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

I-1. Commercial power reactor facilities

(Bq/cm³)

P			1	1				(Bq/cm ³)
Power station		Measured point	Measured object	First three mont	hs (Apr. to Jun.)	Second three mo	nths (Jul. to Sep.)	Detection limit value
		·	modsured esject	Mean value	Maximum value	Mean value	Maximum value	
Hokkaido Electric Power Co., Inc., Tomari Power Station		Main exhaust monitoring equipment of Unit 1	Noble gas	ND	ND	ND	ND	2×10 ⁻²
	Exhaust outlet or	Emergency exhaust monitoring equipment of Unit 1	Noble gas	ND	ND	ND	ND	2×10 ⁻²
	Exhaust outlet or exhaust	Main exhaust monitoring equipment of Unit 2	Noble gas	2.8×10 ⁻⁷	2.5×10 ⁻⁵	ND	ND	2×10 ⁻²
	monitoring	Emergency exhaust monitoring equipment of Unit 2	Noble gas	ND	ND	ND	ND	2×10 ⁻²
	equipment	Exhaust monitoring equipment of incinerator	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
		Exhaust monitoring equipment of waste	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
		treatment building	raniculate radioactive material	IND	IND	ND	ND	
	Discharge outlet or	D'alaman II.	Value excluding ³ H	ND	ND	ND	ND	8.1×10 ⁻⁸ (first half)
	discharge monitoring equipment	Discharge outlet	3H	1.4×10 ⁻²		4.8×10 ⁻³		2.3×10-8 (second half
		Exhaust stack of Unit 1	Noble gas	1.4×10 ND	ND	4.6×10 ND	ND	2×10 ⁻²
	Exhaust outlet or	Exhaust stack of Unit 2	Noble gas	ND	ND	ND	ND	2×10 ⁻²
	exhaust	Exhaust stack of Unit 3	Noble gas	ND	ND	ND	ND	2×10 ⁻²
	monitoring equipment	Exhaust outlet of incinerator building	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
	equipment	Exhaust outlet of storage bunker building	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
Tohoku Electric Power		Discharge outlet of condenser	Value excluding ³ H	ND	ND	ND	ND	2.5×10 ⁻⁹ (first half)
Co., Inc., Onagawa		cooling water of Unit 1	<u> </u>			(0.10-6		1.8×10 ⁻⁸ (second half
Nuclear Power Station	Discharge outlet		³ H	1.7×10 ⁻⁶	-	6.2×10 ⁻⁶	-	-
	or discharge	Discharge outlet of condenser	Value excluding ³ H	No discharge result	No discharge result	ND	ND	6.3×10 ⁻¹⁰ (second half
	monitoring	cooling water of Unit 2	³ H	No discharge result	No discharge result	3.6×10 ⁻⁷	_	- (3ccond ridii)
	equipment		_	ND	ND		N	8.2×10 ⁻⁹ (first half)
		Discharge outlet of condenser	Value excluding ³ H	ND	ND	ivo discharge resuli	No discharge result	- '
		cooling water of Unit 3	³ H	8.4×10 ⁻⁸	-	No discharge result	No discharge result	-
	Exhaust outlet or	Exhaust stack of Unit 1	Noble gas	ND	ND	ND	ND	2×10 ⁻²
Tohoku Electric Power	exhaust monitoring	LANGUST STACK OF OTHER T	Noble gas	ND	ND	ND	ND	
Co., Inc., Higashidori	Discharge outlet or discharge monitoring equipment	Discharge outlet of condenser cooling water of Unit 1	Value excluding ³ H	ND	ND	ND	ND	3.5×10 ⁻⁸ (first half)
Nuclear Power Station			3	7 / 405		40.405		1.4×10 ⁻⁸ (second half)
		O	³ H	7.6×10 ⁻⁵	-	1.2×10 ⁻⁵	-	-
	Exhaust outlet or exhaust monitoring equipment	Common exhaust stack between Units 1 and 2	Noble gas	ND	ND	ND	ND	2×10 ⁻²
		Exhaust outlet of ventilation system of	Destinate endianativa endada	ND	ND	ND	ND	4×10 ⁻⁹
		storage bunker building	Particulate radioactive material	IND	ND	ND	ND	4×10
		Exhaust stack of ventilation system of	Noble gas	ND	ND	ND	ND	2×10 ⁻²
		central waste treatment building	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
		Exhaust outlet of incinerator building	Particulate radioactive	IND	ND	ND	ND	4×10
		Exhaust outlet of miscellaneous solid waste volume reduction treatment building		ND	ND	ND	ND	4×10 ⁻⁹
		Exhaust outlet of common spent fuel pool	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
		Exhaust outlet of ventilation system of No. 5		NID	ND	ND	ND	
		solid waste storage building (solidification area)	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
		Exhaust stack of ventilation system of turbine building of Unit 2 Common exhaust stack between Units 3 and 4	Noble gas	ND	ND	ND	ND	2×10 ⁻²
								2×10
			Noble gas	6.1×10 ⁻⁸	2.6×10 ⁻⁶	3.1×10 ⁻⁸	2.2×10 ⁻⁶	-
		Exhaust stack of ventilation system of turbine building of Unit 3	Noble gas	ND	ND	ND	ND	2×10 ⁻²
		Exhaust stack of ventilation system of	Moble ass	ND	ND	ND	ND	2×10 ⁻²
Tokyo Floctric Dower		turbine building of Unit 4	Noble gas	IND	ND	IND	טאו	2×10-
Tokyo Electric Power Co., Inc., Fukushima		Common exhaust stack between Units 5	Noble gas	ND	ND	ND	ND	2×10 ⁻²
Daiichi Nuclear Power		and 6						1.8×10 ⁻⁶ (first half)
Station		Discharge outlet of Unit 1	Value excluding ³ H	ND	ND	ND	ND	1.1×10 ⁻⁶ (second half)
			3H	ND		ND		1.8×10 ⁻⁵ (first half)
			П	IND	-	IND	-	1.1×10 ⁻⁵ (second half)
			Value excluding ³ H	ND	ND	ND	ND	2.2×10 ⁻⁷ (first half)
		Discharge outlet of Unit 2						2.9×10 ⁻⁸ (first half)
			³ H	3.7×10 ⁻⁴	_	6.0×10 ⁻⁵	-	-
			Value excluding ³ H	ND	ND	ND	ND	3.8×10 ⁻⁸ (first half)
	Discharge outlet	Discharge outlet of Unit 3		·-		·-		3.1×10 ⁻⁷ (second half)
	or discharge monitoring equipment		³ H	ND	-	ND	-	3.8×10 ⁻⁷ (first half) 3.1×10 ⁻⁶ (second half)
								4.6×10 (second half)
			Value excluding ³ H	ND	ND	ND	ND	3.1×10 ⁻⁷ (second half)
			³ H	1.7×10 ⁻⁴	-	1.1×10 ⁻³	-	- (Second fidil)
			_					2.1×10 ⁻⁸ (first half)
		Discharge outlet of Unit 5	Value excluding ³ H	ND	ND	ND	ND	2.3×10 (first flail) 2.3×10 ⁻⁸ (second half
			³ H	5.6×10 ⁻⁵	-	5.6×10 ⁻⁵	-	- (Second Hall)
					ND		ND	1.1×10 ⁻⁸ (first half)
		Discharge outlet of Unit 6	Value excluding ³ H	ND	ND	ND	ND	6.0×10 ⁻⁹ (second half)
			³ H	8.5×10 ⁻⁵	-	4.5×10 ⁻⁵	-	-

								(Bq/cm ³)
Power station	Measured point		Measured object	First three mont	ths (Apr. to Jun.)	Second three months (Jul. to Sep.)		Detection limit value
Power Station		ivieasureu poirit	weasured object	Mean value	Maximum value	Mean value	Maximum value	Defection illuit value
Tokyo Electric Power		Main exhaust stack of Unit 1	Noble gas	ND	ND	ND	ND	2×10 ⁻²
		Exhaust stack of ventilation	Noble gas	ND	ND	ND	ND	2×10 ⁻²
	Exhaust outlet or	system of waste treatment building	-			ND		
	exhaust	Exhaust outlet of storage bunker building	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
	monitoring	Main exhaust stack of Unit 2	Noble gas	ND	ND	ND	ND	2×10 ⁻²
	equipment	Main exhaust stack of Unit 3	Noble gas	ND	ND	ND	ND	2×10 ⁻²
		Exhaust stack of incinerator	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
		Main exhaust stack of Unit 4	Noble gas	ND	ND	ND	ND	2×10 ⁻²
		Discharge outlet of Unit 1	Value excluding ³ H	ND	ND	ND	ND	4.7×10 ⁻⁸ (first half) 4.3×10 ⁻⁸ (second half)
Co., Inc., Fukushima			³ H	1.6×10 ⁻⁴	-	9.2×10 ⁻⁵	-	-
Daini Nuclear Power Station		Discharge outlet of Unit 2	Value excluding ³ H	No discharge result	No discharge result	No discharge result	No discharge result	-
otation.	Discharge outlet		³ H	No discharge result	No discharge result	No discharge result	No discharge result	-
	or discharge monitoring	Disabarga autlet of Unit 2	Value excluding ³ H	ND	ND	ND	ND	3.5×10 ⁻⁸ (first half) 2.1×10 ⁻⁸ (second half)
	equipment	Discharge outlet of Unit 3	³ H	ND	-	ND	-	3.5×10 ⁻⁷ (first half) 2.1×10 ⁻⁷ (second half)
		Discharge outlet of Unit 4	Value excluding ³ H	ND	ND	ND	ND	4.5×10 ⁻⁸ (first half) 5.6×10 ⁻⁹ (second half)
			³ H	2.6×10 ⁻⁴	-	ND	-	 - (first half) 5.6×10⁻⁸ (second half)
	Exhaust outlet or exhaust monitoring equipment	Main exhaust stack of Unit 1	Noble gas	ND	ND	ND	ND	2×10 ⁻²
		Main exhaust stack of Unit 2	Noble gas	ND	ND	ND	ND	2×10 ⁻²
		Main exhaust stack of Unit 3	Noble gas	ND	ND	ND	ND	2×10 ⁻²
		Main exhaust stack of Unit 4	Noble gas	ND	ND	ND	ND	2×10 ⁻²
		Main exhaust stack of Unit 5	Noble gas	ND	ND	ND	ND	2×10 ⁻²
		Main exhaust stack of Unit 6	Noble gas	ND	ND	ND	ND	2×10 ⁻²
		Main exhaust stack of Unit 7	Noble gas	ND	ND	ND	ND	2×10 ⁻²
		Exhaust stack of incinerator building (Arahama side)	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
		Exhaust stack of incinerator building (Ominato side)	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
		Discharge outlet of Unit 1	Value excluding ³ H	ND	ND	ND	ND	5.8×10 ⁻⁸ (first half) 1.4×10 ⁻⁶ (second half)
Takua Eleatria Dawar			³ H	ND	-	ND	-	5.8×10 ⁻⁷ (first half) 1.4×10 ⁻⁵ (second half)
Tokyo Electric Power Co., Inc., Kashiwazaki-		Discharge outlet of Unit 2	Value excluding ³ H	ND	ND	ND	ND	5.5×10 ⁻⁸ (first half) 4.0×10 ⁻⁷ (second half)
Kariwa Nuclear Power Station			³ H	5.1×10 ⁻⁴	-	2.1×10 ⁻³	-	-
	Discharge outlet	Discharge outlet of Unit 3 Discharge outlet of Unit 4	Value excluding ³ H	ND	ND	ND	ND	1.0×10 ⁻⁷ (first half) 5.9×10 ⁻⁷ (second half)
	or discharge		³ H	1.0×10 ⁻⁴	No disabarga et	4.4×10 ⁻⁴	No disabarga rt	-
	monitoring		Value excluding ³ H	No discharge result No discharge result	-			
	equipment					ivo discriarge result		3.0×10 ⁻⁶ (first half)
		Discharge outlet of Unit 5	Value excluding ³ H	ND	ND	ND	ND	2.3×10 ⁻⁷ (second half)
			³ H	ND	-	ND	-	3.0×10 ⁻⁵ (first half) 2.3×10 ⁻⁶ (second half)
		Discharge outlet of Unit 6 (Note)	Value excluding ³ H	ND	ND	8.3×10 ⁻¹⁰	1.6×10 ⁻⁸	9.9×10 ⁻⁸ (first half) -
			³H ,	6.2×10 ⁻⁷	-	3.9×10 ⁻⁶	-	-
		Discharge outlet of Unit 7	Value excluding ³ H			No discharge result		-
	I	Discharge dutiet of Offic /	l³H	No discharge result	No discharge result	No discharge result	No discharge result	1 .

(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/cm³)

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

(Bq/cm³)

				(Bq/cm³)				
Power station	Measured point		Measured object	First three mont	hs (Apr. to Jun.)	Second three mo	nths (Jul. to Sep.)	Detection limit value
				Mean value	Maximum value	Mean value	Maximum value	
		Exhaust monitoring equipment of annulus of Unit 1 Exhaust monitoring equipment of plant of Unit 1 Exhaust monitoring equipment of	Noble gas	ND	ND	ND	ND .	2×10 ⁻²
			Noble gas	ND	ND	3.2×10 ⁻⁶	2.4×10 ⁻⁴	2×10 ⁻²
		annulus of Unit 2	Noble gas	1.1×10 ⁻³	3.2×10 ⁻³	ND	ND	2×10 ⁻²
		annulus of Unit 2 Exhaust monitoring equipment of	Noble gas	ND	ND	ND	ND	2×10 ⁻²
	Exhaust outlet or exhaust	plant of Unit 2 Exhaust monitoring equipment of	Noble gas	ND	ND	ND	ND	2×10 ⁻²
	monitoring	plant of Unit 3 Exhaust monitoring equipment of	Noble gas	ND	ND	ND	ND	2×10 ⁻²
	equipment	plant of Unit 4 Exhaust monitoring equipment of	_					
Kansai Electric Power Co., Inc. Ohi Power Station		waste treatment building	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
		Exhaust monitoring equipment of miscellaneous solid waste incinerator of Units 3 and 4	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
		Exhaust monitoring equipment of maintenance building	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
	Discharge outlet	Discharge outlet of Units 1 and 2	Value excluding ³ H	ND	ND	ND	ND	1.6×10 ⁻⁸ (first half) 1.3×10 ⁻⁸ (second half)
	or discharge		³ H	1.2×10 ⁻²	-	4.7×10 ⁻³	-	-
	monitoring equipment	Discharge outlet of Units 3 and 4	Value excluding ³ H	ND	ND	ND	ND	2.8×10 ⁻⁸ (first half) 1.4×10 ⁻⁸ (second half)
			³ H	1.7×10 ⁻²	-	3.7×10 ⁻³	-	-
	Exhaust outlet or	Exhaust stack of Unit 1	Noble gas	ND	ND	ND	ND	2×10 ⁻²
	exhaust	Exhaust stack of turbine building of Unit 1	Noble gas	ND	ND	ND	ND	2×10 ⁻²
	monitoring	Exhaust stack of Unit 2	Noble gas	ND	ND	ND	ND	2×10 ⁻²
	equipment	Exhaust stack of storage bunker building	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
Chugoku Electric Power Co., Inc., Shimane	Discharge outlet	Discharge outlet of condenser cooling	Value excluding ³ H	ND	ND	ND	ND	2.6×10 ⁻⁷ (first half) 1.1×10 ⁻⁷ (second half)
Nuclear Power Station	or discharge monitoring equipment	water of Unit 1	³ H	6.4×10 ⁻⁴	-	2.7×10 ⁻⁴	-	-
		Discharge outlet of condenser cooling water of Unit 2	Value excluding ³ H	ND	ND	ND	ND	1.0×10 ⁻⁷ (first half) 1.8×10 ⁻⁷ (second half)
		water or office 2	³ H	3.4×10 ⁻⁴		5.0×10 ⁻⁴	-	-
	Exhaust outlet or exhaust monitoring equipment	Exhaust monitoring equipment of exhaust stack of reactor containment vessel of Unit 1	Noble gas	4.1×10 ⁻⁶	2.7×10 ⁻⁴	ND	ND	2×10 ⁻²
		Exhaust monitoring equipment of exhaust stack of auxiliary reactor building of Unit 1	Noble gas	7.7×10 ⁻⁶	1.9×10 ⁻⁴	1.4×10 ⁻⁵	1.9×10 ⁻⁴	-
		Exhaust monitoring equipment of exhaust stack of reactor containment vessel of Unit 2	Noble gas	ND	ND	ND	ND	2×10 ⁻²
		Exhaust monitoring equipment of exhaust	Noble gas	ND	ND	ND	ND	2×10 ⁻²
		stack of auxiliary reactor building of Unit 2 Exhaust monitoring equipment of exhaust stack of reactor containment vessel of Unit 3	Noble gas	ND	ND	4.5×10 ⁻⁶	1.9×10 ⁻⁴	2×10 ⁻²
		Exhaust monitoring equipment of exhaust		ND	ND	ND	ND	2×10 ⁻²
Shikoku Electric Power Co., Inc., Ikata Power		stack of auxiliary reactor building of Unit 3 Exhaust monitoring equipment of exhaust	Noble gas					
Station		stack of miscellaneous solid waste incinerator Exhaust monitoring equipment of exhaust	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
		outlet of miscellaneous solid waste incinerator building	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
	Discharge outlet or discharge monitoring equipment	Discharge outlet of Units 1 and 2 Discharge outlet of Unit 3	Value excluding ³ H	ND	ND	ND	ND	6.1×10 ⁻⁸ (first half) 1.6×10 ⁻⁸ (second half)
			³ H	1.4×10 ⁻²	_	5.7×10 ⁻³	-	-
			Value excluding ³ H	ND	ND	ND	ND	2.1×10 ⁻⁸ (first half) 7.0×10 ⁻⁸ (second half)
		g	³ H	1.9×10 ⁻²	-	5.5×10 ⁻²	-	-
		Exhaust monitoring equipment of reactor containment vessel of Unit 1	Noble gas	1.3×10 ⁻⁶	2.0×10 ⁻⁵	6.1×10 ⁻⁶	4.3×10 ⁻⁵	-
Kyushu Electric Power Co., Inc., Genkal Nuclear Power Station	Exhaust outlet or exhaust monitoring equipment	Exhaust monitoring equipment of auxiliary reactor building of Unit 1	Noble gas	2.3×10 ⁻⁶	3.0×10 ⁻⁵	1.2×10 ⁻⁵	1.0×10 ⁻⁴	-
		Exhaust monitoring equipment of reactor containment vessel of Unit 2	Noble gas	1.8×10 ⁻⁵	7.7×10 ⁻⁴	2.5×10 ⁻⁴	1.0×10 ⁻³	-
		Exhaust monitoring equipment of auxiliary reactor building of Unit 2	Noble gas	3.7×10 ⁻⁵	2.7×10 ⁻⁴	5.3×10 ⁻⁶	8.1×10 ⁻⁵	-
		Exhaust monitoring equipment of Unit 3	Noble gas	1.8×10 ⁻⁶	1.0×10 ⁻⁵	1.3×10 ⁻⁶	1.2×10 ⁻⁵	-
		Exhaust monitoring equipment of Unit 4	Noble gas	1.3×10 ⁻⁷	6.2×10 ⁻⁶	1.4×10 ⁻⁷	6.7×10 ⁻⁶	
		Exhaust monitoring equipment of miscellaneous solid waste incinerator	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
		Exhaust monitoring equipment of miscellaneous solid waste volume reduction treatment facility	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
	Discharge outlet	Discharge outlet of Units 1 and 2	Value excluding ³ H	ND	ND	ND	ND	3×10 ⁻⁸ (first half) 3×10 ⁻⁸ (second half)
	Discharge outlet or discharge		³ H	7.0×10 ⁻³	-	1.3×10 ⁻²	-	- (Second ridil)
	monitoring equipment	Discharge outlet of Units 3 and 4	Value excluding ³ H	ND	ND	ND	ND	1×10 ⁻⁸ (first half) 3×10 ⁻⁸ (second half)
	4-5-1011	. g	³ H	2.1×10 ⁻³	-	9.1×10 ⁻³	-	-

								(Bq/cm ³)
Power station		Measured point	Measured object	First three mont Mean value	hs (Apr. to Jun.) Maximum value	Second three mo Mean value	nths (Jul. to Sep.) Maximum value	Detection limit value
		Exhaust monitoring equipment of reactor	Noble gas	5.5×10 ⁻⁶	1.1×10 ⁻⁴	6.5×10 ⁻⁵	4.9×10 ⁻⁴	
Kyushu Electric Power Co., Inc., Sendai Nuclear Power Station		containment vessel of Unit 1 Exhaust monitoring equipment of auxiliary	,					
	Exhaust outlet or exhaust	reactor building of Unit 1	Noble gas	5.5×10 ⁻⁶	1.8×10 ⁻⁴	2.8×10 ⁻⁶	1.0×10 ⁻⁴	-
	monitoring	Exhaust monitoring equipment of reactor containment vessel of Unit 2	Noble gas	ND	ND	4.2×10 ⁻⁶	2.7×10 ⁻⁴	2×10 ⁻²
	equipment	Exhaust monitoring equipment of auxiliary reactor building of Unit 2	Noble gas	6.2×10 ⁻⁷	2.8×10 ⁻⁵	5.3×10 ⁻⁶	2.3×10 ⁻⁴	-
		Exhaust monitoring equipment of miscellaneous solid waste incinerator	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
	Discharge outlet or	Iniscellarieous soliu waste incinerator	311	ND	ND	ND	ND	5×10 ⁻⁸ (first half)
	discharge monitoring equipment	Discharge outlet of Units 1 and 2	Value excluding ³ H		ND		ND	5×10 ⁻⁸ (second half)
			³ H	2.7×10 ⁻²	-	1.0×10 ⁻²	-	-
		Exhaust stack Exhaust outlet of ventilation system of	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
		spent fuel cooling pool building	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
		Exhaust outlet of ventilation system of flask loading room	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
		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 ⁻⁹
		Exhaust outlet of ventilation system of	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
		storage bunker (I) A and B Exhaust outlet of ventilation system of		ND	ND		ND	
		storage bunker (II) Exhaust outlet of ventilation system of	Particulate radioactive material			ND		4×10 ⁻⁹
		solidification building	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
		Exhaust outlet of ventilation system of maintenance shaft room	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
	Exhaust outlet or exhaust monitoring equipment	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 ⁻⁹
		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 ⁻⁹
Japan Atomic Power Company, Tokai Power Station		Exhaust outlet of ventilation system of access way (A) in radioactive liquid waste	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
		treatment building Exhaust outlet of ventilation system of access way (B) in radioactive liquid waste	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
		treatment building Exhaust outlet of ventilation system of access way (C) in radioactive liquid waste treatment building	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
		Exhaust outlet of ventilation system of fuel	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
		splitter storage building (H-1 and H-2) Exhaust outlet of ventilation system of	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
		tanks in solidification building Exhaust outlet of ventilation system of hot						
		workshop building	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
		Exhaust outlet of ventilation system of 2nd floor of service building	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
		Exhaust outlet of ventilation system of evaporator room in radioactive liquid waste treatment building	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
	Discharge outlet or discharge	Discharge outlet	Value excluding ³ H	ND	ND	ND	ND	9.3×10 ⁻⁶ (first half) 1.1×10 ⁻⁵ (second half)
	monitoring equipment	bischarge dutiet	³ H	2.8×10 ⁻⁵	-	5.5×10 ⁻⁵	-	-
	Exhaust outlet or	Main exhaust stack	Noble gas	ND	ND	ND	ND	2×10 ⁻²
Japan Atomic Power Company, Tokai Daini	equipment Discharge outlet or	Exhaust stack of waste treatment building	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
Power Station	discharge monitoring	Discharge outlet	Value excluding ³ H	ND	ND	ND	ND	8.7×10 ⁻⁸ (first half) 6.8×10 ⁻⁸ (second half)
<u> </u>	equipment	Exhaust stack of Unit 1	³ H Noble gas	2.1×10 ⁻⁴ ND	- ND	1.2×10 ⁻⁴ ND	- ND	2×10 ⁻²
Japan Atomic Power Company, Tsuruga	Exhaust outlet or exhaust monitoring equipment	Exhaust stack of incinerator	Particulate radioactive material	ND ND	ND ND	ND ND	ND ND	2×10 4×10 ⁻⁹
		Exhaust outlet of ventilation system of treatment and storage building	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
		Exhaust outlet of ventilation system of storage bunker building	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
		Exhaust stack of Unit 2	Noble gas	ND	ND	ND	ND	2×10 ⁻²
Power Station		Exhaust outlet of miscellaneous solid waste treatment building	Particulate radioactive material	ND	ND	ND	ND	4×10 ⁻⁹
	Discharge outlet	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	-
	or discharge monitoring	Discharge outlet of Unit 2	Value excluding ³ H	ND	ND	ND	ND	8.6×10^{-8} (first half) 1.6×10^{-7} (second half)
	equipment		³ H	2.6×10 ⁻³	-	2.6×10 ⁻²	-	-

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!