

## 6. Traditional Dose Distribution by Number of Engaged Projects in the Latest Four Years [2012-2015]

No. of engaged projects Dose (mSv)	1	2	3	4	5	6	7	8 or more	Total no. of workers (%)
Dose ≤ 1	34,472	7,495	1,755	430	148	64	23	5	44,392 (67.5)
1 < Dose ≤ 5	4,542	6,538	4,817	2,670	1,252	431	174	96	20,520 (31.2)
5 < Dose ≤ 10	119	57	184	166	119	90	39	34	808 (1.2)
10 < Dose ≤ 15	23	2	4	7	5	11	5	5	62 (0.1)
15 < Dose ≤ 20	0	0	0	2	2	1	0	0	5 (0.0)
20 < Dose ≤ 25	0	0	0	0	0	0	0	0	0 (0.0)
25 < Dose ≤ 30	0	0	0	0	0	0	0	0	0 (0.0)
30 < Dose ≤ 40	0	0	0	0	0	0	0	0	0 (0.0)
40 < Dose ≤ 50	0	0	0	0	0	0	0	0	0 (0.0)
50 < Dose ≤ 60	0	0	0	0	0	0	0	0	0 (0.0)
60 < Dose ≤ 70	0	0	0	0	0	0	0	0	0 (0.0)
70 < Dose ≤ 80	0	0	0	0	0	0	0	0	0 (0.0)
80 < Dose ≤ 90	0	0	0	0	0	0	0	0	0 (0.0)
90 < Dose ≤ 100	0	0	0	0	0	0	0	0	0 (0.0)
100 < Dose	0	0	0	0	0	0	0	0	0 (0.0)
Total no. of workers (%)	39,156 (59.5)	14,092 (21.4)	6,760 (10.3)	3,275 (5.0)	1,526 (2.3)	597 (0.9)	241 (0.4)	140 (0.2)	65,787 (100.0)
Mean dose (mSv)	0.5	1.1	1.9	2.4	2.8	3.4	3.6	4.2	1.0

[Notes]

- Dose distribution and number of projects that workers for decontamination and related works, etc. were engaged in during the 4 years from January 2012 to December 2015 during the statutory 5 years.
- The doses before the date of enforcement of the Ionizing Radiation Ordinance for Decontamination (1 January 2012) are managed assuming that these are due to exposure to radiation on 1 January 2012, according to the guideline on decontamination and related works, so that it would be a conservative evaluation.
- How to read the table: The number "4,817" in the box of the dose row "1 < Dose ≤ 5" and the no. of engaged projects column "3" means that there were 4,817 workers who were engaged in 3 decontamination and related projects in 4 years and whose radiation dose were in the range of greater than 1 and less than or equal to 5 millisieverts during 2012-2015.
- Data based on registration as of 17 May 2016