096	0.084~0.126		
36	徳島県(徳島市)	0.038	0.038	0.038	0.038	0.038	0.038	0.038	0.039	0.039	0.038	0.039	0.039	0.039	0.039	0.037~0.067		
37	香川県(高松市)	0.060	0.056	0.053	0.059	0.062	0.057	0.057	0.065	0.067	0.057	0.059	0.064	0.062	0.057	0.051~0.077		
38	愛媛県(松山市)	0.047	0.047	0.048	0.048	0.048	0.048	0.049	0.049	0.049	0.049	0.049	0.049	0.049	0.049	0.045~0.074		
39	高知県(高知市)	0.025	0.025	0.025	0.025	0.025	0.025	0.026	0.026	0.026	0.026	0.026	0.027	0.027	0.027	0.019~0.054		
40	福岡県(太宰府市)	0.036	0.036	0.036	0.036	0.036	0.036	0.037	0.037	0.037	0.037	0.037	0.038	0.038	0.038	0.034~0.079		
41	佐賀県(佐賀市)	0.039	0.039	0.039	0.040	0.040	0.040	0.040	欠測	欠測	欠測	欠測	欠測	欠測	欠測	0.037~0.086		
42	長崎県(大村市)	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.028	0.027~0.069		
43	熊本県(宇土市)	0.027	0.027	0.027	0.027	0.027	0.028	0.027	0.028	0.028	0.028	0.028	0.028	0.028	0.029	0.021~0.067		
44	大分県(大分市)	0.049	0.049	0.049	0.049	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.050	0.051	0.051	0.048~0.085		
45	宮崎県(宮崎市)	0.026	0.026	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.027	0.0243~0.0664		
46	鹿児島県(鹿児島市)	0.035	0.035	0.035	0.035	0.035	0.035	0.036	0.035	0.036	0.036	0.036	0.036	0.036	0.036	0.0306~0.0943		
47	沖縄県(うるま市)	0.020	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.021	0.0133~0.0575		

*宮城県では、可搬型モニタリングポストによる測定。

また、過去の平常値の範囲については、仙台市に設置していた固定型モニタリングポストの値を記載。

*福島県では、双葉郡のモニタリングポストが避難区域に入っており、測定が困難であるため、代替地として福島市紅葉山局モニタリングポストで測定。

また、福島県のデータは本日19時までに入手したものを掲載。

*鳥根県では、機器点検のため、4月4日17時から代替機器により測定。

*本データは、1μGy/h(マイクログレイ毎時)=1μSv/h(マイクロシーベルト毎時)と換算して算出

*文部科学省が各都道府県等からの報告に基づき作成

*過去の平常値の範囲は、震災発生前の観測値における上限値と下限値をしめたもの。

*群馬県、山梨県、高知県の過去の平常値の範囲の値は4月9日19時発表分より訂正。

環境放射能水準調査結果

H23.4.11 19:00

(μSv/h(マイクロシーベルト毎時))

	都道府県名	4月11日										過去の平常値の範囲
		7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	
1	北海道(札幌市)	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.028	0.029	0.028	0.02~0.105
2	青森県(青森市)	0.028	0.027	0.026	0.026	0.026	0.026	0.026	0.026	0.026	0.026	0.017~0.102
3	岩手県(盛岡市)	0.025	0.026	0.026	0.025	0.024	0.024	0.025	0.024	0.024	0.024	0.014~0.084
4	宮城県(仙台市)	0.080	0.081	0.082	0.083	0.083	0.082	0.082	0.081	0.082	0.084	0.0176~0.0513
5	秋田県(秋田市)	0.036	0.035	0.034	0.034	0.034	0.034	0.034	0.034	0.034	0.034	0.022~0.086
6	山形県(山形市)	0.057	0.057	0.056	0.056	0.055	0.055	0.056	0.056	0.056	0.056	0.025~0.082
7	福島県(福島市)	2.100	2.100	2.100	2.100	2.100	2.100	2.100				0.037~0.046
8	茨城県(水戸市)	0.146	0.146	0.146	0.146	0.145	0.145	0.145	0.145	0.145	0.144	0.036~0.056
9	栃木県(宇都宮市)	0.074	0.074	0.073	0.073	0.073	0.073	0.073	0.072	0.072	0.075	0.030~0.067
10	群馬県(前橋市)	0.042	0.042	0.042	0.041	0.040	0.041	0.041	0.041	0.040	0.041	0.017~0.049
11	埼玉県(さいたま市)	0.065	0.064	0.064	0.064	0.063	0.063	0.063	0.063	0.066	0.081	0.031~0.060
12	千葉県(市原市)	0.056	0.056	0.056	0.056	0.055	0.056	0.055	0.056	0.056	0.056	0.022~0.044
13	東京都(新宿区)	0.083	0.083	0.083	0.083	0.082	0.083	0.082	0.082	0.082	0.086	0.028~0.079
14	神奈川県(茅ヶ崎市)	0.058	0.058	0.058	0.058	0.057	0.058	0.057	0.057	0.057	0.058	0.035~0.069
15	新潟県(新潟市)	0.046	0.046	0.046	0.046	0.046	0.046	0.046	0.047	0.048	0.049	0.031~0.153
16	富山県(射水市)	0.048	0.047	0.047	0.047	0.047	0.047	0.050	0.053	0.054	0.052	0.029~0.147
17	石川県(金沢市)	0.048	0.048	0.047	0.047	0.047	0.049	0.051	0.055	0.055	0.051	0.0291~0.1275
18	福井県(福井市)	0.047	0.047	0.047	0.045	0.045	0.045	0.045	0.048	0.050	0.047	0.032~0.097
19	山梨県(甲府市)	0.045	0.045	0.044	0.044	0.043	0.043	0.043	0.043	0.043	0.043	0.040~0.066
20	長野県(長野市)	0.045	0.045	0.044	0.044	0.043	0.043	0.042	0.042	0.042	0.041	0.0299~0.0974
21	岐阜県(各務原市)	0.063	0.063	0.062	0.062	0.061	0.061	0.061	0.061	0.061	0.060	0.057~0.110
22	静岡県(静岡市)	0.040	0.041	0.041	0.042	0.042	0.042	0.042	0.042	0.041	0.040	0.0281~0.0765
23	愛知県(名古屋市)	0.042	0.042	0.042	0.041	0.041	0.040	0.040	0.040	0.040	0.039	0.035~0.074
24	三重県(四日市市)	0.047	0.046	0.046	0.047	0.047	0.047	0.047	0.047	0.046	0.046	0.0416~0.0759
25	滋賀県(大津市)	0.037	0.037	0.036	0.035	0.035	0.034	0.034	0.033	0.033	0.032	0.031~0.061
26	京都府(京都市)	0.041	0.040	0.039	0.039	0.039	0.039	0.038	0.038	0.038	0.039	0.033~0.087
27	大阪府(大阪市)	0.044	0.044	0.043	0.043	0.043	0.043	0.043	0.043	0.043	0.047	0.042~0.061
28	兵庫県(神戸市)	0.038	0.038	0.037	0.037	0.037	0.037	0.037	0.037	0.040	0.040	0.035~0.078
29	奈良県(奈良市)	0.050	0.049	0.048	0.048	0.047	0.047	0.047	0.047	0.047	0.049	0.046~0.080
30	和歌山県(和歌山市)	0.033	0.033	0.032	0.032	0.031	0.032	0.031	0.031	0.031	0.031	0.031~0.055
31	鳥取県(東伯郡)	0.063	0.063	0.065	0.066	0.069	0.065	0.065	0.064	0.064	0.063	0.036~0.110
32	島根県(松江市)	0.046	0.045	0.045	0.045	0.045	0.046	0.048	0.049	0.048	0.048	0.037~0.131
33	岡山県(岡山市)	0.052	0.052	0.050	0.049	0.049	0.049	0.049	0.052	0.053	0.056	0.043~0.104
34	広島県(広島市)	0.051	0.050	0.049	0.048	0.048	0.047	0.047	0.046	0.046	0.045	0.035~0.069
35	山口県(山口市)	0.096	0.095	0.093	0.091	0.091	0.091	0.091	0.091	0.091	0.091	0.084~0.128
36	徳島県(徳島市)	0.039	0.039	0.039	0.039	0.038	0.038	0.038	0.038	0.038	0.038	0.037~0.067
37	香川県(高松市)	0.058	0.057	0.054	0.056	0.055	0.054	0.053	0.053	0.054	0.056	0.051~0.077
38	愛媛県(松山市)	0.048	0.048	0.047	0.047	0.047	0.047	0.047	0.047	0.047	0.048	0.045~0.074
39	高知県(高知市)	0.027	0.027	0.026	0.025	0.024	0.024	0.024	0.024	0.024	0.024	0.019~0.054
40	福岡県(太宰府市)	0.038	0.037	0.038	0.036	0.036	0.037	0.036	0.036	0.036	0.036	0.034~0.079
41	佐賀県(佐賀市)	欠測	0.041	0.041	0.040	0.040	0.039	0.039	0.039	0.039	0.040	0.037~0.086
42	長崎県(大村市)	0.029	0.029	0.028	0.029	0.029	0.029	0.029	0.029	0.029	0.029	0.027~0.069
43	熊本県(宇土市)	0.029	0.029	0.029	0.028	0.027	0.027	0.027	0.027	0.027	0.027	0.021~0.067
44	大分県(大分市)	0.051	0.051	0.050	0.050	0.050	0.050	0.049	0.049	0.049	0.049	0.048~0.085
45	宮崎県(宮崎市)	0.027	0.027	0.027	0.026	0.026	0.026	0.026	0.026	0.026	0.026	0.0243~0.0664
46	鹿児島県(鹿児島市)	0.036	0.036	0.036	0.035	0.034	0.034	0.034	0.034	0.035	0.034	0.0306~0.0943
47	沖縄県(うるま市)	0.021	0.021	0.021	0.024	0.025	0.031	0.027	0.025	0.023	0.022	0.0133~0.0575

*宮城県では、可搬型モニタリングポストによる測定。

また、過去の平常値の範囲については、仙台市に設置していた固定型モニタリングポストの値を記載。

*福島県は、双葉郡のモニタリングポストが避難区域に入っており、測定が困難であるため、代替地として福島市紅葉山局モニタリングポストで測定。

また、福島県のデータは本日19時までに入手したものを掲載。

*島根県では、機器点検のため、4月4日17時から代替機器により測定。

*本データは、1μGy/h(マイクログレイ毎時)=1μSv/h(マイクロシーベルト毎時)と換算して算出

*文部科学省が各都道府県等からの報告に基づき作成

*過去の平常値の範囲は、震災発生前の観測値における上限値と下限値をしめしたものを、

*群馬県、山梨県、高知県の過去の平常値の範囲の値は4月9日19時発表分より訂正。

Wittick, Brian

From: Wittick, Brian
Sent: Monday, April 11, 2011 6:21 PM
To: Stahl, Eric
Subject: Re: Bilateral Assistance Coordination Cell - Email Group Construction in process

Thanks stahl san

Sent from NRC BlackBerry
Brian Wittick
(b)(6)

From: Stahl, Eric
To: Blamey, Alan; Wittick, Brian; Emche, Danielle
Sent: Mon Apr 11 18:15:24 2011
Subject: FW: Bilateral Assistance Coordination Cell - Email Group Construction in process

From: Cooper, Justin D [mailto:CooperJD@state.gov]
Sent: Monday, April 11, 2011 5:38 AM
To: Calma, Neil R
Cc: Leong, Aaron H K Lt Col USAF MDAO; Stahl, Eric; Huntington, Miki T LTC USA USFJ J54; Cherry, Ronald C; Berger, William (RDMA/OFDA); Weisz, Michael D LTC PACOM, J45; Roark, Thomas E CIV J45; Abbot, Charles Spencer (TDY/DAO); Howard, E. Bruce; White, James R (TDY/DAO); Zumwalt, James P; Basalla, Suzanne I; Wall, Marc M; Spurlock, Kenneth CAPT USN MDAO; Wiltse, Jeffrey S COL USA USFJ J5; Angelov, Bonnie A; Duncan, Aleshia D; Young, Joseph M; Brown, Edward Col USAF MDAO; Cipullo, Timothy L; Aaron Held; Aaron Held; Helen Peterson; Alapp
Subject: Bilateral Assistance Coordination Cell - Email Group Construction in process

We are building the email group will everyone who signed up at the meeting and/or is on the CC line. If you notice someone else needs to be added, please email back to MSGT Calma. J

Justin D. Cooper II
Captain USN
Defense Attache
Senior Defense Official
U.S. Embassy, Tokyo, Japan

Ph: 03-3224-5375

1-10-5, Akasaka
Minato-ku, Tokyo 107-8420

This email is UNCLASSIFIED.

IIII/136

From: Basalla, Suzanne I
Sent: Monday, April 11, 2011 5:56 PM
To: Basalla, Suzanne I; Wall, Marc M; 'Spurlock, Kenneth CAPT USN MDAO'; 'Wiltse, Jeffrey S COL USA USFJ J5';

Angelov, Bonnie A; Duncan, Aleshia D; Young, Joseph M; 'Brown, Edward Col USAF MDAO'; Cooper, Justin D; Cipullo, Timothy L; 'Aaron Held'; 'Aaron Held'; Helen Peterson; Alapp
Cc: 'Leong, Aaron H K Lt Col USAF MDAO'; 'eric.stahl@nrc.gov'; 'Huntington, Miki T LTC USA USFJ J54'; Cherry, Ronald C; Berger, William (RDMA/OFDA); 'Weisz, Michael D LTC PACOM, J45'; 'Roark, Thomas E CIV J45'; Abbot, Charles Spencer (TDY/DAO); Howard, E. Bruce; White, James R (TDY/DAO); Zumwalt, James P
Subject: RE: Bilateral Assistance Coordination Cell -- meeting 1200/Monday the 11th

All – Alison prepared notes today. Thanks. For your internal use and reference.

DATT kindly offered to update the email distro list and once we get that sorted out, we'll ensure broader and more complete distro of the notes.

Thanks.

Suzanne

SBU
This email is UNCLASSIFIED.

From: Basalla, Suzanne I
Sent: Sunday, April 10, 2011 5:41 PM
To: Wall, Marc M; 'Spurlock, Kenneth CAPT USN MDAO'; 'Wiltse, Jeffrey S COL USA USFJ J5'; Angelov, Bonnie A; Duncan, Aleshia D; Young, Joseph M; 'Brown, Edward Col USAF MDAO'; Cooper, Justin D; Cipullo, Timothy L; Aaron Held; 'Aaron Held'
Cc: 'Leong, Aaron H K Lt Col USAF MDAO'; 'eric.stahl@nrc.gov'; 'Huntington, Miki T LTC USA USFJ J54'; Cherry, Ronald C; Berger, William (RDMA/OFDA); 'Weisz, Michael D LTC PACOM, J45'; 'Roark, Thomas E CIV J45'; Abbot, Charles Spencer (TDY/DAO); Howard, E. Bruce; White, James R (TDY/DAO); Zumwalt, James P
Subject: Bilateral Assistance Coordination Cell -- meeting 1200/Monday the 11th

I propose we meet with our Bilateral Assistance Coordination Cell at 1200. USFJ – I hope you will send as many reps as you think are necessary to help feed the DOD pieces into the process. We'll meet in the Jefferson Room unless we hear otherwise. In fact, the room is reserved starting at 1100 if any of you need to meet early.

Let me know what agenda items you want to add. So far, I'm aware of:

- Consolidating USG inputs (NRC, Embassy, OSD(P)) into a single list – Action: **Tim** (with support from many of you in advance!)
- Adding new items (known areas of interest with initial POC's: Agriculture advice--**Aleshia**; maritime sampling/sensors—**Jim White**; power conservation expertise—**Marc Wall/Chris Smith**; others?-- **ALL**)
- Organizing ourselves inside the Embassy and nailing down roles/leads. I can bring something that builds on our work Friday on this topic to keep the conversation moving.
- Developing a list of folks involved in this process, with names/contact info/function--(we owe Washington an updated list and we need to improve email lists so we are communicating better) **Tim** – since you've been working with the group, could you (or Jackie?) please pull together as much of the POC info as you have of key folks and bring it to the meeting? We'll flesh it out and turn it around.
- Developing a "battle rhythm" clarifying key events/meetings/engagements tied to this process. When are the Hosono meetings? When are the working-level meetings with the GOJ? What are other bilateral or internal meetings that lead to new requirements or clarifications? For these key events, we'll need to know how we

ensure a unified voice that represents the broader group, and we'll need to ensure timely, effective feedback loops. Marc – can I ask you and your team to pull together a draft for use in the 1200 meeting to lay this out?

Please let others know who we want to join us. I don't have an email for Al B for example – can Ron or Eric Stahl please forward to him?

Thanks, all.

Suzanne

SBU

This email is UNCLASSIFIED.

From: Wall, Marc M

Sent: Sunday, April 10, 2011 5:10 PM

To: Basalla, Suzanne I; 'Spurlock, Kenneth CAPT USN MDAO'; 'Wiltse, Jeffrey S COL USA USFJ J5'

Cc: Young, Joseph M; 'Brown, Edward Col USAF MDAO'; Cooper, Justin D; 'Leong, Aaron H K Lt Col USAF MDAO'; Cipullo, Timothy L; 'eric.stahl@nrc.gov'; 'Huntington, Miki T LTC USA USFJ J54'; Cherry, Ronald C; Berger, William (RDMA/OFDA); 'Weisz, Michael D LTC PACOM, J45'; 'Roark, Thomas E CIV J45'; Abbot, Charles Spencer (TDY/DAO)

Subject: RE: BUB for Nuclear Tracking slide

Definitely. In that timeframe Monday, I'm available up until 1400.

Marc

SBU

This email is UNCLASSIFIED.

From: Basalla, Suzanne I

Sent: Sunday, April 10, 2011 5:06 PM

To: Wall, Marc M; 'Spurlock, Kenneth CAPT USN MDAO'; 'Wiltse, Jeffrey S COL USA USFJ J5'

Cc: Young, Joseph M; 'Brown, Edward Col USAF MDAO'; Cooper, Justin D; 'Leong, Aaron H K Lt Col USAF MDAO'; Cipullo, Timothy L; 'eric.stahl@nrc.gov'; 'Huntington, Miki T LTC USA USFJ J54'; Cherry, Ronald C; Berger, William (RDMA/OFDA); 'Weisz, Michael D LTC PACOM, J45'; 'Roark, Thomas E CIV J45'; Abbot, Charles Spencer (TDY/DAO)

Subject: RE: BUB for Nuclear Tracking slide

Mark, All,

Can we find a time for ALCON to meet and continue to discuss the substance and process of managing support to the Japanese? I'm free 1030-1500. If there are no other claims on the Jefferson Room we can use that as our assembly area. I'd like to start to turn that into a collaboration space for us on these issues.

Thanks.

Suzanne

SBU
This email is UNCLASSIFIED.

.gov

Wittick, Brian

From: Wittick, Brian
Sent: Tuesday, April 12, 2011 3:17 PM
To: Stahl, Eric
Subject: Re: NRC-AREVA contact on Japan activities

Eric

Given the message below and activities in water cleanup we think they are involved in I think they are not going to be cooperative. If you don't see a reply soon go ahead and query ASN

Thanks

Sent from NRC BlackBerry
Brian Wittick
(b)(6)

From: Stahl, Eric
To: Wittick, Brian
Sent: Tue Apr 12 09:10:56 2011
Subject: RE: NRC-AREVA contact on Japan activities

Brian --

Please let me know when/if you need my support with regards to contacting ASN. I plan to take no action until I hear further direction from you.

Thanks,
Eric

From: Wittick, Brian
Sent: Tuesday, April 12, 2011 9:09 AM
To: 'Sandra.Sloan@areva.com'
Cc: Stahl, Eric
Subject: Re: NRC-AREVA contact on Japan activities

Hi Sandra,

We haven't touch bases with ASN yet and were considering also going through embassy channels as well. Will they be fully knowledgeable of AREVA activities?

Thanks for your help.

Sent from NRC BlackBerry
Brian Wittick
(b)(6)

From: SLOAN Sandra (AREVA) <Sandra.Sloan@areva.com>
To: Wittick, Brian
Sent: Tue Apr 12 09:00:15 2011
Subject: NRC-AREVA contact on Japan activities

IIII/137

Brian,

I received your voicemail messages this morning. I realize the time zone difference will be challenging, but I suggest you call me on my cell phone when it is convenient for you. I carry a company cell phone for this purpose, and it is frequently used after-hours, so don't be hesitant to use it: (b)(6). Or, we can correspond via email, if that is more convenient.

Based on your voicemail message, it appears that you are looking for someone on the AREVA support team who can inform the NRC team of the AREVA activities supporting TEPCO. You mentioned that this is to ensure synergy with U.S. government activities. With that objective in mind, has the NRC team in Japan made any contact with the French regulator (ASN) on this subject?

Regards,
Sandra

Wittick, Brian

From: Wittick, Brian
Sent: Tuesday, April 12, 2011 9:05 AM
To: ET02 Hoc; Liaison Japan
Cc: LIA02 Hoc; LIA08 Hoc; OST01 HOC; Reyes, Debra; Turner, Joseph
Subject: Re: help with our Japan team computer network - As requested the folder has been created.

Thanks

Sent from NRC BlackBerry
Brian Wittick

(b)(6)

From: ET02 Hoc
To: Liaison Japan
Cc: LIA02 Hoc; LIA08 Hoc; OST01 HOC; Reyes, Debra; Turner, Joseph
Sent: Tue Apr 12 09:03:29 2011
Subject: FW: help with our Japan team computer network - As requested the folder has been created.

Japan Team:

Please read the information below provided by OIS (Debra Reyes) concerning access to a shared folder on the Citrix server for your use. If you have any questions or need help, please contact the CSC at 301-415-1234. Thanks...Karen Jackson

From: Reyes, Debra
Sent: Tuesday, April 12, 2011 7:59 AM
To: ET02 Hoc
Cc: Reyes, Debra
Subject: RE: help with our Japan team computer network - As requested the folder has been created.

Good morning,

The NOC has created a folder named 'Liaison Japan' and a control group 'G-OIS-Liaison Japan' on the existing HQ S: drive. Added the users from the spreadsheet provided to G-OIS-Liaison Japan. Added G-OIS-Liaison Japan to the folder Liaison Japan. Upon login the users in the group should receive a N: drive mapping to access the folder. The folder can also be accessed using the following link <\\nrc.gov.nrc\hq\Shared\Liaison Japan>. This can be copied to the desktop for use.

Please let me know if you need anything else.

debbie

From: ET02 Hoc
Sent: Monday, April 11, 2011 7:13 AM
To: Turner, Joseph; Reyes, Debra
Subject: FW: help with our Japan team computer network

Fyi...karen

From: Bernhard, Rudolph
Sent: Monday, April 11, 2011 6:27 AM

To: LIA08 Hoc; Rich, Thomas; Paradiso, Karen
Cc: ET02 Hoc
Subject: RE: help with our Japan team computer network

Jeff, thanks for kicking off the request. I had no clue who to ask.

A subdirectory that all in country Japan team members could be mapped to would be great. Since we are all from different offices, we have no common network drive that we share. We do not want to use Sharepoint, but want a subdirectory that we can map to a drive that all can reach when using Citrix. IT would have to be provided with names of those shipped over in the future, so they could be added to the access for the drive or subdirectory.

Thanks
Rudy

From: LIA08 Hoc
Sent: Monday, April 11, 2011 6:15 AM
To: Rich, Thomas; Paradiso, Karen
Cc: ET02 Hoc; Bernhard, Rudolph
Subject: help with our Japan team computer network

Good morning

Our Japan site team called us this morning and asked if a separate network could be created for them to use to store documents created by and used by the NRC site team in Japan, similar I think to the way we use the M drive in the NRC Ops Center to capture event info at our end.

Please let us know if this is possible and what the procedure is for this to occur.

Thanks for any help you can provide

Jeff Temple
NRC Operations Center
Liaison Team Coordinator
301-816-5185

Wittick, Brian

From: Wittick, Brian
Sent: Tuesday, April 12, 2011 6:29 AM
To: 'Byland, Yoko'; McKenna, Surin (DCHA/OFDA)
Subject: RE: More NRC Travelers to Japan

Surin,

Mike Hay mentioned that he is showing two flight reservations going home; we wanted to make sure it is just a waitlist issue and not a double booking.

Thanks
Brian Wittick

From: Byland, Yoko [<mailto:BylandYX@state.gov>]
Sent: Monday, April 11, 2011 9:29 PM
To: McKenna, Surin (DCHA/OFDA)
Cc: Wittick, Brian
Subject: RE: More NRC Travelers to Japan

Got it.
Will confirm with the hotel.

Thank for the info.

Yoko

This email is UNCLASSIFIED.

From: McKenna, Surin (DCHA/OFDA) [<mailto:smckenna@ofda.gov>]
Sent: Tuesday, April 12, 2011 10:17 AM
To: Byland, Yoko
Cc: Brian.Wittick@nrc.gov
Subject: More NRC Travelers to Japan

Good Morning Yoko – Below is a list of the six NRC travelers who will be in Tokyo tomorrow. Please make hotel reservation for the team at (b)(6). You can use OFDA fund cite for the lodging costs.

DART	Name	Current Location	Departure	Arrival	Travel Dates
NRC Officer	Steve Garchow	Dallas, TX	AA176 @1310	AA169 @1515	ETA 4/13, ETD 5/3
NRC Officer	Heather Gepford	Atlanta, GA	AA5822 @1100	AA153 @1615	ETA 4/13, ETD 5/3
NRC Officer	Tony Huffert	Washington DC	UA804 @1600	UA803 @1510	ETA 4/13, ETD 5/3
NRC Officer	Jeffrey Mitman	Washington DC	UA804 @1600	UA803 @1510	ETA 4/13, ETD 5/3
NRC Officer	Carl Moore	Chicago	AA5822 @1100	AA153 @1615	ETA 4/13, ETD 5/3

NRC Officer

Stephen Reynolds

Chicago

AA154 @1815

AA153 @1615

ETA 4/13, ETD 5/3

As always thanks for your support and let me know if you have any questions.

Cheers,

Surin McKenna

Administrative Officer

Pacific Tsunami and Japan Earthquake DART

USAID/DCHA/OFDA

Office: (81) (3) 3224 5016

BB: (b)(6)

Email: smckenna@ofda.gov

From: ET02 Hoc
Sent: Tuesday, April 12, 2011 7:24 AM
To: ET07 Hoc
Subject: FW: Tuesday morning conference call (JST)
Attachments: Ground-Motion-Characteristics-in-Sendai-during-2011-off-Pacific-Coast-of-Tohoku-Earthquake.pdf

From: ET01 Hoc
Sent: Tuesday, April 12, 2011 7:23:43 AM
To: ET02 Hoc
Subject: FW: Tuesday morning conference call (JST)
Auto forwarded by a Rule

From: Sheron, Brian
Sent: Tuesday, April 12, 2011 7:23:44 AM
To: ET01 Hoc; RST01 Hoc
Subject: FW: FW: Tuesday morning conference call (JST)
Auto forwarded by a Rule

FYI.

From: Per F. Peterson [mailto:peterson@nuc.berkeley.edu]
Sent: Tuesday, April 12, 2011 12:46 AM
To: Kelly, John E (NE)
Cc: DL-NITSolutions
Subject: Re: FW: Tuesday morning conference call (JST)

John,

Thank you for sending these answers from Drs. Omoto and Kondo.

On the question of the source of hydrogen or other fuel that generated the explosion in Unit 4, the answer states that:

- "Regarding the cause of explosion at 1F4;
- "1F4 SFP dried up and Zr-fire : Conflict with observed phenomena
- "1F4 flammable material in the R/B 4th floor: Denied by Hitachi
- "Hydrogen from 1F3 to 1F4: Could be."

It would be useful to know which observed phenomena conflict with the hypothesis that the 1F4 SPF dried up.

I found a reference giving the fundamental frequency for sloshing in rectangular tanks, "Liquid Sloshing Dynamics: Theory and Applications," R. Ibrahim, Cambridge Univ. Press, 2005, pg. 20. If I performed the calculation correctly, the fundamental frequency for a deep rectangular pool with a width of $L = 11$ m is 0.27 Hz, that is, the fundamental period is around 3.8 seconds.

The attached paper, that describes the ground motion observed in Sendai during the earthquake, states:

"Regarding spectral characteristics, dominant periods of about 1s and about 3s are recognized in the 2011 earthquake."

3 seconds is pretty long dominant period for a hard rock site, if I understand correctly, but for such a large earthquake where the ground motion was being transferred over long distances, I would guess that the ground motion would be shifted to lower frequencies due to damping of higher frequency motion over longer distances.

I do not expect that there is particularly effective damping for water sloshing in spent fuel pools, since there are no baffle structures in spent fuel pools. Damping instead would occur when the kinetic energy is removed from the pool as the kinetic energy of water sloshing out. I'm not an expert on sloshing, but with the refueling cavity providing a large sink for water that would slosh out of the spent fuel pool, sloshing might have played a role. Do we have any expert analysis available yet?

-Per

more info from Drs Omoto and Kondo

From: [redacted] [mailto:[redacted] (b)(6)]
Sent: Monday, April 11, 2011 11:39 AM
To: Kelly, John E (NE)
Subject: Fwd: Tuesday morning conference call (JST)

I am afraid I may have forgotten to send to you, John.

akira

Begin forwarded message:

ç...èœl: [redacted] (b)(6)
i™éû: 2011N4âé11i™ 23:51:32JST
à èÊ: Steve Binkley <Steve.Binkley@science.doe.gov>, Peter Lyons
<Peter.Lyons@Nuclear.Energy.gov>, SCHU <SCHU@hq.doe.gov>, Steven Aoki
<Steven.Aoki@nnsa.doe.gov>, "Kondo Shunsuke." <shunsuke.kondo@cao.go.jp>, Ian Adams
<Ian.Adams@Hq.Doe.Gov>, "Regalbuto, Monica" <Monica.Regalbuto@Nuclear.Energy.gov>,
"Schneider, Steve" <Steve.Schneider@em.doe.gov>, Shunsuke KONDO
<[redacted] (b)(6)>, moriya-hitachi kumiaki <kumiaki.moriya.xk@hitachi.com>,

minematsu.akiyoshi@tepcoco.jp, shirakawa.t@tepcoco.jp, rui.ceri@tepcoco.jp Tepco
<fukuda.toshihiko@tepcoco.jp>, çæ“Å@êLñÅ <mizokami.shinya@tepcoco.jp>, èùic ãMçL
<masuda.takahiro@tepcoco.jp>, êññ çW Tepco <kawano.akira@tepcoco.jp>

Bcc: è¼ î-ñ { <akira.omoto@cao.co.jp>

âëñº: Tuesday morning conference call (JST)

Dear all,

Japanese side members are invited to the conference call with the DoE at 9.00 am in TEPCO's International Department's room at 2F. I am not sure if JAEA experts are joining (Mr. Fukuda or Mizokami or Mr. Moriya: Pls confirm).

Besides the documents received from DoE early Monday morning from John, attached here are Japanese side documents for this meeting. Also expects water chemistry group in TEPCO has some documents for discussion with DoE.

akira

Content-Type: application/vnd.openxmlformats-officedocument.wordprocessingml.document;
name="Answer to Fukushima questions.docx"

Content-Description: Answer to Fukushima questions.docx

Content-Disposition: attachment;

filename="Answer to Fukushima questions.docx"; size=24153;

creation-date="Mon, 11 Apr 2011 15:39:04 GMT";

modification-date="Mon, 11 Apr 2011 15:39:04 GMT"

Attachment converted: Macintosh HD:Answer to Fukushima#264086.docx (/) (00264086)

Content-Type: text/html; name="ATT00001.htm"

Content-Description: ATT00001.htm

Content-Disposition: attachment; filename="ATT00001.htm"; size=238;

creation-date="Mon, 11 Apr 2011 15:39:04 GMT";

modification-date="Mon, 11 Apr 2011 15:39:04 GMT"

Attachment converted: Macintosh HD:ATT00001.htm (TEXT/«IC») (00264087)

Content-Type: application/pdf; name="LTC6E.pdf"

Content-Description: LTC6E.pdf

Content-Disposition: attachment; filename="LTC6E.pdf"; size=652005;

creation-date="Mon, 11 Apr 2011 15:39:04 GMT";

modification-date="Mon, 11 Apr 2011 15:39:04 GMT"

Attachment converted: Macintosh HD:LTC6E.pdf (PDF /«IC») (00264088)

Content-Type: text/html; name="ATT00002.htm"

Content-Description: ATT00002.htm

Content-Disposition: attachment; filename="ATT00002.htm"; size=220;

creation-date="Mon, 11 Apr 2011 15:39:04 GMT";

modification-date="Mon, 11 Apr 2011 15:39:04 GMT"

Attachment converted: Macintosh HD:ATT00002 1.htm (TEXT/«IC») (00264089)

Per F. Peterson
Professor and Chair
Department of Nuclear Engineering
University of California
4153 Etcheverry Hall
Berkeley, California 94720-1730
peterson@nuc.berkeley.edu
Office: (510) 643-7749 Fax: (510) 643-9685
http://www.nuc.berkeley.edu/People/Per_Peterson

Ground Motion Characteristics in Sendai during the 2011 off the Pacific Coast of Tohoku Earthquake **-Comparizon of 1978 Miyagiken Oki earthquake at the same observation point-**

Masato Motosaka (Professor, Disaster Control Research Center, Tohoku University)
 Susumu Ohno (Assoc. Professor, DCRC, Tohoku University)
 Kazuya Mitsuji (Assoc. Professor, Yamagata University)

It is impotant to discuss the ground motion characteristics at the same observation point for different scale of earthquakes. As a quick report, we inform the characteristics of the observation records at B2F of Sumitomo Building near Sendai Station, one of DCRC, Tohoku University observation points. At the observation site, the vauable observation record was obtained during the 1978 Miyagi-ken Oki earthquake (M7.4) and also during 2005 Miyagi-ken Oki earthquake (M7.2). It is noted that the Sumitomo Buiding is on the rerativly stiff soil (delivium terrace) and the record at B2F can be referred as engineering bedrock motion. The observation record during the 1978 eathquake has been used in seismic design of building structures as Sendai 038. Ground motion distribution characteristics in Sendai is necessary to be investigated by collecting and analyzing observation data at many observation points. The records at Sumitomo building can be reference point for discussing ground motion characteristics of alluvium sites like Orosimachi and hill zone like Aobayama canpus of Tohoku University, where structural damage is recognized.

Fig. 1 shows the acceleration and velocity waveforms of 3 components and Fourier spectra and response spectra (Tripatyte)

Table 1 shows PGA values of the 2011 off the Pacific Coast of Tohoku earthquake (M9.0), the 1978 Miyagi-ken Oki earthquake (M7.4) and the 2005 Miyagi-ken Oki earthquake (M7.2).

Fig. 2 shows comparizon of wavefoms of the three earthquakes in the NS direction (S25E) and the response spectra of the three earthquakes are comparatively shown in Fig.3 for the three components.

From these figures, the following findings are obtained.

Regarding ground motion characteristics of the 2011 earthquake, findings are;

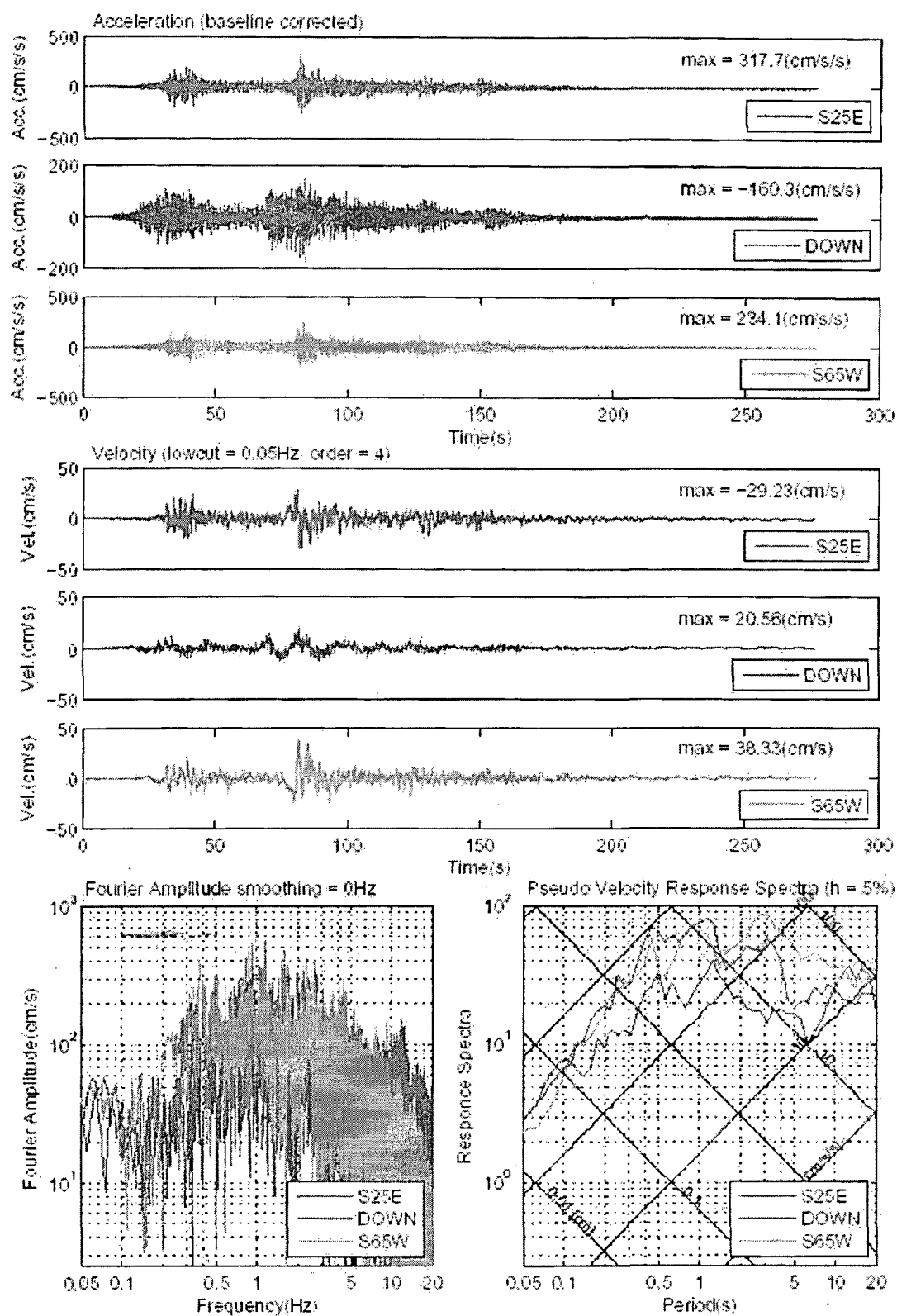
- 1) Duaration of the records of the 2011 earthquake is very long about 180 seconds due to large magnitude (M9.0). From the envelope, two large phases are recognized and the other two smaller phases are followed.
- 2) Regarding spectral characteristics, dominant periods of about 1s and about 3s are recognized in the 2011 earthquake.
- 3) Regarding the spectral valus in the period range shorter than 1.5s, NS component is larger than EW direction.
- 4) But in the period range around 3s, EW component is larger than NS component

Regarding comparison of the 1978 Miyagi-ken Oki earthquake and the 2005 earthquake, findings are;

- 5) The envelope shape of the 1978 earthquake is almost same as the first phase of the 2011 earthquake.
- 6) Period contents shorter than 1.5s of the 2011 earthquake is larger than those of 1978 earthquake, about 20% larger at 1s, and twice as large at 0.5s
- 7) The period contents around 3s of the 2011 earthquake is twice as large compared to those of 1978 earthquake.

Table 1 Comparison of PGA valus at the Same Observation Point in Sendai
 (Sumitomo Building B2F) Unit: cm/s/s

Earthquake		NS direction	EW direction	UD direction	Type of Seismometer
yr/m/d	Magnitude	S25E	S65W		
2011/3/11	9.0	317.7	234.1	160.3	SSA-1
1978/6/12	7.4	250.9	240.9	90.8	SMAC-Q
2005/8/16	7.2	120.8	78.0	56.4	SSA-1



Record Time : 2011/3/11 14:47:53.58, Code :SU2B(20110317-05), Intensity :5.3

Fig.1 Acceleration and Velocity Wwaveforms of 3 Components and Fourier Spectra and Response Spectra

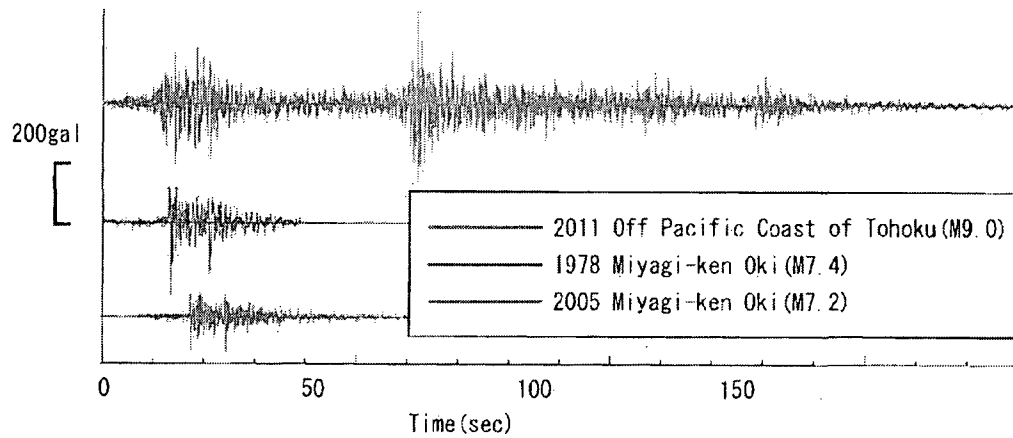


Fig.2 Comparison of Observed Acceleration Waveforms (NS Direction) at Sumitomo Building near Sendai Station for 3 earthquakes

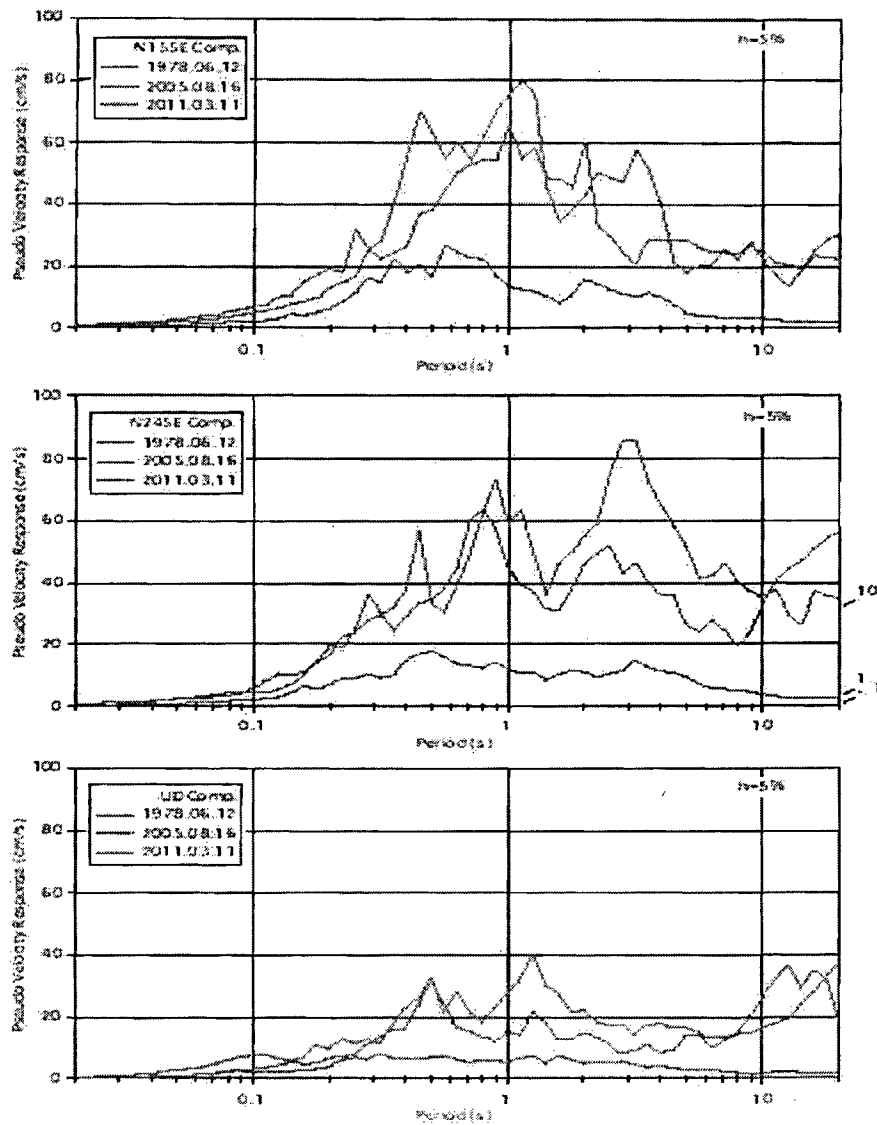


Fig.3 Comparison of Pseudo Velocity Spectra for 3 Earthquakes at B2F of Sumitomo Building

Wittick, Brian

From: Wittick, Brian
Sent: Wednesday, April 13, 2011 7:16 PM
To: Wittick, Brian; 'basallasi@state.gov'; 'fullermg@state.gov'
Cc: 'thurrr@state.gov'; Casto, Chuck; Collins, Elmo; Reynolds, Steven
Subject: Fukushima Status Table Update - 14 April 2011
Attachments: Fukushima Daiichi Status Table - 14 April 2011.docx

Please find the status table for the Fukushima Daiichi NPP attached. No change in status from yesterday. Please note that this table will no longer be produced; changes in status will be promulgated by alternate means.

Thanks,

Brian Wittick
U.S. Nuclear Regulatory Commission
Japan Team International Liaison
Tel: 81-33-22-45-066
Mob: (b)(6)

Status of Fukushima Daiichi Nuclear Power Station – Units 1 – 6

	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6
Reactor Vessel	Intact	Leaking; depressurized	Leaking; depressurized	N/A	Intact	Intact
Shutdown	Yes	Yes	Yes	Defueled	Core in Vessel	Core in Vessel
Primary Containment	Likely leaking	Likely breached	Likely breached	Stable	Stable	Stable
Cooling	Freshwater	Freshwater	Freshwater	N/A	Normal	Normal
Spent Fuel Pool						
Water	Unknown; intermittent additions	Reported as full (TEPCO/NISA); intermittent additions	Unknown – some water level does exist (TEPCO/NISA); intermittent additions	Unknown – some water level does exist (TEPCO/NISA); intermittent additions	Normal	Normal
Status	Roof Collapse	Secondary Opening	Roof Collapse	Roof Collapse	Secondary Intact	Secondary Intact

(14 APRIL 2011; 0800 JST)

Sustainable Fresh Water Supply	The first barge arrived at Fukushima on Thursday, 31 March. The second barge arrived at Fukushima on Friday, 1 April.
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From: LIA02 Hoc
Sent: Friday, March 25, 2011 1:47 PM
To: Carter, Mary; LIA03 Hoc
Subject: FW: Stahl TA-Japan-28 March 2011
Attachments: Stahl-TA-Japan-March 2011.pdf; Hotel (b)(6)

From: RMTFACTSU_ELNRC [mailto:RMTFACTSU_ELNRC@ofda.gov]
Sent: Friday, March 25, 2011 1:37 PM
To: LIA01 Hoc; LIA11 Hoc; LIA02 Hoc; LIA07 Hoc
Subject: FW: Stahl TA-Japan-28 March 2011

From: Friedman, Ara
Sent: Friday, March 25, 2011 1:33 PM
To: 'eric.stahl@nrc.gov'
Cc: travel; USAID@MANASSASTRAVEL.COM; RMTFACTSU_AC; Johnson, Natalya; RMTFACTSU_ELNRC
Subject: Stahl TA-Japan-28 March 2011

Hi Eric,

Please see attached for your approved TA for Japan. Manassas Travel is copied and will issue your ticket shortly. Please save all your receipts from travel for anything over \$75 USD so that you can submit your voucher upon your return. We will send you detailed instructions for vouchering later. I am also attaching an email from Natalya Johnson on the ground in Japan about transportation to your hotel. Please let us know if you have any questions. Have a safe and successful trip!

Ara Friedman
Program Support Specialist
USAID/Office of Foreign Disaster Assistance
529 14th Street NW, Suite 700
Washington, D.C. 20045
(202) 661-9308

(b)(6) (bb)

E2 Travel Authorization

25 Mar 2011 @ 11:39:59

PRIVACY ACT NOTICE: The following information is provided to comply with the Privacy Act of 1974(P.S. 93-579). The information requested on the form is required under the provisions of 5 U.S.C. Chapter 57(as amended), Executive Orders 11609 of July 22, 1971, and 1102 of March 27, 1962, for the purpose of facilitating authorization action and the request for advance of funds for travel and other expenses to be incurred under administrative. The information contained in this form will be used by the Federal agency officers and employees who have a need for such information in the performance of their duties. Information will be transferred to appropriate Federal, State, local, or foreign agencies when relevant to civil, criminal or regulatory investigations, or prosecutions. Failure to provide the information required will result in delay or suspension of the processing of this form.

Authorization Information

Document Number	Trip Status	Authorization Id	Type of Authorization
9911A1885	Open Voucher	2873667	Trip-by-Trip Authorization

Traveler	Official Duty Station	Title	Travel Charge Card Holder
ERIC J STAHL	WASHINGTON, DC	INTERNATIONAL RE	Yes

Mailing Address	Office Phone	Home Phone
(b)(6)	3014150246	N/A

Type of Travel	Travel Purpose	Estimated Dates of Travel
Temporary Duty	Serve on Pacific Tsunami DART	2011-03-28 thru 2011-04-11

Authorized Itinerary

Cabin Class Business

Arrive	Depart	Time	Location	Car	Hotel	Mode	Notes
2011-03-28	2011-03-28	N/A	WASHINGTON, DC	NONE	No	CP	
2011-03-29	2011-04-11	N/A	TOKYO CITY, JPN	NONE	No	CP	Temporary Duty, LDG \$231, M & IE \$209
2011-04-11	2011-04-11	N/A	WASHINGTON, DC	NONE	No	NONE	

PA-C = Government auto available and committed
 PA-NA = Government auto not available
 PA-NC = Government auto available and not committed

Authorization Expense Totals

Transport	Lodging	Meals & Incidentals	Car Rental	Local Transport	POV	Misc	Grand Total
8,000.00	0.00	3,030.50	0.00	0.00	0.00	1,046.50	12,077.00

Authorization Accounting Information

Accounting String	Object Code	CBA Amount	Travel Charge Card Amount	Traveler Amount	Auth Amount

Accounting String	Object Code	CBA Amount	Travel Charge Card Amount	Traveler Amount	Auth Amount
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Segment Names: BBFY/EBFY/Fund/Treasury Symbol/Operating Unit/Program Area/Distribution Code/Program Element/Program Sub-Element/Team/Division/Benefiting Geo Area/Operating Unit Defined/Sub-Object Code/Program Target/Post Code/Bureau Code/Accounting Template/Commitment Document Type/Commitment Document No/Commitment Line No/Bilateral Obl Doc Type/Bilateral Obl Doc No/Bilateral Obl Line No

2011/NA/FD-X11/72X1035/DCHA/OFDA/A22/488-
W/A089/NA/NA/488/NA/2100801/NA/799/NA/2011 DCHA PROGRAM 0.00 0.00 12077.00 12077.00
FUNDS/NA/00011TQ005339/1/NA/NA/NA

0.00 0.00 12077.00 12077.00

Authorization Expense Summary

Location	Expense Category	Expense Type	Amount	Expense Reimbursement Type
TOKYO CITY, JPN	Meals & Incidentals	Meals Perdiem	3,030.50	Perdiem
TOKYO CITY, JPN	Misc	Other Reimbursable Expenses Incurred	1,046.50	Perdiem
TOKYO CITY, JPN	Transport	Airfare	8,000.00	Perdiem

Authorization Expense Lines

Line #	Date	Location	Expense Category	Expense Type	Claim Amt	Expense Reimbursement Type	Reason
1	2011-03-28	TOKYO CITY, JPN	Transport	Airfare	8,000.00	Perdiem	
2	2011-03-28	TOKYO CITY, JPN	Misc	Voucher Transaction Fee	14.00	Perdiem	VTF
3	2011-03-28	TOKYO CITY, JPN	Misc	TMC Fee	31.95	Perdiem	Manassas Travel Fee
4	2011-03-28	TOKYO CITY, JPN	Misc	Other Reimbursable Expenses Incurred	1,000.55	Perdiem	All authorized expenses incurred on trip
5	2011-03-29	TOKYO CITY, JPN	Meals & Incidentals	Meals Perdiem	156.75	Perdiem	
6	2011-03-30	TOKYO CITY, JPN	Meals & Incidentals	Meals Perdiem	209.00	Perdiem	
7	2011-03-31	TOKYO CITY, JPN	Meals & Incidentals	Meals Perdiem	209.00	Perdiem	
8	2011-04-01	TOKYO CITY, JPN	Meals & Incidentals	Meals Perdiem	209.00	Perdiem	
9	2011-04-02	TOKYO CITY, JPN	Meals & Incidentals	Meals Perdiem	209.00	Perdiem	
10	2011-04-03	TOKYO CITY, JPN	Meals & Incidentals	Meals Perdiem	209.00	Perdiem	
11	2011-04-04	TOKYO CITY, JPN	Meals & Incidentals	Meals Perdiem	209.00	Perdiem	
12	2011-04-05	TOKYO CITY, JPN	Meals & Incidentals	Meals Perdiem	209.00	Perdiem	
13	2011-04-06	TOKYO CITY, JPN	Meals & Incidentals	Meals Perdiem	209.00	Perdiem	

Line #	Date	Location	Expense Category	Expense Type	Claim Amt	Expense Reimbursement Type	Reason
14	2011-04-07	TOKYO CITY, JPN	Meals & Incidentals	Meals Perdiem	209.00	Perdiem	
15	2011-04-08	TOKYO CITY, JPN	Meals & Incidentals	Meals Perdiem	209.00	Perdiem	
16	2011-04-09	TOKYO CITY, JPN	Meals & Incidentals	Meals Perdiem	209.00	Perdiem	
17	2011-04-10	TOKYO CITY, JPN	Meals & Incidentals	Meals Perdiem	209.00	Perdiem	
18	2011-04-11	TOKYO CITY, JPN	Meals & Incidentals	Meals Perdiem	365.75	Perdiem	

Authorization Remarks

Remark Details

Authorization Remarks - Trip ID: 2873667

Arranger - ARA R FRIEDMAN March 25, 2011 at 08:29 AM

Purpose: INVITATIONAL TRAVEL: Pacific Tsunami DART

A Lodging Plus per diem is authorized at the maximum daily rates. Lodging receipts are required. On the first and last days of travel, 75 percent of M and IE is authorized.

The following expenses are authorized: bottled water, business calls/internet, airport tax, ticket purchase, military transport, excess baggage, ATM/Travelers Check fees, most cost effective transportation - metro, shuttle, taxi, etc., in-country/regional travel, aircraft charter, hotel business center, and visa fees.

Traveler is authorized up to two checked bags, not to exceed airline weight allowance per bag. Charges levied by carriers on the first and/or second bag (within the airline weight limits) are allowable, excluding any charges levied as a result of excess weight. Receipts are required for any baggage payments.

Please note that housing is provided in Tokyo.

Remark Details

Please charge airfare to the centrally-funded USAID/W travel Card.

When travel exceeds fourteen hours and the traveler is flying in economy class, business class is authorized for the inbound flight to Japan. Departing the US travel is more than 14 hours and Business Class will be in lieu of rest stop, the traveler must report to work the day directly following his arrival and could not depart any earlier in order to take advantage of the rest stop option due to work obligations. Please note the traveler will be flying economy class on the return trip. Please see authorizing memo attached.

Travel on military transport is Authorized -Air, Water and Ground-. On base billeting is authorized. Purchase of BX/PX, fuel and commissary privileges are authorized.

Administrative approval is given for authorized expenses incurred prior to this authorization.

A travel voucher must be submitted within 5 business days following completion of travel.

Receipts are required for all other expenses in excess of \$75.00.

Manassas Travel fees are authorized.

E2 Solutions - E2 Solutions

March 25, 2011 at 08:31 AM

System Generated Remark: Justification Code submitted by ARA R FRIEDMAN for ERIC J STAHL - Justification for CABINCLASS - Business class:
Travel in excess of 14 hours - TDY (B06)

Remark Details

Approver - ARA R FRIEDMAN

March 25, 2011 at 09:23 AM

The TQ number in Phoenix is 00011TQ005339.

Authorization History

Date	Action
24MAR11 Thu 03:36PM	Status now New Authorization
24MAR11 Thu 03:36PM	Created by ARA R FRIEDMAN for ERIC J STAHL
24MAR11 Thu 03:36PM	Arranger ARA R FRIEDMAN updated the cabin class to Business Class
24MAR11 Thu 03:36PM	Booked Airfare/Common Carrier rate \$0.00 changed to \$8000.00 by FRIEDMAN, ARA R for STAHL, ERIC J
25MAR11 Fri 08:31AM	Justification Code submitted by ARA R FRIEDMAN for ERIC J STAHL - Justification for CABINCLASS - Business class: Travel in excess of 14 hours - TDY (B06)
25MAR11 Fri 08:31AM	Submitted to DCHA-OFDA-PS-LEVEL 1 approver CHAN, CAROL by ARA R FRIEDMAN for ERIC J STAHL
25MAR11 Fri 08:31AM	Reservation is optional, ARA R FRIEDMAN for ERIC J STAHL sent to approver with no Reservation.
25MAR11 Fri 08:31AM	Status changed to: Pending Authorization Approval
25MAR11 Fri 08:31AM	FRIEDMAN, ARA R unlocked document: No approver specified.
25MAR11 Fri 08:54AM	TERRY, AMELIA R locked document for Approval.
25MAR11 Fri 08:55AM	Approver TERRY, AMELIA R concurred with justifications
25MAR11 Fri 08:55AM	Approved By DCHA-OFDA-PS-LEVEL 1 Approver TERRY, AMELIA R
25MAR11 Fri 08:55AM	Submitted to DCHA-OFDA-TRAVEL SPECIALIST by the System
25MAR11 Fri 09:21AM	FRIEDMAN, ARA R locked document for Approval.
25MAR11 Fri 09:23AM	Approver FRIEDMAN, ARA R concurred with justifications.
25MAR11 Fri 09:23AM	Approved By DCHA-OFDA-TRAVEL SPECIALIST Approver FRIEDMAN, ARA R
25MAR11 Fri 09:23AM	Submitted to M-MS-TRAVEL AND TRANSPORTATION DIVISION by the System
25MAR11 Fri 09:34AM	JOHNSON, GWENDOLYN locked document for Approval.
25MAR11 Fri 10:15AM	Approver JOHNSON, GWENDOLYN concurred with justifications
25MAR11 Fri 10:15AM	Approving Official GWENDOLYN JOHNSON authorized per diem at TOKYO CITY, JPN
25MAR11 Fri 10:15AM	Status changed to: Open Voucher
25MAR11 Fri 10:15AM	Approved By M-MS-TRAVEL AND TRANSPORTATION DIVISION Approver JOHNSON, GWENDOLYN
25MAR11 Fri 10:15AM	Agency successfully notified of event: TripAuthorizationApproved for trip 2873667

Date	Action
25MAR11 Fri 10:15AM	Obligation status changed to: Pending Obligation
25MAR11 Fri 10:15AM	Obligation status changed to: Obligation Accepted

Audit/Approver Information

Action	Official	Date / Time
Approved [DCHA-OFDA-PS-LEVEL 1]	TERR0127[TERRY,AMELIA]	2011-03-25
Approved [DCHA-OFDA-TRAVEL SPECIALI]	FRIE9308[FRIEDMAN,ARA]	2011-03-25
Approved [M-MS-TRAVEL AND TRANSPORT]	JOHN0664[JOHNSON,GWENDOLYN]	2011-03-25

Wittick, Brian

From: Wittick, Brian
Sent: Wednesday, April 13, 2011 5:03 PM
To: Bloom, Steven
Cc: Foggie, Kirk; Mamish, Nader; McDevitt, Joan
Subject: Re: OIP Duty officer

Steve

Request a copy of the OIP Duty Officer watchbill with phone numbers for the site team.

Also, I need the POC from CFO who will be managing our site transition to ICASS as I will become the site interface for that next week.

Thanks

Sent from NRC BlackBerry
Brian Wittick

(b)(6)

From: Mamish, Nader
To: Wittick, Brian
Sent: Wed Apr 13 16:47:05 2011
Subject: FW: OIP Duty officer

From: Foggie, Kirk
Sent: Wednesday, April 13, 2011 9:57 AM
To: Foggie, Kirk; Jones, Andrea; Schwartzman, Jennifer; Tobin, Jennifer; Stahl, Eric; Baker, Stephen; Fehst, Geraldine; Smith, Brooke; Bloom, Steven
Cc: Young, Francis; Emche, Danielle; Abrams, Charlotte; Owens, Janice; Dembek, Stephen; Mamish, Nader; Doane, Margaret
Subject: RE: OIP Duty officer

All,

Below is the list that will be submitted to the Ops Center for the OIP Duty officer position. Note there is a comment section that can address any specific actions requested by duty officer for the LT director on staff..

Let me know if there are any questions, comments, or concerns. The list will be submitted to the Ops Center by cob today.

Thanks.

Kirk

OIP Duty Officer	Date Scheduled	Comments	Backup
Steve Bloom	April 11-April 19	Try all numbers available to HOO before contacting backup.	Kirk Foggie
Jennifer Schwartzman-Holzman	April 19-26	Requested to be contacted on (xxx-xxx-xxxx) after 4pm.	Danielle Emche

Andrea Jones	April 26 – May 3		Danielle Emche
Brooke Smith	May 3 - 10		Danielle Emche
Eric Stahl	May 10 – 17		Danielle Emche
Jennifer Tobin- Wollenweber	May 17 – 24		Danielle Emche
Steve Baker	May 24 - 31		Danielle Emche

From: Foggie, Kirk

Sent: Monday, April 11, 2011 3:57 PM

To: Jones, Andrea; Schwartzman, Jennifer; Tobin, Jennifer; Stahl, Eric; Baker, Stephen; Fehst, Geraldine; Smith, Brooke; Bloom, Steven

Cc: Young, Francis; Emche, Danielle; Abrams, Charlotte; Owens, Janice; Dembek, Stephen; Mamish, Nader; Doane, Margaret

Subject: OIP Duty officer

Importance: High

All,

As mentioned at standup this morning the Ops Center is reducing the amount of staff on watch from a full complement to a total of 6 in the entire facility. This means there will only be 1 person in the Liaison team (LT) room to cover all issues for 5 liaison desks. This does not mean that OIP is off the hook for coverage of duties and information needed for the Ops Center. OIP will shift to a duty officer who will be available to field questions that come from the LT officer.

The duty officer will work their normal hours in OIP and will not report to the Ops Center while on shift. The duty officer will receive emails and phone calls from the LT officer and will provide the necessary information to the relevant contact during his/her shift. The shift starts on Tuesday and continues through Tuesday the following week, so there is a 1 day overlap with the next duty officer. The duty office will be required to receive questions from the LT duty officer 24-hours a day during that week long span.

We are looking for volunteers to cover the duty officer position and on a weekly basis (Tuesday to Tuesday) through the week of May 30th. We would like to start with people that are officially trained to work in the Ops Center even though you will not be stationed in the center. Steve Bloom is scheduled to work the first shift and we need the next volunteer to start coverage on Tuesday, April 19.

If you are available to be a duty officer please respond to me and cc Skip.

Thanks.

Kirk

Wittick, Brian

From: Wittick, Brian
Sent: Wednesday, April 13, 2011 8:06 PM
To: 'wberger@ofda.gov'
Cc: Bellamy, Ronald
Subject: FW: EPA personnel radiation dosimeters sent to Japan

Bill,

Please see below for offer of dosimeters for the matrix.

Thanks,
Brian

From: LIA08 Hoc
Sent: Wednesday, April 13, 2011 8:00 PM
To: Wittick, Brian
Subject: FW: EPA personnel radiation dosimeters sent to Japan

FYI-This offer of electronic dosimeters was passed to NRC HQ by the CDC liaison. I'm not sure if that is something for your Asks and Offers matrix or not.

Contact information for EPA Region V can be found at the bottom of this note-

Thanks
Lisa

Lisa Gibney Wright
Liaison Team Coordinator
US Nuclear Regulatory Commission
email: lia08.hoc@nrc.gov
Desk Ph: 301-816-5185

From: PMT10 Hoc
Sent: Wednesday, April 13, 2011 5:58 PM
To: LIA08 Hoc
Cc: Hoc, PMT12; jablonowski.eugene@epa.gov
Subject: EPA personnel radiation dosimeters sent to Japan

Liaison Team,

EPA Region 5 just informed me that they have a large number of electronic personnel radiation dosimeters that are ready to be or have already been sent to Japan. If you hear of any need to assist with use of that equipment, please contact Eugene Jablonowski using the contact information below, and copy me.

Thanks,
Sam Keith
CDC Liaison

EPA point of contact for PRDs:

Eugene Jablonowski, Health Physicist
U.S. EPA Region 5 Emergency Response
77 W. Jackson Blvd. (SM-5J)
Chicago, IL 60604
(312) 886-4591 office
(b)(6) cell <---- NEW
(312) 692-2466 fax
jablonowski.eugene@epa.gov

Wittick, Brian

From: Wittick, Brian
Sent: Wednesday, April 13, 2011 8:10 PM
To: LIA08 Hoc
Subject: RE: EPA personnel radiation dosimeters sent to Japan

Thanks. I don't have one but there are several here. Good news that all new arrivals have operational blackberrys.

From: LIA08 Hoc
Sent: Wednesday, April 13, 2011 8:04 PM
To: Wittick, Brian
Subject: RE: EPA personnel radiation dosimeters sent to Japan

No worries!

Do you have an AT&T air card? Hopefully Alan can spread the message for me that the AT & T brands have been turned back on in hopes of easing your internet network problems. Don Norwood is bringing 3 more over with him when he arrives in a day or so.

Take care

Lisa

From: Wittick, Brian
Sent: Wednesday, April 13, 2011 8:02 PM
To: LIA08 Hoc
Subject: RE: EPA personnel radiation dosimeters sent to Japan

Thanks Lisa

From: LIA08 Hoc
Sent: Wednesday, April 13, 2011 8:00 PM
To: Wittick, Brian
Subject: FW: EPA personnel radiation dosimeters sent to Japan

FYI-This offer of electronic dosimeters was passed to NRC HQ by the CDC liaison. I'm not sure if that is something for your Asks and Offers matrix or not.

Contact information for EPA Region V can be found at the bottom of this note-

Thanks

Lisa

Lisa Gibney Wright
Liaison Team Coordinator
US Nuclear Regulatory Commission
email: lia08.hoc@nrc.gov
Desk Ph: 301-816-5185

From: PMT10 Hoc
Sent: Wednesday, April 13, 2011 5:58 PM

To: LIA08 Hoc
Cc: Hoc, PMT12; jablonowski.eugene@epa.gov
Subject: EPA personnel radiation dosimeters sent to Japan

Liaison Team,

EPA Region 5 just informed me that they have a large number of electronic personnel radiation dosimeters that are ready to be or have already been sent to Japan. If you hear of any need to assist with use of that equipment, please contact Eugene Jablonowski using the contact information below, and copy me.

Thanks,
Sam Keith
CDC Liaison

EPA point of contact for PRDs:
Eugene Jablonowski, Health Physicist
U.S. EPA Region 5 Emergency Response
77 W. Jackson Blvd. (SM-5J)
Chicago, IL 60604
(312) 886-4591 office
(b)(6) cell <--- NEW
(312) 692-2466 fax
jablonowski.eugene@epa.gov

From: Couret, Ivonne
To: Idar, Deanne J CIV OSD POLICY; Hoc, PMT12
Cc: Love, Richard A CIV OSD POLICY; Gross, Laura, CIV, OSD-POLICY; Harrington, Holly
Subject: RE: NRC and IAEA document request
Date: Thursday, April 14, 2011 4:00:00 PM
Importance: High

Deanne,
Since you have sent the request to the NRC OPS Protective Measures team, I will assume that they will follow-up on this requests. Ivonne

Ivonne L. Couret
Public Affairs Officer
Office of Public Affairs
Media Desk
opa.resource@nrc.gov
301-415-8200

Visit our online photo gallery. Incorporate graphics and photographs to tell your story!
<http://www.nrc.gov/reading-rm/photo-gallery/>

2010-2011 Information Digest - Where you can find NRC Facts at a Glance
<http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1350/>

-----Original Message-----

From: Idar, Deanne J CIV OSD POLICY [mailto:(b)(6)]
Sent: Thursday, April 14, 2011 3:47 PM
To: Couret, Ivonne; Hoc, PMT12
Cc: Love, Richard A CIV OSD POLICY; Gross, Laura, CIV, OSD-POLICY
Subject: NRC and IAEA document request

Ms. Couret and PMT:

Thank you in advance for your assistance. We are requesting copies of two documents ASAP that have been identified as follows:

- (1) NRC Reactor Safety team "Stability Defined" document
- (2) IAEA report referenced during the 1630 April 12, 2011, Interagency SVTCs, wrt to the change in INES rating of Fukushima Dai-ichi from a 5 to a 7.

Best,
Deanne

Deanne J. Idar, Ph.D.
Senior Science Advisor
OSD(P)-GSA/CWMD/ CBRN Defense Policy
Office: Rm 5C746 Pentagon
Phone: 703-571-2327
Blackberry: (b)(6)

III/146

Wittick, Brian

From: Wittick, Brian
Sent: Thursday, April 14, 2011 3:02 AM
To: Foggie, Kirk
Cc: Hay, Michael
Subject: FW: Charter

Kirk,

Do you have an electronic copy of the charter?

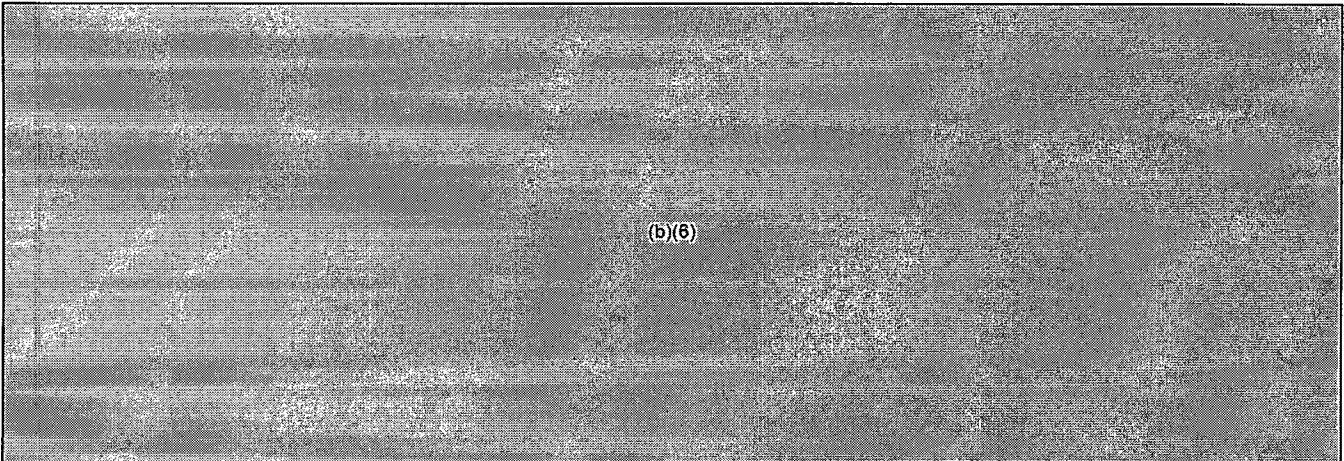
Thanks
Brian

From: Hay, Michael
Sent: Thursday, April 14, 2011 2:54 AM
To: LIA08 Hoc; Liaison Japan; Carpenter, Cynthia; RST01 Hoc; Hoc, PMT12; OST01 HOC; 'hochevarar@inpo.org'; 'Alice.caponiti@hq.doe.gov'; Blamey, Alan; Blount, Tom; Boger, Bruce; Casto, Chuck; Christensen, Harold; (b)(6); DORLCAL Resource; Dorman, Dan; DprNrrCal Resource; Emche, Danielle; ET05 Hoc; ET07 Hoc; FOIA Response.hoc Resource; Giitter, Joseph; (b)(6)
Subject: Re: Charter

If anyone has the NRC Charter and can send it to me electronically for the report I would appreciate it.

Thanks
Mike Hay
Blackberry message

From: LIA08 Hoc



Sent: Tue Apr 12 21:09:34 2011
Subject: daily updates to the US-Japan Nuclear-Related Assistance Tracker

Attached is the updated Tracker based on the 20:00 EDT, April 12, 2011 consortium Call.

Joe Rivers
LT Coordinator

Wittick, Brian

From: Wittick, Brian
Sent: Thursday, April 14, 2011 8:59 AM
To: Ramsey, Jack
Subject: Re: Charter

You da man

Sent from NRC BlackBerry
Brian Wittick

(b)(6)

From: Ramsey, Jack
To: Foggie, Kirk; Hay, Michael; Wittick, Brian
Cc: Bloom, Steven
Sent: Thu Apr 14 08:14:06 2011
Subject: RE: Charter

The Charter that was approved by the Chairman (on Mar 14) is attached (I know because I wrote it). An associated NRC press release is also attached.

I'm not aware that the Charter was ever "officially" sent out in a memo (with a "to" and "from"). Instead, my recollection is that it was provided to Chuck by e-mail.

From: Foggie, Kirk
Sent: Thursday, April 14, 2011 7:33 AM
To: Hay, Michael; Wittick, Brian
Cc: Bloom, Steven; Ramsey, Jack
Subject: RE: Charter

This is the charter the 1st wave received when we arrived March 14. If there is "more official" charter, I have never seen it. I will ask people that were here in hq while we were headed to Tokyo about another version.

From: Hay, Michael
Sent: Thursday, April 14, 2011 7:28 AM
To: Foggie, Kirk; Wittick, Brian
Cc: Bloom, Steven
Subject: Re: Charter

I have seen this one. Is there not an official charter containing "From" "To" and signed by a Sr. Executive?
Blackberry message

From: Foggie, Kirk
To: Wittick, Brian
Cc: Hay, Michael; Bloom, Steven
Sent: Thu Apr 14 07:23:46 2011
Subject: RE: Charter

Attached.

IIII/48

From: Wittick, Brian
Sent: Thursday, April 14, 2011 3:02 AM
To: Foggie, Kirk
Cc: Hay, Michael
Subject: FW: Charter

Kirk,

Do you have an electronic copy of the charter?

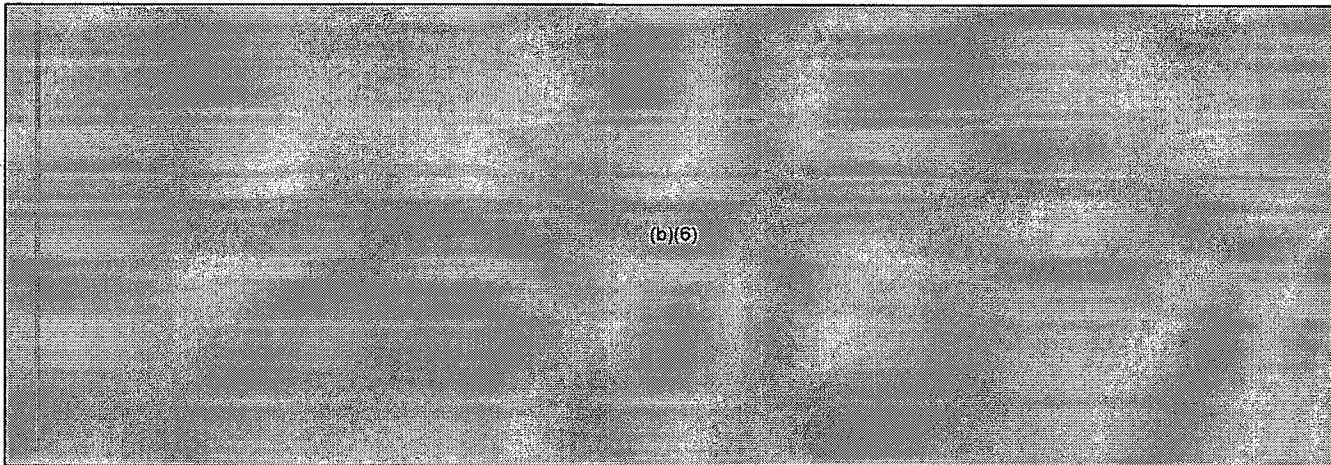
Thanks
Brian

From: Hay, Michael
Sent: Thursday, April 14, 2011 2:54 AM
To: LIA08 Hoc; Liaison Japan; Carpenter, Cynthia; RST01 Hoc; Hoc, PMT12; OST01 HOC; 'hochevarar@inpo.org'; 'Alice.caponiti@hq.doe.gov'; Blamey, Alan; Blount, Tom; Boger, Bruce; Casto, Chuck; Christensen, Harold; (b)(6); DORLCAL Resource; Dorman, Dan; DprNrrCal Resource; Emche, Danielle; ET05 Hoc; ET07 Hoc; FOIA Response.hoc Resource; Glitter, Joseph; (b)(6)
Subject: Re: Charter

If anyone has the NRC Charter and can send it to me electronically for the report I would appreciate it.

Thanks
Mike Hay
Blackberry message

From: LIA08 Hoc



Sent: Tue Apr 12 21:09:34 2011
Subject: daily updates to the US-Japan Nuclear-Related Assistance Tracker

Attached is the updated Tracker based on the 20:00 EDT, April 12, 2011 consortium Call.

Joe Rivers
LT Coordinator

Wittick, Brian

From: Wittick, Brian
Sent: Thursday, April 14, 2011 9:01 AM
To: Bloom, Steven
Subject: Re: UPDATE: OIP Point of Contact for Ops Center Fukushima activities

Thanks Steve

Sent from NRC BlackBerry
Brian Wittick
(b)(6)

From: Bloom, Steven
To: Wittick, Brian
Sent: Thu Apr 14 08:04:29 2011
Subject: RE: UPDATE: OIP Point of Contact for Ops Center Fukushima activities

Brian,

My Blackberry number is (b)(6)

steve

From: Wittick, Brian
Sent: Wednesday, April 13, 2011 7:39 PM
To: Foggie, Kirk
Cc: Mamish, Nader; Bloom, Steven
Subject: RE: UPDATE: OIP Point of Contact for Ops Center Fukushima activities

So, given we are not providing contact information for Duty Officers, the implication for site team support are that we should contact the HOO, and not the OIP duty officer, if we want to be assured someone is working an issue? As an aside, blackberrys are GFE; as such the phone numbers are not PII.

Thanks,
Brian

From: Foggie, Kirk
Sent: Wednesday, April 13, 2011 6:15 PM
To: Evans, Michele
Cc: Mamish, Nader; Bloom, Steven; Wittick, Brian
Subject: UPDATE: OIP Point of Contact for Ops Center Fukushima activities

Michele,
Below is the complete OIP duty officer list/schedule that runs through the week of May 30. I intentionally did not provide phone numbers (unless person asked me to) for PII reasons, and because all staff listed on below are emergency responders and the HOO should have contact information for all.

Let me know if you need phone numbers and I will walk a populated copy over to the Ops Center tomorrow.

Kirk

OIP Duty Officer	Date Scheduled	Comments	Backup
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Steve Bloom	April 11-April 19	Contact all numbers available to HOO before contacting backup.	Kirk Foggie
Jennifer Schwartzman-Holzman	April 19-26	Requested to be contacted on (b)(6) after 4pm.	Danielle Emche
Andrea Jones	April 26 – May 3		Danielle Emche
Brooke Smith	May 3 - 10		Danielle Emche
Eric Stahl	May 10 – 17	Additional contact number (b)(6) (personal cell)	Danielle Emche
Jennifer Tobin-Wollenweber	May 17 – 24		Danielle Emche
Steve Baker	May 24 - 31		Danielle Emche

From: Foggie, Kirk
Sent: Monday, April 11, 2011 11:18 AM
To: Evans, Michele
Cc: Mamish, Nader; Bloom, Steven; Young, Francis
Subject: OIP Point of Contact for Ops Center Fukushima activities

Michele,

Nader asked me to respond to you regarding your request for coverage on Ops Center issues regarding Fukushima. OIP's primary point of contact (poc) will be Steve Bloom. His watch will begin today and will run through next Tuesday (4/19). If he is unreachable then Danielle Emche is his backup. Both Steve and Danielle are emergency responders so their contact information is with the HOO.

We will give you a more comprehensive list of pocs soon, but wanted to get you this initial information now.

Let me know if you need any additional information.

Kirk

Kirk Foggie
 International Relations Officer
 Office of International Programs
 U.S. Nuclear Regulatory Commission
 301-415-2238 Kirk.Foggie@nrc.gov

***NOTE: The new email address above. My old email address, kxf@nrc.gov, will no longer work on this system.
 Please update your contact lists accordingly. ****