

② Commercial Power Reactor Facilities in a Research and Development Stage

(number of personnel)

Facility	Period	Dosage distribution (measured at abdomen)				Total
		1 mSv or less	Greater than 1 mSv 2 mSv or less	Greater than 2 mSv 5 mSv or less	Greater than 5 mSv	
Japan Nuclear Cycle Development Institute Advanced Thermal Reactor Fugen Power Station	The first quarter	4	0	0	0	4
	The second quarter	2	0	0	0	2
	The third quarter	2	0	0	0	2
	The fourth quarter	2	0	0	0	2
Japan Nuclear Cycle Development Institute Monju Prototype Fast Breeder Reactor	The first quarter	2	0	0	0	2
	The second quarter	2	0	0	0	2
	The third quarter	2	0	0	0	2
	The fourth quarter	2	0	0	0	2
Total	The first quarter	6	0	0	0	6
	The second quarter	4	0	0	0	4
	The third quarter	4	0	0	0	4
	The fourth quarter	4	0	0	0	4

③ Fabrication Facilities

(number of personnel)

Facility	Period	Dosage distribution (measured at abdomen)				Total
		1 mSv or less	Greater than 1 mSv 2 mSv or less	Greater than 2 mSv 5 mSv or less	Greater than 5 mSv	
Global Nuclear Fuel-Japan Co., Ltd.	The first quarter	32	0	0	0	32
	The second quarter	31	0	0	0	31
	The third quarter	32	0	0	0	32
	The fourth quarter	29	0	0	0	29
Mitsubishi Nuclear Fuel Co., Ltd.	The first quarter	6	0	0	0	6
	The second quarter	6	0	0	0	6
	The third quarter	5	0	0	0	5
	The fourth quarter	6	0	0	0	6
Nuclear Fuel Industries, Ltd. Tokai Works	The first quarter	2	0	0	0	2
	The second quarter	1	0	0	0	1
	The third quarter	1	0	0	0	1
	The fourth quarter	1	0	0	0	1
Nuclear Fuel Industries, Ltd. Kumatori Works	The first quarter	25	0	0	0	25
	The second quarter	25	0	0	0	25
	The third quarter	24	0	0	0	24
	The fourth quarter	23	0	0	0	23
Japan Nuclear Cycle Development Institute Ningyo-toge Environmental Engineering Center Uranium Enrichment Prototype Plant	The first quarter	9	0	0	0	9
	The second quarter	9	0	0	0	9
	The third quarter	9	0	0	0	9
	The fourth quarter	9	0	0	0	9
Japan Nuclear Fuel Ltd. Enrichment and Burial Plant (Fabrication facility)	The first quarter	1	0	0	0	1
	The second quarter	1	0	0	0	1
	The third quarter	4	0	0	0	4
	The fourth quarter	2	0	0	0	2
Total	The first quarter	75	0	0	0	75
	The second quarter	73	0	0	0	73
	The third quarter	75	0	0	0	75
	The fourth quarter	70	0	0	0	70

## ④ Reprocessing Facilities

(number of personnel)

Facility	Period	Dosage distribution (measured at abdomen)				Total
		1 mSv or less	Greater than 1 mSv 2 mSv or less	Greater than 2 mSv 5 mSv or less	Greater than 5 mSv	
Japan Nuclear Cycle Development Institute Tokai Works (Reprocessing facility)	The first quarter	6	0	0	0	6
	The second quarter	5	0	0	0	5
	The third quarter	4	0	0	0	4
	The fourth quarter	3	0	0	0	3
Japan Nuclear Fuel Ltd. Reprocessing plant (Reprocessing facility)	The first quarter	11	0	0	0	11
	The second quarter	7	0	0	0	7
	The third quarter	14	0	0	0	14
	The fourth quarter	27	0	0	0	27
Total	The first quarter	17	0	0	0	17
	The second quarter	12	0	0	0	12
	The third quarter	18	0	0	0	18
	The fourth quarter	30	0	0	0	30

## ⑤ Waste Burial Facilities, Waste Management Facilities

(number of personnel)

Facility	Period	Dosage distribution (measured at abdomen)				Total
		1 mSv or less	Greater than 1 mSv 2 mSv or less	Greater than 2 mSv 5 mSv or less	Greater than 5 mSv	
Japan Nuclear Fuel Ltd. Enrichment and Burial Plant (Waste burial facility)	The first quarter	1	0	0	0	1
	The second quarter	1	0	0	0	1
	The third quarter	2	0	0	0	2
	The fourth quarter	2	0	0	0	2
Japan Nuclear Fuel Ltd. Reprocessing Plant (Waste management facility)	The first quarter	4	0	0	0	4
	The second quarter	8	0	0	0	8
	The third quarter	5	0	0	0	5
	The fourth quarter	4	0	0	0	4
Japan Atomic Energy Research Institute Tokai Works (Waste burial facility)	The first quarter	0	0	0	0	0
	The second quarter	0	0	0	0	0
	The third quarter	0	0	0	0	0
	The fourth quarter	0	0	0	0	0
Japan Atomic Energy Research Institute Oarai Research Establishment (Waste management facility)	The first quarter	0	0	0	0	0
	The second quarter	0	0	0	0	0
	The third quarter	0	0	0	0	0
	The fourth quarter	0	0	0	0	0
Total	The first quarter	5	0	0	0	5
	The second quarter	9	0	0	0	9
	The third quarter	7	0	0	0	7
	The fourth quarter	6	0	0	0	6