© Commercial Power Reactor Facilities in a Research and Development Stage

	Category of	Radiation dosage distribution							
			Greater than						
Facility	personnel engaged in	5mSv	5mSv	10mSv	15mSv	20mSv	25mSv		
	radiation work	or less	10mSv	15mSv	20mSv	25mSv	30mSv		
	radiation work		or less						
Japan Nuclear Cycle									
Development Institute	Employee	112	0	0	0	0	0		
Advanced Thermal Reactor				_					
Fugen Power Station	Others	503		7	0	0	0		
	Total	615	12	7	0	0	0		
Japan Nuclear Cycle									
Development Institute	Employee	236	0	0	0	0	0		
Monju Prototype Fast Breeder									
Reactor	Others	629	0	0	0	0	0		
	Total	865	0	0	0	0	0		
	Employee	348	0	0	0	0	0		
Total	Others	1,132	12	7	0	0	0		
	Total	1,480	12	7	0	0	0		

## ③ Fabrication Facilities

	Category of		Radiatio	n dosage dis	tribution		
	personnel		Greater than				
Facility	engaged in	5mSv	5mSv	10mSv	15mSv	20mSv	25mSv
	radiation work	or less	10mSv	15mSv	20mSv	25mSv	30mSv
	radiation work		or less	or less	or less	or less	or less
Global Nuclear Fuel-Japan Co.,	<b>F</b> 1	2.11	0	0	0	0	
Ltd.	Employee	341	0	0	0	0	0
	Others	326		0	0	0	0
	Total	667	0	0	0		0
Mitsubishi Nuclear Fuel Co., Ltd.	· ·	272	0	0	0		0
	Others	94	0	0	0	0	0
	Total	366	0	0	0		÷
Nuclear Fuel Industries, Ltd.	Employee	223	0	0	0	-	0
Tokai Works	Others	141	0	0	0	0	0
	Total	364	0	0	0	-	0
Nuclear Fuel Industries, Ltd.	Employee	283	0	0	0	0	0
Kumatori Works	Others	221	0	0	0	0	0
	Total	504	0	0	0	0	0
Japan Nuclear Cycle							
Development Institute Ningyo-toge Environmental	Employee	65	0	0	0	0	0
Engineering Center	Others	179	0	0	0	0	0
	Total	244	0	0	0	0	0
Japan Nuclear Fuel Ltd.	Employee	135	0	0	0	0	0
Enrichment and Burial Plant	Others	304	0	0	0	0	0
(Fabrication facility)	Total	439	0	0	0	0	0
	Employee	1,319	0	0	0	0	0
Total	Others	1,265	0	0	0	0	0
	Total	2,584	0	0	0	0	0

Greater than 30mSv		Greater than 40mSv	Greater than 45mSv	Greater than 50mSv	Total	Collective dose	Average individual dose	Maximum individual dose
35mSv or less		45mSv or less	50mSv or less			(person-Sv)	( mSv )	( mSv )
of less	of less	of less	of less					
0	0	0	0	0	112	0.03	0.2	2.7
0	0	0	0	0	522	0.34	0.7	12.0
0	0	0	0	0	634	0.37	0.6	12.0
0	0	0	0	0	236	0.00	0.0	0.0
0	0	0	0	0	629	0.00	0.0	0.0
0	0	0	0	0	865	0.00	0.0	0.0
0	0	0	0	0	348	0.03	0.1	2.7
0	0	0	0	0	1,151	0.34	0.3	12.0
0	0	0	0	0	1,499	0.37	0.2	12.0

Greater than 30mSv 35mSv	Greater than 35mSv 40mSv	Greater than 40mSv 45mSv	Greater than 45mSv 50mSv	Greater than 50mSv	Total	Collective dose (person-Sv)	Average individual dose ( mSv )	Maximum individual dose (mSv)
or less	or less	or less	or less			(person-67)	(msv)	(msv)
0	0	0	0	0	341	0.07	0.2	2.9
0	0	0	0	0	326		0.0	0.5
0	0	0	0	0	667	0.08	0.1	2.9
0	0	0	0	0	272	0.08	0.3	3.4
0	0	0	0	0	94	0.02	0.2	2.5
0	0	0	0	0	366	0.10	0.3	3.4
0	0	0	0	0	223	0.05	0.2	2.5
0	0	0	0	0	141	0.00	0.0	1.1
0	0	0	0	0	364	0.05	0.2	2.5
0	0	0	0	0	283	0.06	0.2	2.4
0	0	0	0	0	221	0.01	0.1	2.0
0	0	0	0	0	504	0.07	0.2	2.4
0	0	0	0	0	65	0.00	0.0	0.3
0	0	0	0	0	179	0.00	0.0	0.3
0	0	0	0	0	244	0.00	0.0	0.3
0	0	0	0	0	135	0.00	0.0	0.4
0	0	0	0	0	304	0.01	0.0	0.6
0	0	0	0	0	439	0.01	0.0	0.6
0	0	0	0	0	1,319	0.26	0.2	3.4
0	0	0	0	0	1,265	0.05	0.0	2.5
0	0	0	0	0	2,584	0.31	0.1	3.4

## ④ Reprocessing Facilities

	Category of	Radiation dosage distribution								
	personnel		Greater than							
Facility	engaged in	5mSv	5mSv	10mSv	15mSv	20mSv	25mSv			
	00	or less	10mSv	15mSv	20mSv	25mSv	30mSv			
	radiation work		or less							
Japan Nuclear Cycle										
Development Institute	Employee	474	0	0	0	0	0			
Tokai Works	Others	1,533	6	0	0	0	0			
	Total	2,007	6	0	0	0	0			
Japan Nuclear Fuel Ltd.	Employee	1,042	0	0	0	0	0			
Reprocessing Plant	Others	3,235	0	0	0	0	0			
(Reprocessing facility)	Total	4,277	0	0	0	0	0			
	Employee	1,516	0	0	0	0	0			
Total	Others	4,768	6	0	0	0	0			
	Total	6,284	6	0	0	0	0			

## S Waste Burial Facilities, Waste Management Facilities

	Category of	Radiation dosage distribution							
	personnel		Greater than						
Facility	*	5mSv	5mSv	10mSv	15mSv	20mSv	25mSv		
	engaged in	or less	10mSv	15mSv	20mSv	25mSv	30mSv		
	radiation work		or less						
Japan Nuclear Fuel Ltd.	Employee	65	0	0	0	0	0		
Enrichment and Burial Plant	Others	136	0	0	0	0	0		
(Waste burial facility)	Total	201	0	0	0	0	0		
Japan Nuclear Fuel Ltd.	Employee	194	0	0	0	0	0		
Reprocessing Plant	Others	562	0	0	0	0	0		
(Waste management facility)	Total	756	0	0	0	0	0		
Japan Atomic Energy Research									
Institute	Employee	0	0	0	0	0	0		
Tokai Works	Others	0	0	0	0	0	0		
(Waste burial facility)	Total	0	0	0	0	0	0		
Japan Atomic Energy Research									
Institute	Employee	20	0	0	0	0	0		
Oarai Research Establishment	Others	246	0	0	0	0	0		
(Waste management facility)	Total	266	0	0	0	0	0		
	Employee	279	0	0	0	0	0		
Total	Others	944	0	0	0	0	0		
	Total	1,223	0	0	0	0	0		

Greater than		Collective	Average	Maximum				
30mSv	35mSv	40mSv	45mSv	50mSv	Total	dose	individual dose	individual dose
35mSv	40mSv	45mSv	50mSv			(person-Sv)	( mSv )	( mSv )
or less	or less	or less	or less					
0	0	0	0	0	474	0.05	0.1	3.2
0	0	0	0	0	1,539	0.13	0.1	6.1
0	0	0	0	0	2,013	0.18	0.1	6.1
0	0	0	0	0	1,042	0.01	0.0	1.3
0	0	0	0	0	3,235	0.17	0.1	3.1
0	0	0	0	0	4,277	0.18	0.0	3.1
0	0	0	0	0	1,516	0.06	0.0	3.2
0	0	0	0	0	4,774	0.30	0.1	6.1
0	0	0	0	0	6,290	0.36	0.1	6.1

Greater than			Greater than		<b>T</b> . 1	Collective	Average	Maximum
30mSv	35mSv	40mSv	45mSv	50mSv	Total	dose	individual dose	individual dose
35mSv	40mSv	45mSv	50mSv			(person-Sv)	( mSv )	( mSv )
or less	or less	or less	or less					
0	0	0	0	0	65	0.00	0.0	0.0
0	0	0	0	0	136	0.00	0.0	0.0
0	0	0	0	0	201	0.00	0.0	0.0
0	0	0	0	0	194	0.00	0.0	0.1
0	0	0	0	0	562	0.00	0.0	0.1
0	0	0	0	0	756	0.00	0.0	0.1
0	0	0	0	0	0	0.00	0.0	0.0
0	0	0	0	0	0	0.00	0.0	0.0
0	0	0	0	0	0	0.00	0.0	0.0
0	0	0	0	0	20	0.00	0.0	0.1
0	0	0	0	0	246	0.01	0.0	1.0
0	0	0	0	0	266	0.01	0.0	1.0
0	0	0	0	0	279	0.00	0.0	0.1
0	0	0	0	0	944	0.01	0.0	1.0
0	0	0	0	0	1,223	0.01	0.0	1.0