

6. Traditional Dose Distribution by Number of Engaged Projects in the Last Four Years [2017-2020]

| No. of engaged projects Dose (mSv) | the Number of Decontamination workers | | | | | | | | |
|---------------------------------------|---------------------------------------|------------------|-----------------|----------------|----------------|----------------|--------------|--------------|-----------------------------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 or more | Total No. of workers (%) |
| Dose ≤ 1 | 28,756 | 8,956 | 4,026 | 2,031 | 1,019 | 376 | 162 | 110 | 45,436 (81.9) |
| 1 < Dose ≤ 5 | 1,452 | 1,523 | 1,630 | 1,450 | 1,431 | 845 | 483 | 413 | 9,227 (16.6) |
| 5 < Dose ≤ 10 | 57 | 87 | 87 | 114 | 145 | 98 | 51 | 55 | 694 (1.3) |
| 10 < Dose ≤ 15 | 6 | 10 | 14 | 11 | 13 | 18 | 7 | 6 | 85 (0.2) |
| 15 < Dose ≤ 20 | 1 | 3 | 1 | 1 | 3 | 1 | 2 | 2 | 14 (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 (%) | 30,272 (54.5) | 10,579 (19.1) | 5,758 (10.4) | 3,607 (6.5) | 2,611 (4.7) | 1,338 (2.4) | 705 (1.3) | 586 (1.1) | 55,456 (100.0) |
| Mean dose (mSv) | 0.2 | 0.6 | 0.9 | 1.3 | 1.9 | 2.2 | 2.4 | 2.6 | 0.6 |

[Notes]

- Dose distribution and number of projects that workers for decontamination and related work were engaged in during the statutory five years from January 2017 to December 2021.
- How to read the table: The number "1,630" in the box of the dose row "1 <Dose ≤5" and the no. of engaged projects column "3" means that there were 1,630 workers who were engaged in 3 decontamination and related projects in 4 years and whose radiation dose were greater than 1 and less than or equal to 5 millisieverts during 2017-2020.
- Data based on registration as of 19 May 2021.