## © Commercial Power Reactor Facilities in a Research and Development Stage

(number of personnel)

		Dosage distribution (measured at abdomen)				
Facility	Period	1 mSv or less	Greater than 1 mSv 2 mSv or less	Greater than 2 mSv 5 mSv or less	Greater than 5 mSv	Total
	The first quarter	2	0	0	0	2
Japan Nuclear Cycle Development Institute	The second quarter		0	0	0	1
Advanced Thermal Reactor Fugen Power Station	The third quarter	4	0	0	0	4
	The fourth quarter	4	0	0	0	4
	The first quarter	2	0	0	0	2
Japan Nuclear Cycle Development Institute	The second quarter	1	0	0	0	1
Monju Prototype Fast Breeder Reactor	The third quarter	2	0	0	0	2
	The fourth quarter	2	0	0	0	2
	The first quarter	4	0	0	0	4
Total	The second quarter	2	0	0	0	2
10181	The third quarter	6	0	0	0	6
	The fourth quarter	6	0	0	0	6

#### ③ Fabrication Facilities

#### (number of personnel)

		Dosage distribution (measured at abdomen)				
Facility	Period	1 mSv or less	Greater than 1 mSv 2 mSv or less	Greater than 2 mSv 5 mSv or less	Greater than 5 mSv	Total
Global Nuclear Fuel-Japan Co.,	The first quarter	31	0	0	0	31
	The second quarter	32	0	0	0	32
Ltd.	The third quarter	33	0	0	0	33
	The fourth quarter	33	0	0	0	33
	The first quarter	6	0	0	0	6
Mitsubishi Nuclear Fuel Co., Ltd.	The second quarter	6	0	0	0	6
	The third quarter	6	0	0	0	6
	The fourth quarter	6	0	0	0	6
	The first quarter	1	0	0	0	1
Nuclear Fuel Industries, Ltd.	The second quarter	1	0	0	0	1
Tokai Works	The third quarter	2	0	0	0	2
	The fourth quarter	1	0	0	0	1
	The first quarter	23	0	0	0	23
Nuclear Fuel Industries, Ltd.	The second quarter	23	0	0	0	23
Kumatori Works	The third quarter	24	0	0	0	24
	The fourth quarter	24	0	0	0	24
	The first quarter	9	0	0	0	9
Japan Nuclear Cycle Development Institute	The second quarter	9	0	0	0	9
Ningyo-toge Environmental Engineering Center	The third quarter	9	0	0	0	9
Uranium Enrichment Prototype Plant	The fourth quarter	9	0	0	0	9
	The first quarter	4	0	0	0	4
Japan Nuclear Fuel Ltd.	The second quarter	3	0	0	0	3
Enrichment and Burial Plant	The third quarter	2	0	0	0	2
(Fabrication facility)	The fourth quarter	3	0	0	0	3
Total	The first quarter	74	0	0	0	74
	The second quarter	74	0	0	0	74
	The third quarter	76	0	0	0	76
	The fourth quarter	76	0	0	0	76

# ④ Reprocessing Facilities

# (number of personnel)

		Dosage distribution (measured at abdomen)				
Facility	Period	1 mSv or less	Greater than 1 mSv 2 mSv or less	Greater than 2 mSv 5 mSv or less	Greater than 5 mSv	Total
	The first quarter	8	0	0	0	8
Japan Nuclear Cycle Development Institute	The second quarter	11	0	0	0	11
Tokai Works	The third quarter	4	0	0	0	4
(Reprocessing facility)	The fourth quarter	6	0	0	0	6
	The first quarter	3	0	0	0	3
Japan Nuclear Fuel Ltd.	The second quarter	9	0	0	0	9
Reprocessing plant	The third quarter	10	0	0	0	10
(Reprocessing facility)	The fourth quarter	8	0	0	0	8
	The first quarter	11	0	0	0	11
Total	The second quarter	20	0	0	0	20
1000	The third quarter	14	0	0	0	14
	The fourth quarter	14	0	0	0	14

## <sup>(5)</sup> Waste Burial Facilities, Waste Management Facilities

## (number of personnel)

		Dosage distribution (measured at abdomen)				
Facility	Period	1 mSv or less	Greater than 1 mSv 2 mSv or less	Greater than 2 mSv 5 mSv or less	Greater than 5 mSv	Total
	The first quarter	2	0	0	0	2
Japan Nuclear Fuel Ltd.	The second quarter	1	0	0	0	1
Enrichment and Burial Plant	The third quarter	2	0	0	0	2
(Waste burial facility)	The fourth quarter	2	0	0	0	2
	The first quarter	3	0	0	0	3
Japan Nuclear Fuel Ltd.	The second quarter	3	0	0	0	3
Reprocessing Plant	The third quarter	3	0	0	0	3
(Waste management facility)	The fourth quarter	3	0	0	0	3
	The first quarter	0	0	0	0	0
Japan Atomic Energy Research Institute	The second quarter	0	0	0	0	0
Tokai Works	The third quarter	0	0	0	0	0
(Waste burial facility)	The fourth quarter	0	0	0	0	0
	The first quarter	1	0	0	0	1
Japan Atomic Energy Research Institute	The second quarter	0	0	0	0	0
Oarai Research Establishment	The third quarter	0	0	0	0	0
(Waste management facility)	The fourth quarter	0	0	0	0	0
	The first quarter	6	0	0	0	6
Total	The second quarter	4	0	0	0	4
Totai	The third quarter	5	0	0	0	5
	The fourth quarter	5	0	0	0	5