

3. Dose Distribution by Gender of Workers for Decontamination and Related Work [2023]

Dose (mSv) \ Gender	the Number of Decontamination workers			Collective dose (man·mSv) (%)	
	Male (%)	Female (%)	Total (%)		
Dose ≤ 0.1	7,323 (61.8)	225 (49.8)	7,548 (61.3)	130.1 (4.8)	
0.1 < Dose ≤ 1	3,911 (32.9)	188 (41.6)	4,099 (33.3)	1,626.1 (59.6)	
1 < Dose ≤ 2	578 (4.9)	37 (8.2)	615 (5.0)	819.0 (30.0)	
2 < Dose ≤ 3	53 (0.4)	2 (0.4)	55 (0.4)	131.4 (4.8)	
3 < Dose ≤ 4	4 (0.0)	0 (0.0)	4 (0.0)	12.4 (0.5)	
4 < Dose ≤ 5	2 (0.0)	0 (0.0)	2 (0.0)	8.9 (0.3)	
5 < Dose ≤ 10	0 (0.0)	0 (0.0)	0 (0.0)	0.0 (0.0)	
10 < Dose ≤ 15	0 (0.0)	0 (0.0)	0 (0.0)	0.0 (0.0)	
15 < Dose ≤ 20	0 (0.0)	0 (0.0)	0 (0.0)	0.0 (0.0)	
20 < Dose	0 (0.0)	0 (0.0)	0 (0.0)	0.0 (0.0)	
Total No. of workers (%)	11,871 (100.0)	452 (100.0)	12,323 (100.0)	2,727.9 (100.0)	
Total No. of workers Ratio of male and female (%)	(96.3)	(3.7)	/		
Mean dose (mSv)	0.2	0.3	0.2	/	
Collective dose (man · mSv)	2,593.1	134.8	2,727.9	/	
Max dose (mSv)	4.8	3.0	4.8	/	

[Notes]

- How to read the table : The number "578" in the box of the dose row "1<Dose≤2" and the gender column "Male" means that there were 578 male workers whose radiation doses were greater than 1 and less than or equal to 2 millisieverts in 2023.
- Data based on registration as of 9 May 2024.