

I. Mean and maximum values of the concentration of radioactive materials for three months

I-1. Commercial power reactor facilities

Power station	Measured point		Measured object	First three months (Apr. to Jun.)		Second three months (Jul. to Sep.)		Detection limit value
				Mean value	Maximum value	Mean value	Maximum value	
				(Bq/cm <sup>3</sup> )				
Hokkaido Electric Power Co., Inc., Tomari Power Station	Exhaust outlet or exhaust monitoring equipment	Main exhaust monitoring equipment of Unit 1	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Emergency exhaust monitoring equipment of Unit 1	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Main exhaust monitoring equipment of Unit 2	Noble gas	2.8×10 <sup>-7</sup>	2.5×10 <sup>-5</sup>	ND	ND	2×10 <sup>-2</sup>
		Emergency exhaust monitoring equipment of Unit 2	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust monitoring equipment of incinerator	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust monitoring equipment of waste treatment building	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
	Discharge outlet or discharge monitoring equipment	Discharge outlet	Value excluding <sup>3</sup> H	ND	ND	ND	ND	8.1×10 <sup>-8</sup> (first half) 2.3×10 <sup>-8</sup> (second half)
		<sup>3</sup> H	1.4×10 <sup>-2</sup>	-	4.8×10 <sup>-3</sup>	-	-	
Tohoku Electric Power Co., Inc., Onagawa Nuclear Power Station	Exhaust outlet or exhaust monitoring equipment	Exhaust stack of Unit 1	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust stack of Unit 2	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust stack of Unit 3	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust outlet of incinerator building	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust outlet of storage bunker building	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
	Discharge outlet or discharge monitoring equipment	Discharge outlet of condenser cooling water of Unit 1	Value excluding <sup>3</sup> H	ND	ND	ND	ND	2.5×10 <sup>-9</sup> (first half) 1.8×10 <sup>-8</sup> (second half)
			<sup>3</sup> H	1.7×10 <sup>-6</sup>	-	6.2×10 <sup>-6</sup>	-	-
		Discharge outlet of condenser cooling water of Unit 2	Value excluding <sup>3</sup> H	No discharge result	No discharge result	ND	ND	6.3×10 <sup>-10</sup> (second half)
			<sup>3</sup> H	No discharge result	No discharge result	3.6×10 <sup>-7</sup>	—	-
		Discharge outlet of condenser cooling water of Unit 3	Value excluding <sup>3</sup> H	ND	ND	No discharge result	No discharge result	8.2×10 <sup>-9</sup> (first half)
<sup>3</sup> H	8.4×10 <sup>-8</sup>		-	No discharge result	No discharge result	-		
Tohoku Electric Power Co., Inc., Higashidori Nuclear Power Station	Exhaust outlet or exhaust monitoring	Exhaust stack of Unit 1	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
	Discharge outlet or discharge monitoring equipment	Discharge outlet of condenser cooling water of Unit 1	Value excluding <sup>3</sup> H	ND	ND	ND	ND	3.5×10 <sup>-8</sup> (first half) 1.4×10 <sup>-8</sup> (second half)
			<sup>3</sup> H	7.6×10 <sup>-5</sup>	-	1.2×10 <sup>-5</sup>	-	-
Tokyo Electric Power Co., Inc., Fukushima Daiichi Nuclear Power Station	Exhaust outlet or exhaust monitoring equipment	Common exhaust stack between Units 1 and 2	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust outlet of ventilation system of storage bunker building	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust stack of ventilation system of central waste treatment building	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust outlet of incinerator building	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust outlet of miscellaneous solid waste volume reduction treatment building	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust outlet of common spent fuel pool	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust outlet of ventilation system of No. 5 solid waste storage building (solidification area)	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust stack of ventilation system of turbine building of Unit 2	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Common exhaust stack between Units 3 and 4	Noble gas	6.1×10 <sup>-8</sup>	2.6×10 <sup>-6</sup>	3.1×10 <sup>-8</sup>	2.2×10 <sup>-6</sup>	-
		Exhaust stack of ventilation system of turbine building of Unit 3	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust stack of ventilation system of turbine building of Unit 4	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
	Common exhaust stack between Units 5 and 6	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>	
	Discharge outlet or discharge monitoring equipment	Discharge outlet of Unit 1	Value excluding <sup>3</sup> H	ND	ND	ND	ND	1.8×10 <sup>-6</sup> (first half) 1.1×10 <sup>-6</sup> (second half)
			<sup>3</sup> H	ND	-	ND	-	1.8×10 <sup>-5</sup> (first half) 1.1×10 <sup>-5</sup> (second half)
		Discharge outlet of Unit 2	Value excluding <sup>3</sup> H	ND	ND	ND	ND	2.2×10 <sup>-7</sup> (first half) 2.9×10 <sup>-8</sup> (first half)
			<sup>3</sup> H	3.7×10 <sup>-4</sup>	—	6.0×10 <sup>-5</sup>	-	-
		Discharge outlet of Unit 3	Value excluding <sup>3</sup> H	ND	ND	ND	ND	3.8×10 <sup>-8</sup> (first half) 3.1×10 <sup>-7</sup> (second half)
			<sup>3</sup> H	ND	-	ND	-	3.8×10 <sup>-7</sup> (first half) 3.1×10 <sup>-6</sup> (second half)
		Discharge outlet of Unit 4	Value excluding <sup>3</sup> H	ND	ND	ND	ND	4.6×10 <sup>-8</sup> (first half) 3.1×10 <sup>-7</sup> (second half)
			<sup>3</sup> H	1.7×10 <sup>-4</sup>	-	1.1×10 <sup>-3</sup>	-	-
		Discharge outlet of Unit 5	Value excluding <sup>3</sup> H	ND	ND	ND	ND	2.1×10 <sup>-8</sup> (first half) 2.3×10 <sup>-8</sup> (second half)
			<sup>3</sup> H	5.6×10 <sup>-5</sup>	-	5.6×10 <sup>-5</sup>	-	-
		Discharge outlet of Unit 6	Value excluding <sup>3</sup> H	ND	ND	ND	ND	1.1×10 <sup>-8</sup> (first half) 6.0×10 <sup>-9</sup> (second half)
<sup>3</sup> H			8.5×10 <sup>-5</sup>	-	4.5×10 <sup>-5</sup>	-	-	

Power station	Measured point	Measured object	(Bq/cm <sup>3</sup> )				Detection limit value	
			First three months (Apr. to Jun.)		Second three months (Jul. to Sep.)			
			Mean value	Maximum value	Mean value	Maximum value		
Tokyo Electric Power Co., Inc., Fukushima Daini Nuclear Power Station	Exhaust outlet or exhaust monitoring equipment	Main exhaust stack of Unit 1	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust stack of ventilation system of waste treatment building	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust outlet of storage bunker building	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Main exhaust stack of Unit 2	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Main exhaust stack of Unit 3	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust stack of incinerator	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Main exhaust stack of Unit 4	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
	Discharge outlet or discharge monitoring equipment	Discharge outlet of Unit 1	Value excluding <sup>3</sup> H	ND	ND	ND	ND	4.7×10 <sup>-8</sup> (first half) 4.3×10 <sup>-8</sup> (second half)
			<sup>3</sup> H	1.6×10 <sup>-4</sup>	-	9.2×10 <sup>-5</sup>	-	-
		Discharge outlet of Unit 2	Value excluding <sup>3</sup> H	No discharge result	No discharge result	No discharge result	No discharge result	-
			<sup>3</sup> H	No discharge result	No discharge result	No discharge result	No discharge result	-
		Discharge outlet of Unit 3	Value excluding <sup>3</sup> H	ND	ND	ND	ND	3.5×10 <sup>-8</sup> (first half) 2.1×10 <sup>-8</sup> (second half)
			<sup>3</sup> H	ND	-	ND	-	3.5×10 <sup>-7</sup> (first half) 2.1×10 <sup>-7</sup> (second half)
		Discharge outlet of Unit 4	Value excluding <sup>3</sup> H	ND	ND	ND	ND	4.5×10 <sup>-8</sup> (first half) 5.6×10 <sup>-9</sup> (second half)
			<sup>3</sup> H	2.6×10 <sup>-4</sup>	-	ND	-	- (first half) 5.6×10 <sup>-8</sup> (second half)
	Tokyo Electric Power Co., Inc., Kashiwazaki-Kariwa Nuclear Power Station	Exhaust outlet or exhaust monitoring equipment	Main exhaust stack of Unit 1	Noble gas	ND	ND	ND	ND
Main exhaust stack of Unit 2			Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
Main exhaust stack of Unit 3			Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
Main exhaust stack of Unit 4			Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
Main exhaust stack of Unit 5			Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
Main exhaust stack of Unit 6			Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
Main exhaust stack of Unit 7			Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
Exhaust stack of incinerator building (Arahama side)			Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
Exhaust stack of incinerator building (Ominato side)			Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
Discharge outlet or discharge monitoring equipment		Discharge outlet of Unit 1	Value excluding <sup>3</sup> H	ND	ND	ND	ND	5.8×10 <sup>-8</sup> (first half) 1.4×10 <sup>-8</sup> (second half)
			<sup>3</sup> H	ND	-	ND	-	5.8×10 <sup>-7</sup> (first half) 1.4×10 <sup>-5</sup> (second half)
		Discharge outlet of Unit 2	Value excluding <sup>3</sup> H	ND	ND	ND	ND	5.5×10 <sup>-8</sup> (first half) 4.0×10 <sup>-7</sup> (second half)
			<sup>3</sup> H	5.1×10 <sup>-4</sup>	-	2.1×10 <sup>-3</sup>	-	-
		Discharge outlet of Unit 3	Value excluding <sup>3</sup> H	ND	ND	ND	ND	1.0×10 <sup>-7</sup> (first half) 5.9×10 <sup>-7</sup> (second half)
			<sup>3</sup> H	1.0×10 <sup>-4</sup>	-	4.4×10 <sup>-4</sup>	-	-
		Discharge outlet of Unit 4	Value excluding <sup>3</sup> H	No discharge result	No discharge result	No discharge result	No discharge result	-
			<sup>3</sup> H	No discharge result	No discharge result	No discharge result	No discharge result	-
		Discharge outlet of Unit 5	Value excluding <sup>3</sup> H	ND	ND	ND	ND	3.0×10 <sup>-6</sup> (first half) 2.3×10 <sup>-7</sup> (second half)
			<sup>3</sup> H	ND	-	ND	-	3.0×10 <sup>-5</sup> (first half) 2.3×10 <sup>-6</sup> (second half)
		Discharge outlet of Unit 6 (Note)	Value excluding <sup>3</sup> H	ND	ND	8.3×10 <sup>-10</sup>	1.6×10 <sup>-8</sup>	9.9×10 <sup>-8</sup> (first half) -
<sup>3</sup> H	6.2×10 <sup>-7</sup>		-	3.9×10 <sup>-6</sup>	-	-		
Discharge outlet of Unit 7	Value excluding <sup>3</sup> H	No discharge result	No discharge result	No discharge result	No discharge result	-		
	<sup>3</sup> H	No discharge result	No discharge result	No discharge result	No discharge result	-		

(Note) The concentration for the second three months is due to the discharge of water containing radioactive materials to an uncontrolled area in association with the Niigata Chuetsu-Oki earthquake on July 16, 2007.

(Bq/cm<sup>3</sup>)

Power station	Measured point		Measured object	First three months (Apr. to Jun.)		Second three months (Jul. to Sep.)		Detection limit value
				Mean value	Maximum value	Mean value	Maximum value	
Chubu Electric Power Co., Inc., Hamaoka Nuclear Power Station	Exhaust outlet or exhaust monitoring equipment	Common exhaust stack between Units 1 and 2	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Common exhaust stack between Unit 3 and waste volume reduction building	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust stack of Unit 4	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust stack of Unit 5	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust stack of No. 1 incinerator	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
	Discharge outlet or discharge monitoring equipment	Discharge outlet of condenser cooling water of Units 1 and 2	Value excluding <sup>3</sup> H	ND	ND	ND	ND	9.9×10 <sup>8</sup> (first half) 1.1×10 <sup>7</sup> (second half)
			<sup>3</sup> H	3.3×10 <sup>-5</sup>	-	3.6×10 <sup>-5</sup>	-	-
		Discharge outlet of condenser cooling water of Unit 3	Value excluding <sup>3</sup> H	ND	ND	ND	ND	6.5×10 <sup>8</sup> (first half) 9.3×10 <sup>8</sup> (second half)
			<sup>3</sup> H	1.6×10 <sup>-5</sup>	-	5.7×10 <sup>-5</sup>	-	-
		Discharge outlet of condenser cooling water of Unit 4	Value excluding <sup>3</sup> H	ND	ND	ND	ND	5.8×10 <sup>8</sup> (first half) 5.1×10 <sup>8</sup> (second half)
			<sup>3</sup> H	7.6×10 <sup>-5</sup>	-	2.1×10 <sup>-5</sup>	-	-
		Discharge outlet of condenser cooling water of Unit 5	Value excluding <sup>3</sup> H	ND	ND	ND	ND	5.9×10 <sup>8</sup> (first half) 9.5×10 <sup>8</sup> (second half)
<sup>3</sup> H	6.2×10 <sup>-5</sup>		-	8.9×10 <sup>-5</sup>	-	-		
Hokuriku Electric Power Co., Shika Nuclear Power Station	Exhaust outlet or exhaust monitoring equipment	Exhaust stack of Unit 1	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust stack of Unit 2	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust stack of incinerator	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
	Discharge outlet or discharge monitoring equipment	Condenser cooling water discharge channel of Unit 1	Value excluding <sup>3</sup> H	ND	ND	ND	ND	2.6×10 <sup>8</sup> (first half) 9.2×10 <sup>8</sup> (second half)
			<sup>3</sup> H	9.4×10 <sup>-4</sup>	-	2.5×10 <sup>-4</sup>	-	-
		Condenser cooling water discharge channel of Unit 2	Value excluding <sup>3</sup> H	No discharge result	No discharge result	No discharge result	No discharge result	-
	<sup>3</sup> H	No discharge result	No discharge result	No discharge result	No discharge result	-		
Kansai Electric Power Co., Inc., Mihama Power Station	Exhaust outlet or exhaust monitoring equipment	Exhaust monitoring equipment of reactor containment vessel of Unit 1	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust monitoring equipment of auxiliary reactor building of Unit 1	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust monitoring equipment of reactor containment vessel of Unit 2	Noble gas	5.1×10 <sup>-5</sup>	1.2×10 <sup>-4</sup>	1.1×10 <sup>-5</sup>	9.7×10 <sup>-4</sup>	-
		Exhaust monitoring equipment of auxiliary reactor building of Unit 2	Noble gas	ND	ND	5.0×10 <sup>-7</sup>	4.5×10 <sup>-5</sup>	2×10 <sup>-2</sup>
		Exhaust monitoring equipment of reactor containment vessel of Unit 3	Noble gas	ND	ND	1.2×10 <sup>-4</sup>	3.9×10 <sup>-3</sup>	2×10 <sup>-2</sup>
		Exhaust monitoring equipment of auxiliary reactor building of Unit 3	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust monitoring equipment of solid waste treatment building	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
	Discharge outlet or discharge monitoring equipment	Discharge outlet of Units 1 and 2	Value excluding <sup>3</sup> H	ND	ND	ND	ND	5.4×10 <sup>8</sup> (first half) 1.3×10 <sup>7</sup> (second half)
			<sup>3</sup> H	1.2×10 <sup>-2</sup>	-	2.8×10 <sup>-2</sup>	-	-
		Discharge outlet of Unit 3	Value excluding <sup>3</sup> H	ND	ND	ND	ND	1.8×10 <sup>8</sup> (first half) 1.6×10 <sup>8</sup> (second half)
			<sup>3</sup> H	3.9×10 <sup>-3</sup>	-	1.2×10 <sup>-3</sup>	-	-
Kansai Electric Power Co., Inc., Takahama Power Station	Exhaust outlet or exhaust monitoring equipment	Exhaust monitoring equipment of reactor containment vessel of Unit 1	Noble gas	1.1×10 <sup>-3</sup>	1.7×10 <sup>-3</sup>	1.1×10 <sup>-3</sup>	4.0×10 <sup>-3</sup>	-
		Exhaust monitoring equipment of auxiliary reactor building of Unit 1	Noble gas	1.1×10 <sup>-6</sup>	9.7×10 <sup>-5</sup>	1.6×10 <sup>-6</sup>	1.0×10 <sup>-4</sup>	-
		Exhaust monitoring equipment of reactor containment vessel of Unit 2	Noble gas	9.4×10 <sup>-4</sup>	4.6×10 <sup>-3</sup>	8.8×10 <sup>-6</sup>	4.2×10 <sup>-3</sup>	-
		Exhaust monitoring equipment of auxiliary reactor building of Unit 2	Noble gas	1.1×10 <sup>-5</sup>	8.9×10 <sup>-4</sup>	1.2×10 <sup>-5</sup>	5.4×10 <sup>-4</sup>	-
		Exhaust monitoring equipment of reactor containment vessel of Unit 3	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust monitoring equipment of auxiliary reactor building of Unit 3	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust monitoring equipment of reactor containment vessel of Unit 4	Noble gas	1.1×10 <sup>-6</sup>	1.7×10 <sup>-4</sup>	ND	ND	2×10 <sup>-2</sup>
		Exhaust monitoring equipment of auxiliary reactor building of Unit 4	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust monitoring equipment of solid waste treatment building	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
	Discharge outlet or discharge monitoring equipment	Discharge outlet of Units 1 and 2	Value excluding <sup>3</sup> H	ND	ND	ND	ND	1.6×10 <sup>8</sup> (first half) 2.7×10 <sup>8</sup> (second half)
			<sup>3</sup> H	1.1×10 <sup>-2</sup>	-	9.4×10 <sup>-3</sup>	-	-
		Discharge outlet of Units 3 and 4	Value excluding <sup>3</sup> H	ND	ND	ND	ND	5.1×10 <sup>8</sup> (first half) 1.3×10 <sup>8</sup> (second half)
			<sup>3</sup> H	1.8×10 <sup>-2</sup>	-	8.2×10 <sup>-3</sup>	-	-
		Exhaust monitoring equipment of waste resin treatment building	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>

(Bq/cm<sup>3</sup>)

Power station	Measured point	Measured object	First three months (Apr. to Jun.)		Second three months (Jul. to Sep.)		Detection limit value	
			Mean value	Maximum value	Mean value	Maximum value		
Kansai Electric Power Co., Inc. Ohi Power Station	Exhaust outlet or exhaust monitoring equipment	Exhaust monitoring equipment of annulus of Unit 1	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust monitoring equipment of plant of Unit 1	Noble gas	ND	ND	3.2×10 <sup>-6</sup>	2.4×10 <sup>-4</sup>	2×10 <sup>-2</sup>
		Exhaust monitoring equipment of annulus of Unit 2	Noble gas	1.1×10 <sup>-3</sup>	3.2×10 <sup>-3</sup>	ND	ND	2×10 <sup>-2</sup>
		Exhaust monitoring equipment of plant of Unit 2	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust monitoring equipment of plant of Unit 3	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust monitoring equipment of plant of Unit 4	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust monitoring equipment of waste treatment building	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust monitoring equipment of miscellaneous solid waste incinerator of Units 3 and 4	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust monitoring equipment of maintenance building	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
	Discharge outlet or discharge monitoring equipment	Discharge outlet of Units 1 and 2	Value excluding <sup>3</sup> H	ND	ND	ND	ND	1.6×10 <sup>-8</sup> (first half) 1.3×10 <sup>-8</sup> (second half)
<sup>3</sup> H			1.2×10 <sup>-2</sup>	-	4.7×10 <sup>-3</sup>	-	-	
Discharge outlet of Units 3 and 4		Value excluding <sup>3</sup> H	ND	ND	ND	ND	2.8×10 <sup>-8</sup> (first half) 1.4×10 <sup>-8</sup> (second half)	
		<sup>3</sup> H	1.7×10 <sup>-2</sup>	-	3.7×10 <sup>-3</sup>	-	-	
Chugoku Electric Power Co., Inc., Shimane Nuclear Power Station	Exhaust outlet or exhaust monitoring equipment	Exhaust stack of Unit 1	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust stack of turbine building of Unit 1	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust stack of Unit 2	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust stack of storage bunker building	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
	Discharge outlet or discharge monitoring equipment	Discharge outlet of condenser cooling water of Unit 1	Value excluding <sup>3</sup> H	ND	ND	ND	ND	2.6×10 <sup>-7</sup> (first half) 1.1×10 <sup>-7</sup> (second half)
			<sup>3</sup> H	6.4×10 <sup>-4</sup>	-	2.7×10 <sup>-4</sup>	-	-
		Discharge outlet of condenser cooling water of Unit 2	Value excluding <sup>3</sup> H	ND	ND	ND	ND	1.0×10 <sup>-7</sup> (first half) 1.8×10 <sup>-7</sup> (second half)
			<sup>3</sup> H	3.4×10 <sup>-4</sup>	-	5.0×10 <sup>-4</sup>	-	-
Shikoku Electric Power Co., Inc., Ikata Power Station	Exhaust outlet or exhaust monitoring equipment	Exhaust monitoring equipment of exhaust stack of reactor containment vessel of Unit 1	Noble gas	4.1×10 <sup>-6</sup>	2.7×10 <sup>-4</sup>	ND	ND	2×10 <sup>-2</sup>
		Exhaust monitoring equipment of exhaust stack of auxiliary reactor building of Unit 1	Noble gas	7.7×10 <sup>-6</sup>	1.9×10 <sup>-4</sup>	1.4×10 <sup>-5</sup>	1.9×10 <sup>-4</sup>	-
		Exhaust monitoring equipment of exhaust stack of reactor containment vessel of Unit 2	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust monitoring equipment of exhaust stack of auxiliary reactor building of Unit 2	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust monitoring equipment of exhaust stack of reactor containment vessel of Unit 3	Noble gas	ND	ND	4.5×10 <sup>-6</sup>	1.9×10 <sup>-4</sup>	2×10 <sup>-2</sup>
		Exhaust monitoring equipment of exhaust stack of auxiliary reactor building of Unit 3	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust monitoring equipment of exhaust stack of miscellaneous solid waste incinerator	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust monitoring equipment of exhaust outlet of miscellaneous solid waste incinerator building	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
	Discharge outlet or discharge monitoring equipment	Discharge outlet of Units 1 and 2	Value excluding <sup>3</sup> H	ND	ND	ND	ND	6.1×10 <sup>-8</sup> (first half) 1.6×10 <sup>-8</sup> (second half)
			<sup>3</sup> H	1.4×10 <sup>-2</sup>	-	5.7×10 <sup>-3</sup>	-	-
		Discharge outlet of Unit 3	Value excluding <sup>3</sup> H	ND	ND	ND	ND	2.1×10 <sup>-8</sup> (first half) 7.0×10 <sup>-8</sup> (second half)
			<sup>3</sup> H	1.9×10 <sup>-2</sup>	-	5.5×10 <sup>-2</sup>	-	-
Kyushu Electric Power Co., Inc., Genkai Nuclear Power Station	Exhaust outlet or exhaust monitoring equipment	Exhaust monitoring equipment of reactor containment vessel of Unit 1	Noble gas	1.3×10 <sup>-6</sup>	2.0×10 <sup>-5</sup>	6.1×10 <sup>-6</sup>	4.3×10 <sup>-5</sup>	-
		Exhaust monitoring equipment of auxiliary reactor building of Unit 1	Noble gas	2.3×10 <sup>-6</sup>	3.0×10 <sup>-5</sup>	1.2×10 <sup>-5</sup>	1.0×10 <sup>-4</sup>	-
		Exhaust monitoring equipment of reactor containment vessel of Unit 2	Noble gas	1.8×10 <sup>-5</sup>	7.7×10 <sup>-4</sup>	2.5×10 <sup>-4</sup>	1.0×10 <sup>-3</sup>	-
		Exhaust monitoring equipment of auxiliary reactor building of Unit 2	Noble gas	3.7×10 <sup>-5</sup>	2.7×10 <sup>-4</sup>	5.3×10 <sup>-6</sup>	8.1×10 <sup>-5</sup>	-
		Exhaust monitoring equipment of Unit 3	Noble gas	1.8×10 <sup>-6</sup>	1.0×10 <sup>-5</sup>	1.3×10 <sup>-6</sup>	1.2×10 <sup>-5</sup>	-
		Exhaust monitoring equipment of Unit 4	Noble gas	1.3×10 <sup>-7</sup>	6.2×10 <sup>-6</sup>	1.4×10 <sup>-7</sup>	6.7×10 <sup>-6</sup>	-
		Exhaust monitoring equipment of miscellaneous solid waste incinerator	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
	Exhaust monitoring equipment of miscellaneous solid waste volume reduction treatment facility	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>	
	Discharge outlet or discharge monitoring equipment	Discharge outlet of Units 1 and 2	Value excluding <sup>3</sup> H	ND	ND	ND	ND	3×10 <sup>-8</sup> (first half) 3×10 <sup>-8</sup> (second half)
			<sup>3</sup> H	7.0×10 <sup>-3</sup>	-	1.3×10 <sup>-2</sup>	-	-
Discharge outlet of Units 3 and 4		Value excluding <sup>3</sup> H	ND	ND	ND	ND	1×10 <sup>-8</sup> (first half) 3×10 <sup>-8</sup> (second half)	
<sup>3</sup> H	2.1×10 <sup>-3</sup>	-	9.1×10 <sup>-3</sup>	-	-			

(Bq/cm<sup>3</sup>)

Power station	Measured point		Measured object	First three months (Apr. to Jun.)		Second three months (Jul. to Sep.)		Detection limit value
				Mean value	Maximum value	Mean value	Maximum value	
Kyushu Electric Power Co., Inc., Sendai Nuclear Power Station	Exhaust outlet or exhaust monitoring equipment	Exhaust monitoring equipment of reactor containment vessel of Unit 1	Noble gas	5.5×10 <sup>-6</sup>	1.1×10 <sup>-4</sup>	6.5×10 <sup>-5</sup>	4.9×10 <sup>-4</sup>	-
		Exhaust monitoring equipment of auxiliary reactor building of Unit 1	Noble gas	5.5×10 <sup>-6</sup>	1.8×10 <sup>-4</sup>	2.8×10 <sup>-6</sup>	1.0×10 <sup>-4</sup>	-
		Exhaust monitoring equipment of reactor containment vessel of Unit 2	Noble gas	ND	ND	4.2×10 <sup>-6</sup>	2.7×10 <sup>-4</sup>	2×10 <sup>-2</sup>
		Exhaust monitoring equipment of auxiliary reactor building of Unit 2	Noble gas	6.2×10 <sup>-7</sup>	2.8×10 <sup>-5</sup>	5.3×10 <sup>-6</sup>	2.3×10 <sup>-4</sup>	-
	Discharge outlet or discharge monitoring equipment	Discharge outlet of Units 1 and 2	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Value excluding <sup>3</sup> H	ND	ND	ND	ND	5×10 <sup>-8</sup> (first half) 5×10 <sup>-8</sup> (second half)	
		<sup>3</sup> H	2.7×10 <sup>-2</sup>	-	1.0×10 <sup>-2</sup>	-	-	
Japan Atomic Power Company, Tokai Power Station	Exhaust outlet or exhaust monitoring equipment	Exhaust stack	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust outlet of ventilation system of spent fuel cooling pool building	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust outlet of ventilation system of flask loading room	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust outlet of ventilation system of graphite sleeve storage building (C-2) and fuel splitter (H-3)	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust outlet of ventilation system of storage bunker (I) A and B	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust outlet of ventilation system of storage bunker (II)	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust outlet of ventilation system of solidification building	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust outlet of ventilation system of maintenance shaft room	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust outlet of ventilation system of 1st floor in radioactive liquid waste treatment building (east side)	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust outlet of ventilation system of 1st floor in radioactive liquid waste treatment building (west side)	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust outlet of ventilation system of access way (A) in radioactive liquid waste treatment building	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust outlet of ventilation system of access way (B) in radioactive liquid waste treatment building	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust outlet of ventilation system of access way (C) in radioactive liquid waste treatment building	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust outlet of ventilation system of fuel splitter storage building (H-1 and H-2)	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust outlet of ventilation system of tanks in solidification building	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust outlet of ventilation system of hot workshop building	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust outlet of ventilation system of 2nd floor of service building	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust outlet of ventilation system of evaporator room in radioactive liquid waste treatment building	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
	Discharge outlet or discharge monitoring equipment	Discharge outlet	Value excluding <sup>3</sup> H	ND	ND	ND	ND	9.3×10 <sup>-6</sup> (first half) 1.1×10 <sup>-5</sup> (second half)
			<sup>3</sup> H	2.8×10 <sup>-5</sup>	-	5.5×10 <sup>-5</sup>	-	-
Japan Atomic Power Company, Tokai Daini Power Station	Exhaust outlet or exhaust monitoring equipment	Main exhaust stack	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust stack of waste treatment building	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
	Discharge outlet or discharge monitoring equipment	Discharge outlet	Value excluding <sup>3</sup> H	ND	ND	ND	ND	8.7×10 <sup>-8</sup> (first half) 6.8×10 <sup>-8</sup> (second half)
		<sup>3</sup> H	2.1×10 <sup>-4</sup>	-	1.2×10 <sup>-4</sup>	-	-	
Japan Atomic Power Company, Tsuruga Power Station	Exhaust outlet or exhaust monitoring equipment	Exhaust stack of Unit 1	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust stack of incinerator	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust outlet of ventilation system of treatment and storage building	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust outlet of ventilation system of storage bunker building	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
		Exhaust stack of Unit 2	Noble gas	ND	ND	ND	ND	2×10 <sup>-2</sup>
		Exhaust outlet of miscellaneous solid waste treatment building	Particulate radioactive material	ND	ND	ND	ND	4×10 <sup>-9</sup>
	Discharge outlet or discharge monitoring equipment	Discharge outlet of Unit 1	-	In common with Unit 2	In common with Unit 2	In common with Unit 2	In common with Unit 2	-
		Discharge outlet of Unit 2	Value excluding <sup>3</sup> H	ND	ND	ND	ND	8.6×10 <sup>-8</sup> (first half) 1.6×10 <sup>-7</sup> (second half)
		<sup>3</sup> H	2.6×10 <sup>-3</sup>	-	2.6×10 <sup>-2</sup>	-	-	

Note: As for "Exhaust outlet or exhaust monitoring equipment," the detection limit value is a concentration based on the "Guidelines for measurement of released radioactive materials in light water nuclear power reactor facilities"; as for "Discharge out