

The status of evaluation of doses for workers in charge of the emergency works at
Fukushima Daiichi Nuclear Power Station
- detailed measurement for workers exceeding 20mSv -

We are continuing measurement and evaluation of exposure doses for workers in charge of the emergency works at Fukushima Daiichi Nuclear Power Station.

We are having workers with over 20mSv measured in detail at JAEA.

On July 13, we reported the exposure doses of workers who were checked by WBC with the internal exposure doses exceeding 100mSv. This time, we report the status of evaluation and determination of doses for workers with the internal exposure doses of “over 50mSv and less or equal to 100mSv” (Table 1).

Table 1 (reported to Ministry of Health, Labor and Welfare on July 13)

Distribution of internal exposure doses for workers in charge of the emergency works and were checked by WBC by July 13 (excerpt)

Segment(mSv)	March			April			Note
	TEPCO employee	Contractors	Total	TEPCO employee	Contractors	Total	
Over 50 ~ less or equal to 100	51	37	88	2	4	6	Evaluated this time

Report

As a result of reevaluation such as detailed measurement by JAEA on workers with the internal exposure doses of “over 50mSv and less or equal to 100mSv”, the number of persons changed from the last report (July 13), 94 (TEPCO workers: 88, Contractors: 6) to 64 (TEPCO workers: 38, Contractors: 26) (Table 2).

(At the time of reports on June 20 and 30, the number of persons was 157. 94 was as a result of reevaluation such as detailed measurement by JAEA.)

Table 2: our evaluation result for workers “over 50mSv and less or equal to 100mSv”

Segment (mSv)	March			April		
	TEPCO employee	Contractors	Total	TEPCO employee	Contractors	Total
Over 50 ~ less or equal to 100	38	26	64	0	0	0
Over 20 ~ less or equal to 50	11	7	18	0	1	1
Over 10 ~ less or equal to 20	0	1	1	0	1	1
Less or equal to 10	1	5	6	0	1	1
Total	50(*1)	39 (*3*4)	89	0(*2)	3(*4)	3

*1 We found duplication in registration thus reduction of one from July 13 report

*2 Ditto, reduction of two from July 13 report

*3 As a result of reevaluation of absorption, a person's evaluation was reclassified to "over 50mSv and less or equal to 100mSv" thus increase of one

*4 As a result of behavioral survey, a person was identified with the entrance date of March (April: reduce one, March, increase one)