

Table 2: Exposure of Workers at Monju and Fugen

Plant	Category	Effective dose level distribution (persons)								Collective effective dose (person-Sv)	Average effective dose (mSv)	Maximum effective dose (mSv)
		0.1mSv or less	Over 0.1mSv and up to 1mSv	Over 1mSv and up to 2mSv	Over 2mSv and up to 5mSv	Over 5mSv and up to 10mSv	Over 10mSv and up to 15mSv	Over 15mSv	TOTAL (Persons)			
Monju	Power Company	226	0	0	0	0	0	0	226	0.00	0.0	0.00
	Subcontractor	610	0	0	0	0	0	0	610	0.00	0.0	0.00
	Total	836	0	0	0	0	0	0	836	0.00	0.0	-
Fugen (Decommissioning Engineering Center)	Power Company	112	3	0	0	0	0	0	115	0.00	0.0	0.50
	Subcontractor	461	19	0	0	0	0	0	480	0.01	0.0	0.70
	Total	573	22	0	0	0	0	0	595	0.01	0.0	-

Table 3: Exposure of Workers at Nuclear Fuel Fabrication Facilities

Plant	Category	Effective dose level distribution (persons)								Collective effective dose (person-Sv)	Average effective dose (mSv)	Maximum effective dose (mSv)
		0.1mSv or less	Over 0.1mSv and up to 1mSv	Over 1mSv and up to 2mSv	Over 2mSv and up to 5mSv	Over 5mSv and up to 10mSv	Over 10mSv and up to 15mSv	Over 15mSv	TOTAL (Persons)			
Global Nuclear Fuel Japan (GNEJ)	Power Company	189	6	0	0	0	0	0	195	0.00	0.0	0.4
	Subcontractor	123	9	0	0	0	0	0	132	0.00	0.0	0.8
	Total	312	15	0	0	0	0	0	327	0.00	0.0	-
Mitsubishi Nuclear Fuel	Power Company	232	58	6	0	0	0	0	296	0.04	0.1	2.0
	Subcontractor	188	6	0	0	0	0	0	194	0.00	0.0	0.5
	Total	420	64	6	0	0	0	0	490	0.04	0.1	-
Nuclear Fuel Industries (Tokai)	Power Company	107	4	0	0	0	0	0	111	0.00	0.0	0.2
	Subcontractor	37	0	0	0	0	0	0	37	0.00	0.0	0.0
	Total	144	4	0	0	0	0	0	148	0.00	0.0	-
Nuclear Fuel Industries (Kumatori)	Power Company	227	1	0	0	0	0	0	228	0.00	0.0	0.2
	Subcontractor	482	2	0	0	0	0	0	484	0.00	0.0	0.2
	Total	709	3	0	0	0	0	0	712	0.00	0.0	-

Table 4: Exposure of Workers at Japan Nuclear Fuel Rokkasho Nuclear Fuel Cycle Facilities

Plant	Category	Effective dose level distribution (persons)								Collective effective dose (person-Sv)	Average effective dose (mSv)	Maximum effective dose (mSv)
		0.1mSv or less	Over 0.1mSv and up to 1mSv	Over 1mSv and up to 2mSv	Over 2mSv and up to 5mSv	Over 5mSv and up to 10mSv	Over 10mSv	TOTAL (Persons)				
Reprocessing Plant	Power Company	1,469	0	0	0	0	0	0	1,469	0.00	0.0	0.1
	Subcontractor	7,590	41	0	0	0	0	0	7,631	0.02	0.0	0.9
	Total	9,059	41	0	0	0	0	0	9,109	0.02	0.0	-
Uranium Enrichment Plant	Power Company	215	3	0	0	0	0	0	218	0.00	0.0	0.16
	Subcontractor	729	1	0	0	0	0	0	730	0.00	0.0	0.30
	Total	944	4	0	0	0	0	0	948	0.00	0.0	-
Low-Level Radioactive Waste Burial Center	Power Company	116	0	0	0	0	0	0	116	0.00	0.0	0.01
	Subcontractor	254	0	0	0	0	0	0	254	0.00	0.0	0.02
	Total	370	0	0	0	0	0	0	370	0.00	0.0	-
High-Level Radioactive Waste Temporary Storage Facility	Power Company	168	0	0	0	0	0	0	168	X	X	X
	Subcontractor	865	0	0	0	0	0	0	865	X	X	X
	Total	1,033	0	0	0	0	0	0	1,033	X	X	-

Table 5: Exposure of Workers at Research and Development Facilities (JAEA)

Plant	Category	Effective dose level distribution (persons)							Collective effective dose (person-Sv)	Average effective dose (mSv)	Maximum effective dose (mSv)
		0.1mSv or less	Over 0.1mSv and up to 1mSv	Over 1mSv and up to 2mSv	Over 2mSv and up to 5mSv	Over 5mSv and up to 10mSv	Over 10mSv	TOTAL (Persons)			
Ningyo Toge Uranium Enrichment Prototype Plant	Power Company	53	0	0	0	0	0	53	0.00	0.0	0.0
	Subcontractor	169	0	0	0	0	0	169	0.00	0.0	0.1
	Total	222	0	0	0	0	0	222	0.00	0.0	-
Reprocessing Facilities (Tokai)	Power Company	282	6	2	2	0	0	292	0.01	0.0	3.3
	Subcontractor	970	36	7	6	0	0	1,019	0.04	0.0	3.0
	Total	1,252	42	9	8	0	0	1,311	0.05	0.0	-
Oarai Waste Management Facility* ³	Power Company	29	1	0	0	0	0	30	0.00	0.0	0.1
	Subcontractor	177	5	0	0	0	0	182	0.00	0.0	0.2
	Total	206	6	0	0	0	0	212	0.00	0.0	0.2
Oarai R&D Center (North Wing) Experimental Research Reactor* ⁴	Power Company	27	0	0	0	0	0	27	0.00	0.0	0.1
	Subcontractor	84	1	0	0	0	0	85	0.00	0.0	0.2
	Total	111	1	0	0	0	0	112	0.00	0.0	-
Oarai R&D Center (North Wing) Experimental Research Reactor	Power Company	94	3	0	0	0	0	97	0.001	0.0	0.4
	Subcontractor	465	36	0	0	0	0	501	0.013	0.0	0.7
	Total	559	39	0	0	0	0	598	0.014	0.0	-

*3 The number of people engaged in work involving exposure to radiation at Oarai Waste Management Facility includes persons working in the decontamination facility (nuclear reactor facility)

*4 The number of people engaged in work involving exposure to radiation at Oarai R&D Center (North Wing) excludes those working in the decontamination facility.

Source: Compiled by CNIC from documents published by the Nuclear Regulation Agency